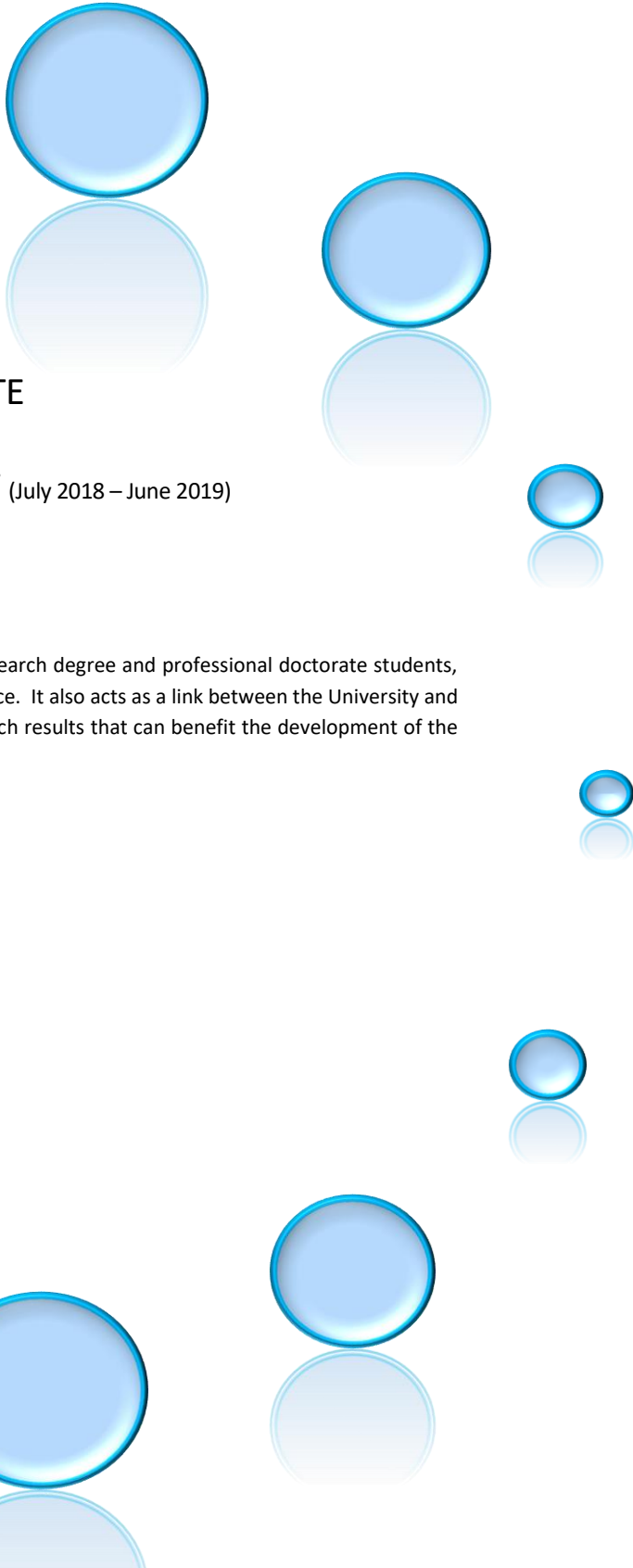




Chow Yei Ching  
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香港城市大學  
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A series of blue circles of varying sizes, each with a reflection below it, arranged in a descending staircase pattern from the top center towards the bottom right of the page.

RESEARCH DEGREE  
AND PROFESSIONAL DOCTORATE  
STUDENTS' RESEARCH OUTPUT (July 2018 – June 2019)

This report summarizes the research outputs of our research degree and professional doctorate students, and serves to recognize their hard work and perseverance. It also acts as a link between the University and the community, as it demonstrates the excellent research results that can benefit the development of the region.

Chow Yei Ching School of Graduate Studies  
August 2020

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# SUMMARY OF RESEARCH OUTPUT PRODUCED BY PHD STUDENTS IN 2018-2019

Departments/Schools	Number of students who have produced publications	Category of Publications						
		Scholarly books, monographs and chapters	Journal publications	Conference papers	Creative and literary works, consulting reports and case studies	Patents, agreements, assignments and companies	All other outputs	Total No of Publications
<b>PhD</b>								
<b>College of Business</b>								
Department of Accountancy	14	-	15	6	-	-	4	25
Department of Economics and Finance	17	-	20	3	-	-	5	28
Department of Information Systems	45	-	21	16	-	-	19	56
Department of Management	1	1	-	-	-	-	-	1
Department of Management Sciences	17	-	7	2	-	-	9	18
Department of Marketing	11	-	6	6	-	-	7	19
<b>College of Engineering</b>								
Department of Architecture and Civil Engineering	105	1	175	31	2	-	35	244
Department of Biomedical Engineering	52	-	60	18	-	1	15	94
Department of Computer Science	124	2	91	99	-	1	47	240
Department of Materials Science and Engineering	91	-	146	6	-	1	22	175
Department of Mechanical Engineering	60	-	103	12	-	-	13	128
Department of Systems Engineering and Engineering Management	60	1	78	24	-	2	21	126
<b>College of Liberal Arts and Social Sciences</b>								
Department of Asian and International Studies	11	4	5	2	-	-	9	20
Department of Chinese and History	9	-	7	7	1	-	2	17
Department of English	9	-	3	4	-	-	11	18
Department of Linguistics and Translation	18	2	4	20	-	-	2	28
Department of Media and Communication	30	2	12	28	-	-	7	49
Department of Public Policy	28	3	20	4	-	-	13	40
Department of Social and Behavioural Sciences	21	3	25	1	-	-	7	36
<b>College of Science</b>								
Department of Chemistry	77	-	106	15	-	-	12	133
Department of Mathematics	18	-	20	2	-	-	12	34
Department of Physics	43	-	72	22	-	-	18	112
<b>College, Schools and Academic Departments</b>								
School of Creative Media	36	2	10	50	21	1	14	98
School of Data Science	14	-	11	2	-	-	4	17
School of Energy and Environment	64	1	112	19	-	1	22	155
School of Law	7	1	8	2	-	-	2	13
<b>Jockey Club College of Veterinary Medicine and Life Sciences</b>								
Department of Biomedical Sciences	73	-	51	9	-	1	19	80
Department of Infectious Diseases and Public Health	1	-	1	-	-	-	-	1
Jockey Club College of Veterinary Medicine and Life Sciences	13	1	20	-	-	-	4	25
<b>Sub-total</b>	<b>1069</b>	<b>24</b>	<b>1209</b>	<b>410</b>	<b>24</b>	<b>8</b>	<b>355</b>	<b>2030</b>

## SUMMARY OF RESEARCH OUTPUT PRODUCED BY MPhil STUDENTS IN 2018-2019

Departments/Schools	Number of students who have produced publications	Category of Publications						Total No of Publications
		Scholarly books, monographs and chapters	Journal publications	Conference papers	Creative and literary works, consulting reports and case studies	Patents, agreements, assignments and companies	All other outputs	
<b>MPhil</b>								
<b>College of Business</b>								
Department of Economics and Finance	4	-	-	-	-	-	4	4
<b>College of Liberal Arts and Social Sciences</b>								
Department of Social and Behavioural Sciences	1	-	-	-	-	-	1	1
<b>College, Schools and Academic Departments</b>								
School of Energy and Environment	1	-	2	-	-	-	-	2
<b>Jockey Club College of Veterinary Medicine and Life Sciences</b>								
Department of Biomedical Sciences	1	-	-	-	-	-	1	1
<b>Sub-total</b>	<b>7</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>8</b>

## SUMMARY OF RESEARCH OUTPUT PRODUCED BY PROFESSIONAL DOCTORATE STUDENTS IN 2018-2019

Departments/Schools	Number of students who have produced publications	Category of Publications						Total No of Publications
		Scholarly books, monographs and chapters	Journal publications	Conference papers	Creative and literary works, consulting reports and case studies	Patents, agreements, assignments and companies	All other outputs	
<b>ProfD</b>								
<b>College of Business</b>								
College of Business	33	-	3	2	-	-	31	36
<b>College of Engineering</b>								
Department of Systems Engineering and Engineering Management	7	4	1	2	-	-	6	13
<b>College, Schools and Academic Departments</b>								
School of Law	13	-	6	1	-	-	10	17
<b>Sub-total</b>	<b>53</b>	<b>4</b>	<b>10</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>47</b>	<b>66</b>

## SECTION A: PUBLICATIONS OF PHD STUDENTS

COLLEGE OF BUSINESS	
DEPARTMENT OF ACCOUNTANCY	
Journal publications	
FENG Hua	#FENG Hua, 田高良, 齐保垒, "审计师个人视角下客户影响力与审计质量的关系研究", <i>财经论丛</i> , (7), July 2018, doi: <a href="https://doi.org/10.13762/j.cnki.cjlc.2018.07.006">https://doi.org/10.13762/j.cnki.cjlc.2018.07.006</a> .
	田高良, #FENG Hua, 张亭, "风险承担、信息不透明与股价同步性", <i>系统工程理论与实践</i> , 39(3), March 2019, pp 578-595, doi: <a href="https://doi.org/10.12011/1000-6788-2017-1570-18">https://doi.org/10.12011/1000-6788-2017-1570-18</a> .
	#FENG Hua, HABIB Ahsan, HUANG H. J., QI Bao-Lei, "Auditor industry specialization and stock price crash risk: individual-level evidence", <i>Asia-Pacific Journal of Accounting and Economics</i> , 01 March 2019, doi: <a href="https://doi.org/10.1080/16081625.2019.1584859">https://doi.org/10.1080/16081625.2019.1584859</a> .
GODIGBE Bright Gershion	#GODIGBE Bright Gershion, CHUI Chin Man, LIU Chih-Liang, "Directors network centrality and earnings quality", <i>Applied Economics</i> , 50(50), 2018, pp 5381-5400, doi: <a href="https://doi.org/10.1080/00036846.2018.1486992">https://doi.org/10.1080/00036846.2018.1486992</a> .
HU Mingsheng	XING Lu, XUE Minggao, #HU Mingsheng, "Dynamic simulation and assessment of the coupling coordination degree of the economy–resource–environment system: Case of Wuhan City in China", <i>Journal of Environmental Management</i> , 230, January 2019, pp 474-487, doi: <a href="https://doi.org/10.1016/j.jenvman.2018.09.065">https://doi.org/10.1016/j.jenvman.2018.09.065</a> .
LI Yueting	王建玲, #LI Yueting, #WU Xuan, "社会责任的信号作用 - 基于中国市场的研究", <i>中国管理科学</i> , 26(8), August 2018, doi: <a href="https://doi.org/10.16381/j.cnki.issn1003-207x.2018.08.004">https://doi.org/10.16381/j.cnki.issn1003-207x.2018.08.004</a> .
	田高良, #WU Xuan, #LI Yueting, "制度环境与公司特质现金流的市场定价", <i>管理工程学报</i> , 33(2), 01 April 2019, pp 1-9, doi: <a href="https://doi.org/10.13587/j.cnki.jieem.2019.02.001">https://doi.org/10.13587/j.cnki.jieem.2019.02.001</a> .
	#LI Yueting, WANG Jianling, #WU Xuan, "Distracted institutional shareholders and managerial myopia: Evidence from R&D expenses", <i>Finance Research Letters</i> , 29, 12 March 2019, pp 30-40, doi: <a href="https://doi.org/10.1016/j.frl.2019.03.024">https://doi.org/10.1016/j.frl.2019.03.024</a> .
	#WU Xuan, TIAN Gaoliang, #LI Yueting, ZHOU Qing, "On the pricing of the persistence of earnings components in China", <i>Pacific Basin Finance Journal</i> , 53, 01 November 2018, pp 112-132, doi: <a href="https://doi.org/10.1016/j.pacfin.2018.10.017">https://doi.org/10.1016/j.pacfin.2018.10.017</a> .
	#WU Xuan, TIAN Gaoliang, #LI Yueting, XUE Yuting, "经营信息披露与股票收益联动——基于财务报告文本附注的分析", <i>南开管理评论</i> , 22(3), June 2019, pp 173-186, 224.
SI Yi	田高良, LI Xing, #SI Yi, 秦岭, "期权激励、媒体关注与税收激进行为: 基于媒体情绪的公司治理机制研究", <i>管理工程学报</i> , 33(1), January 2019, pp 1-11, doi: <a href="https://doi.org/10.13587/j.cnki.jieem.2019.01.001">https://doi.org/10.13587/j.cnki.jieem.2019.01.001</a> .
	#SI Yi, FONSEKA M. M., TIAN Gao-liang, FENG Hua, "Audit risk and articulation errors from different cash flow disclosures: evidence from China", <i>Asia-Pacific Journal of Accounting and Economics</i> , 26(5), 2019, pp 555-576, doi: <a href="https://doi.org/10.1080/16081625.2017.1323651">https://doi.org/10.1080/16081625.2017.1323651</a> .
WU Xuan	WANG Jian-ling, 李玥婷, #WU Xuan, "企业社会责任与风险承担: 基于资源依赖理论视角", <i>预测</i> , 38(3), May 2019, pp 54-51.
	王建玲, #LI Yueting, #WU Xuan, "社会责任的信号作用 - 基于中国市场的研究", <i>中国管理科学</i> , 26(8), August 2018, doi: <a href="https://doi.org/10.16381/j.cnki.issn1003-207x.2018.08.004">https://doi.org/10.16381/j.cnki.issn1003-207x.2018.08.004</a> .

Section A: Publications of PhD Students

	<p>田高良, #WU Xuan, #LI Yueting, "制度环境与公司特质现金流的市场定价", <i>管理工程学报</i>, 33(2), 01 April 2019, pp 1-9, doi: <a href="https://doi.org/10.13587/j.cnki.jieem.2019.02.001">https://doi.org/10.13587/j.cnki.jieem.2019.02.001</a>.</p> <p>#LI Yueting, WANG Jianling, #WU Xuan, "Distracted institutional shareholders and managerial myopia: Evidence from R&amp;D expenses", <i>Finance Research Letters</i>, 29, 12 March 2019, pp 30-40, doi: <a href="https://doi.org/10.1016/j.frl.2019.03.024">https://doi.org/10.1016/j.frl.2019.03.024</a>.</p> <p>#WU Xuan, TIAN Gaoliang, #LI Yueting, ZHOU Qing, "On the pricing of the persistence of earnings components in China", <i>Pacific Basin Finance Journal</i>, 53, 01 November 2018, pp 112-132, doi: <a href="https://doi.org/10.1016/j.pacfin.2018.10.017">https://doi.org/10.1016/j.pacfin.2018.10.017</a>.</p> <p>#WU Xuan, TIAN Gaoliang, #LI Yueting, XUE Yuting, "经营信息披露与股票收益联动——基于财务报告文本附注的分析", <i>南开管理评论</i>, 22(3), June 2019, pp 173-186, 224.</p>
XU Luying	WANG Fangjun, #XU Luying, GUO Fei, ZHANG Junrui, "Loan Guarantees, Corporate Social Responsibility Disclosure and Audit Fees: Evidence from China", <i>Journal of Business Ethics</i> , 04 March 2019, doi: <a href="https://doi.org/10.1007/s10551-019-04135-6">https://doi.org/10.1007/s10551-019-04135-6</a> .
YUAN Yuan	#YUAN Yuan, 田高良, 廖明情, "投资者保护环境、会计信息可比性与股价信息含量", <i>管理评论</i> , 31(1), January 2019, pp 206-220, doi: <a href="https://doi.org/10.14120/j.cnki.cn11-5057/f.2019.01.019">https://doi.org/10.14120/j.cnki.cn11-5057/f.2019.01.019</a> .
<b>Conference papers</b>	
FENG Hua	#FENG Hua, GUAN Yuyan, KWACK So Yean, "The Effect of Independent Directors' Reputational Incentives on Auditor Choice", <i>2018 American Accounting Association Annual Meeting</i> , Washington, United States, 04-08 August 2018.
LI Xing	<p>#ZHANG Rui, TIAN Gao-liang, #LI Xing, "A+H 股双重审计强制要求取消的审计后果: 基于双重差分法的分析", <i>中国会计学会高等工科院校分会第 25 届学术年会 (2018)</i>, Xi'an Polytechnic University, Xian, China, 27-28 October 2018.</p> <p>CHEN Wen, WU Haibin, ZHANG Liandong, #LI Xing, "The Real Consequences of Real Earnings Management: Evidence from Data Breaches", <i>2019 PKU Boya Accounting Forum</i>, Peking University, Peking, China, 29-30 June 2019.</p>
LIU Boluo	GUAN Yuyan, KIM Jeong Bon, #LIU Boluo, XIN Xiangang, "Bond Market Transparency and Stock Price Crash Risk: Evidence from a Natural Experiment", <i>2019 Canadian Academic Accounting Association Annual Conference (CAAA 2019)</i> , Ottawa Marriott Hotel, Ottawa, Canada, 30 May - 01 June 2019.
MENSAH Albert Kwame	<p>#MENSAH Albert Kwame, YI Cheong Heon, KIM Eunhee, "Shielding from political corruption and the choice between public and private debt: Theory and evidence", <i>2018 American Accounting Association Annual Meeting</i>, Washington, United States, 04-08 August 2018.</p> <p>KIM Jeong Bon, #MENSAH Albert Kwame, TANG Vicki Wei, "Borrower-provided information versus customer-generated product information on Twitter in bank loan contracting", <i>Workshop at Yonsei University</i>, Seoul, Korea, Republic of, 17-18 June 2019.</p>
ZHANG Rui	#ZHANG Rui, TIAN Gao-liang, #LI Xing, "A+H 股双重审计强制要求取消的审计后果: 基于双重差分法的分析", <i>中国会计学会高等工科院校分会第 25 届学术年会 (2018)</i> , Xi'an Polytechnic University, Xian, China, 27-28 October 2018.
<b>All other outputs</b>	
HE Yue	#HE Yue, <i>Does the Threat of a PCAOB Inspection Mitigate U.S. Institutional Investors' Home Bias?</i> , PhD Thesis, Department of Accountancy, City University of Hong Kong, Hong Kong, PRC, 22 May 2019.
MENSAH Albert Kwame	#MENSAH Albert Kwame, <i>Essays on the Consequences of an Exogenous Decline in Corporate Political Connectedness: Evidence from Laws Modeled on the American Anti-Corruption Act</i> , PhD Thesis, Department of Accountancy, City University of Hong Kong, Hong Kong, PRC, 22 May 2019.
YANG Jingyu	#YANG Jingyu, <i>Shareholder Litigation Risk and Incentive Contracting</i> , PhD Thesis, Department of Accountancy, City University of Hong Kong, Hong Kong, PRC, 27 August 2018.
ZHANG Rui	#ZHANG Rui, 一等奖, 中国会计学会高等工科院校分会第 25 届学术年会 (2018), 中国会计学会高等工科院校分会, China, 28 October 2018.

## Section A: Publications of PhD Students

DEPARTMENT OF ECONOMICS AND FINANCE	
Journal publications	
<b>CHEN Chong</b>	CUI Huijie, #CHEN Chong, ZHANG Yanan, "股权激励计划对企业组织资本的影响——基于中国上市公司的经验数据", <i>中国流通经济</i> , (6), June 2019, pp 109-117, doi: <a href="https://doi.org/10.14089/j.cnki.cn11-3664/f.2019.06.011">https://doi.org/10.14089/j.cnki.cn11-3664/f.2019.06.011</a> .
<b>HABYARIMANA Jean Baptiste</b>	#HABYARIMANA Jean Baptiste, #OPOKU Eric Evans Osei, "Technological Progress, Worker Efficiency, and Growth in Africa: Does China's Economy Matter?", <i>China Economic Review</i> , 52, 14 July 2018, pp 151-164, doi: <a href="https://doi.org/10.1016/j.chieco.2018.07.004">https://doi.org/10.1016/j.chieco.2018.07.004</a> .
<b>HE Shi</b>	<u>CHEUNG Yin-Wong</u> , #HE Shi, "Truths and Myths About RMB Misalignment: A Meta-analysis", <i>Comparative Economic Studies</i> , 61(3), 03 May 2019, pp 464–492, doi: <a href="https://doi.org/10.1057/s41294-019-00093-0">https://doi.org/10.1057/s41294-019-00093-0</a> . FAN Hongzhong, #HE Shi, <u>KWAN Yum Keung Fred</u> , "FDI Backward Spillovers in China: What a Meta-Analysis Tells Us?", <i>Emerging Markets Finance and Trade</i> , 18 March 2019, doi: <a href="https://doi.org/10.1080/1540496X.2019.1586669">https://doi.org/10.1080/1540496X.2019.1586669</a> . FAN Hongzhong, #HE Shi, <u>KWAN Yum Keung Fred</u> , "Foreign direct investment and productivity spillovers: is China different?", <i>Applied Economics Letters</i> , 26(20), 16 March 2019, pp 1675–1682, doi: <a href="https://doi.org/10.1080/13504851.2019.1591591">https://doi.org/10.1080/13504851.2019.1591591</a> . #HE Shi, <u>KWAN Yum Keung Fred</u> , FAN Hongzhong, "In search of FDI horizontal spillovers in China: evidence from meta-analysis", <i>Quality and Quantity</i> , 53(3), 11 December 2018, pp 1505–1527, doi: <a href="https://doi.org/10.1007/s11135-018-0825-3">https://doi.org/10.1007/s11135-018-0825-3</a> .
<b>KASHYAP Ravi</b>	#KASHYAP Ravi, "For Whom the Bell (Curve) Tolls: A to F, Trade Your Grade Based on the Net Present Value of Friendships with Financial Incentives", <i>Journal of Private Equity</i> , 22(3), 31 May 2019, pp 64-81, doi: <a href="https://doi.org/10.3905/jpe.2019.22.3.064">https://doi.org/10.3905/jpe.2019.22.3.064</a> . #KASHYAP Ravi, "Auction theory adaptations for real life applications", <i>Research in Economics</i> , 72(4), 21 September 2018, pp 452-481, doi: <a href="https://doi.org/10.1016/j.rie.2018.09.001">https://doi.org/10.1016/j.rie.2018.09.001</a> .
<b>LI Weiping</b>	LU Saite, SHEN Jim H., #LI Weiping, ZHANG Jun, "A theory of economic development and dynamics of Chinese economy", <i>Economic Modelling</i> , 15 June 2019, doi: <a href="https://doi.org/10.1016/j.econmod.2019.06.003">https://doi.org/10.1016/j.econmod.2019.06.003</a> . TANG Yingkai, LIU Yao, LIU Jing, #LI Weiping, "Does More Managerial Power Impede or Promote Corporate Tax Avoidance? Evidence from Listed Chinese Companies", <i>Sustainability</i> , 11(7), 30 March 2019, doi: <a href="https://doi.org/10.3390/su11071914">https://doi.org/10.3390/su11071914</a> .
<b>NG Cho Yiu</b>	WOO Kai-Yin, LEE Shu-Kam, #NG Cho Yiu, "AN INVESTIGATION into the DYNAMIC RELATIONSHIP between CPI and PPI: EVIDENCE from the UK, FRANCE and GERMANY", <i>Singapore Economic Review</i> , 25 July 2018, doi: <a href="https://doi.org/10.1142/S0217590818500261">https://doi.org/10.1142/S0217590818500261</a> .
<b>ONWACHUKWU Chinedu Increase</b>	#ONWACHUKWU Chinedu Increase, OKAGBUE Ekene Francis, "Unemployment effect of WTO ascension: Evidence from a natural experiment", <i>International Economics</i> , 159, 04 May 2019, pp 48-55, doi: <a href="https://doi.org/10.1016/j.inteco.2019.04.003">https://doi.org/10.1016/j.inteco.2019.04.003</a> .
<b>OPOKU Eric Evans Osei</b>	#OPOKU Eric Evans Osei, IBRAHIM Muazu, SARE Yakubu Awudu, "The causal relationship between financial development and economic growth in Africa", <i>International Review of Applied Economics</i> , 33(6), 14 May 2019, pp 789-812, doi: <a href="https://doi.org/10.1080/02692171.2019.1607264">https://doi.org/10.1080/02692171.2019.1607264</a> . #OPOKU Eric Evans Osei, IBRAHIM Muazu, SARE Yakubu Awudu, "Foreign Direct Investment, Sectoral Effects and Economic Growth in Africa", <i>International Economic Journal</i> , 33(3), 09 May 2019, pp 473-492, doi: <a href="https://doi.org/10.1080/10168737.2019.1613440">https://doi.org/10.1080/10168737.2019.1613440</a> . ADOM Philip Kofi, #OPOKU Eric Evans Osei, <u>YAN Kit Ming Isabel</u> , "Energy demand–FDI nexus in Africa: Do FDIs induce dichotomous paths?", <i>Energy Economics</i> , 81, 05 June 2019, pp 928-941, doi: <a href="https://doi.org/10.1016/j.eneco.2019.05.030">https://doi.org/10.1016/j.eneco.2019.05.030</a> . #HABYARIMANA Jean Baptiste, #OPOKU Eric Evans Osei, "Technological Progress, Worker Efficiency, and Growth in Africa: Does China's Economy Matter?", <i>China Economic Review</i> , 52, 14 July 2018, pp 151-164, doi: <a href="https://doi.org/10.1016/j.chieco.2018.07.004">https://doi.org/10.1016/j.chieco.2018.07.004</a> . #OPOKU Eric Evans Osei, <u>YAN Kit Ming Isabel</u> , HYNES Kate, "Reaching up and reaching out: The impact of competition on firms' productivity and export decisions", <i>Pacific Economic Review</i> , 25 November 2018, doi: <a href="https://doi.org/10.1111/1468-0106.12287">https://doi.org/10.1111/1468-0106.12287</a> .
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<b>CHEN Shan</b>	#CHEN Shan, LI Tao, "A Unified Duration-Based Explanation of the Value, Profitability, and Investment Anomalies", <i>31st Australasian Finance and Banking Conference, AFBC 2018</i> , Shangri-La Hotel, Sydney, Australia, 13-15 December 2018.
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<b>TIAN Xingdi</b>	#TIAN Xingdi, WANG Yong, "Uncertainty and Mutual Fund Flows: Evidence from Global Mutual Funds", <i>CES 2019 CHINA ANNUAL CONFERENCE &amp; 5TH ANNUAL DUFE XINGHAI FORUM</i> , Dongbei University of Finance and Economics, Dalian, China, 08-09 June 2019.
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<b>YUAN Tao</b>	#YUAN Tao, <i>Two Essays on Corporate Finance</i> , PhD Thesis, Department of Economics and Finance, City University of Hong Kong, Hong Kong, PRC, 06 June 2019.
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<b>HUANG Xiaoming</b>	#DENG Weiwei, #HUANG Xiaoming, #ZHU Peihu, "Facilitating Technology Transfer by Patent Knowledge Graph", <i>Proceedings of the 52nd Hawaii International Conference on System Sciences</i> , pp 1256-1264, (ISBN: 978-0-9981331-2-6).
<b>LI Jingwei</b>	#LI Jingwei, SIA Choon Ling, HUANG Wei, "A conceptual cognitive model for understanding the coexistence of trust and distrust in health information websites", <i>ICIS 2018 Proceedings</i> , San Francisco Marriott Marquis, San Francisco, United States, 13-16 December 2018, (ISBN: 978-0-9966831-7-3 ).
<b>LI Weixun</b>	#LI Weixun, LEUNG Chung Man Alvin, YUE Wei Thoo, "An Empirical Examination of IS Governance Practices and IT Material Weaknesses", <i>17th Workshop on e-Business (WeB 2018)</i> , Santa Clara University, Santa Clara, United States, 12-12 December 2018.
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<b>XU Ting</b>	#CHIAO Yu Chi, #XU Ting, #ZHOU Jingmei, FANG Yulin, "Supply chain collaboration, agility and performance: The moderating effect of environmental uncertainty", <i>International Conference on Information Systems 2018, ICIS 2018</i> , San Francisco Marriott Marquis, San Francisco, United States, 13-16 December 2018, (ISBN: 9780996683173).
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<b>YANG Wei</b>	#YANG Wei, SIA Choon Ling, "Why blogger sells: An approach from the attachment theory", <i>HCI in Business, Government, and Organizations</i> , Las Vegas, United States, 15-20 July 2018, pp 526-535, (ISBN: 9783319917153,9783319917160).
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<b>YUAN Ziqing</b>	#YUAN Ziqing, CHEN Hailiang, "The Relationship between Mobile Web and Mobile App Channels for Retailers", <i>24th Americas Conference on Information Systems, AMCIS 2018</i> ,

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<b>ZHANG Xiaojie</b>	#ZHANG Xiaojie, LIU Xinmei, #CAO Fang, "Faultlines and Team Creativity: Role of Leader's Emotional Regulation and Knowledge Utilization", <i>Academy of Management Proceedings</i> , Chicago, United States, 10-14 August 2018.
<b>ZHANG Xin</b>	#ZHANG Xin, YUE Wei Thoo, YU Yugang, "What Does the Data Mean to You? Dissecting the Impact of Data Broker", <i>17th Workshop on e-Business (WeB 2018)</i> , Santa Clara University, Santa Clara, United States, 12-12 December 2018.
<b>ZHOU Jingmei</b>	#CHIAO Yu Chi, #XU Ting, #ZHOU Jingmei, FANG Yulin, "Supply chain collaboration, agility and performance: The moderating effect of environmental uncertainty", <i>International Conference on Information Systems 2018, ICIS 2018</i> , San Francisco Marriott Marquis, San Francisco, United States, 13-16 December 2018, (ISBN: 9780996683173).
<b>ZHOU Sijia</b>	#ZHOU Sijia, LI Xin, "Section Identification to Improve Information Extraction from Chinese Medical Literature", <i>Smart Health - Proceedings</i> , Hongyi Hotel, Wuhan, China, 01-03 July 2018, pp 342-350, (ISBN: 9783030036485,9783030036492).
<b>ZHU Peihu</b>	#DENG Weiwei, #HUANG Xiaoming, #ZHU Peihu, "Facilitating Technology Transfer by Patent Knowledge Graph", <i>Proceedings of the 52nd Hawaii International Conference on System Sciences</i> , pp 1256-1264, (ISBN: 978-0-9981331-2-6).
<b>All other outputs</b>	
<b>CHEN Rui</b>	#CHEN Rui, <i>Towards a Deeper Understanding of the Symbolism of Social Media</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 22 August 2018.
<b>JIA Kunhao</b>	#JIA Kunhao, <i>The Research on the Optimal Pricing Strategies of Software Vendors in the Cloud Application Software Market</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 19 December 2018.
<b>KHOBZI Hamid</b>	#KHOBZI Hamid, <i>Essays on Social Media Technologies and User Engagement Behavior</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 07 March 2019.
<b>LI Nan</b>	#LI Nan, <i>The Research on Joint Effect of Online Reviews and Reputation System</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 10 December 2018.
<b>LI Yangjun</b>	#LI Yangjun, Graduate Academic Innovation Award of Wuhan University (Second Prize) in 2018, 25 February 2019.
<b>LIN Zhengzheng</b>	#LIN Zhengzheng, <i>Investigating Extended Use of Mobile Banking System: A Digital Divide Perspective</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 23 October 2018.
<b>LIU Yang</b>	#LIU Yang, <i>A Social Recommendation System for Undergraduate Research</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 06 December 2018.
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<b>WONG Choi Ki</b>	#WONG Choi Ki, <i>Emotional Exhaustion and Work Performance: A Field Experiment on the Moderation Effect of Physical Activity Gamification</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 03 August 2018.
<b>WU Sisi</b>	#WU Sisi, <i>EXPLORING BUBBLE INFORMATICS: REPRESENTATION AND IDENTIFICATION OF STOCK BUBBLES</i> , PhD Thesis, Department of Information Systems, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 2018.

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<b>WU Wei</b>	#WU Wei, <i>Solvers' Sustained Participation in Crowdsourcing Contest Market: The Role of Competitive Self-efficacy</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 02 October 2018.
<b>XU Yujing</b>	#XU Yujing, <i>Understanding Adaptation Behaviors of Information Systems in Hospitals: An Integrated View</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 02 October 2018.
<b>YE Liying</b>	#YE Liying, <i>Assessment of Online Media's Impacts on Corporate Governance: Sentiment-Centric Media Coverage Indexing</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 13 November 2018.
<b>YUAN Hui</b>	#YUAN Hui, <i>Machine Learning for Enhancing Financial Applications with Multimodal Data</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 21 March 2019.
<b>ZHENG Bowen</b>	#ZHENG Bowen, <i>Understanding the Collapsed Context on Social Media and its Influence on Consumers' Social Media Word-of-Mouth</i> , PhD Thesis, Department of Information Systems, City University of Hong Kong, Hong Kong, PRC, 02 October 2018.
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<b>DEPARTMENT OF MANAGEMENT</b>	
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<b>FENG Xiaoyi</b>	#FENG Xiaoyi, <i>Price Competition in Attraction Choice Models with Linear Cost and Random Coefficients</i> , PhD Thesis, Department of Management Sciences, City University of Hong Kong, Hong Kong, PRC, 20 July 2018.
<b>LIU Hanqing</b>	#LIU Hanqing, <i>Essay on Operations Management: Customer Behavior and Supply Chain Management</i> , PhD Thesis, Department of Management Sciences, City University of Hong Kong, Hong Kong, PRC, 14 June 2019.
<b>LU Jizhou</b>	#LU Jizhou, <i>A Study on Supply Chain Information Sharing Decisions from the Perspective of Information Deviations</i> , PhD Thesis, Department of Management Sciences, City University of Hong Kong, Hong Kong, PRC, 07 September 2018.
<b>LYU Xin</b>	#LYU Xin, <i>Internal Incentive Mechanism Design of Corporations - Several Discussions from Managers' Behavior and Business Model Evolution</i> , PhD Thesis, Department of Management Sciences, City University of Hong Kong, Hong Kong, PRC, 30 April 2019.
<b>MAO Huiqiang</b>	#MAO Huiqiang, <i>Retail Assortment Planning: From Model Driven to Data Driven</i> , PhD Thesis, Department of Management Sciences, City University of Hong Kong, Hong Kong, PRC, 04 September 2018.
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<b>WANG Shiyu</b>	#WANG Shiyu, <i>A Misspecification Test for Simulation Metamodels</i> , PhD Thesis, Department of Management Sciences, City University of Hong Kong, Hong Kong, PRC, 17 August 2018.
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<b>Scholarly books, monographs and chapters</b>	
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	<p>Jiangsu Province, China", <i>Sustainability (Switzerland)</i>, 10(7), 09 July 2018, doi: <a href="https://doi.org/10.3390/su10072392">https://doi.org/10.3390/su10072392</a>.</p> <p>#<u>WANG Wei</u>, LIAO Can, <u>LIEW Kim Meow</u>, CHEN Zonghai, SONG Lei, KAN Yongchun, HU Yuan, "A 3D flexible and robust HAPs/PVA separator prepared by a freezing-drying method for safe lithium metal batteries", <i>Journal of Materials Chemistry A</i>, 7(12), 18 February 2019, pp 6859-6868, doi: <a href="https://doi.org/10.1039/c8ta11795k">https://doi.org/10.1039/c8ta11795k</a>.</p>
<b>WANG Wei</b>	<p>#<u>ZHANG Yan</u>, TIAN Wenxiang, LIU Longxiang, CHENG Wenhua, #<u>WANG Wei</u>, <u>LIEW Kim Meow</u>, WANG Bibo, HU Yuan, "Eco-friendly flame retardant and electromagnetic interference shielding cotton fabrics with multi-layered coatings", <i>Chemical Engineering Journal</i>, 372, 04 May 2019, pp 1077-1090, doi: <a href="https://doi.org/10.1016/j.cej.2019.05.012">https://doi.org/10.1016/j.cej.2019.05.012</a>.</p> <p>LIU Lu, #<u>WANG Wei</u>, SHI Yongqian, FU Libi, XU Lulu, <u>YU Bin</u>, "Electrostatic-Interaction-Driven Assembly of Binary Hybrids towards Fire-Safe Epoxy Resin Nanocomposites", <i>Polymers</i>, 11(2), 01 February 2019, doi: <a href="https://doi.org/10.3390/polym11020229">https://doi.org/10.3390/polym11020229</a>.</p>
<b>WANG Xingquan</b>	<p>#<u>WANG Xingquan</u>, <u>CHOW Cheuk Lun</u>, <u>LAU Denvi</u>, "A Review on Modeling Techniques of Cementitious Materials under Different Length Scales: Development and Future Prospects", <i>Advanced Theory and Simulations</i>, 2(7), 22 May 2019, doi: <a href="https://doi.org/10.1002/adts.201900047">https://doi.org/10.1002/adts.201900047</a>.</p>
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<p><b>YANG Yuzhuo</b></p>	<p>#<a href="#">YANG Yuzhuo</a>, <a href="#">CHOW Cheuk Lun</a>, "Transient temperature fields and thermal stress fields in glazing of different thicknesses exposed to heat radiation", <i>Construction and Building Materials</i>, 193, 07 November 2018, pp 589-603, doi: <a href="https://doi.org/10.1016/j.conbuildmat.2018.10.106">https://doi.org/10.1016/j.conbuildmat.2018.10.106</a>.</p> <p>WANG Dapeng, #<a href="#">YANG Yuzhuo</a>, FAN Weipeng, LI Xiaochang, GAO Ye, "Simulation of pressure oscillations in a combustion chamber under periodic inlet disturbances", <i>Acta Astronautica</i>, 152, 24 July 2018, pp 859-871, doi: <a href="https://doi.org/10.1016/j.actaastro.2018.07.033">https://doi.org/10.1016/j.actaastro.2018.07.033</a>.</p> <p>CHEN Weidong, SHI Yaqin, YAN Han, MA Jingxin, #<a href="#">YANG Yuzhuo</a>, XU Chunlong, "A stochastic material point method for probabilistic dynamics and reliability", <i>Computational Mechanics</i>, 63(5), 03 January 2019, pp 1069-1082, doi: <a href="https://doi.org/10.1007/s00466-018-1667-5">https://doi.org/10.1007/s00466-018-1667-5</a>.</p>
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<p><b>ZHANG Huihui</b></p>	<p>#<a href="#">NUNAYON Sunday Segbenu</a>, #<a href="#">ZHANG Huihui</a>, #<a href="#">JIN Xin</a>, <a href="#">LAI Chi Keung Alvin</a>, "Experimental evaluation of positive and negative air ions disinfection efficacy under different ventilation duct conditions", <i>Building and Environment</i>, 158, 15 May 2019, pp 295-301, doi: <a href="https://doi.org/10.1016/j.buildenv.2019.05.027">https://doi.org/10.1016/j.buildenv.2019.05.027</a>.</p> <p>YANG Yi, #<a href="#">ZHANG Huihui</a>, CHAN Vincent, <a href="#">LAI Chi Keung Alvin</a>, "Development and experimental validation of a mathematical model for the irradiance of in-duct ultraviolet germicidal lamps", <i>Building and Environment</i>, 152, 05 February 2019, pp 160-171, doi: <a href="https://doi.org/10.1016/j.buildenv.2019.02.004">https://doi.org/10.1016/j.buildenv.2019.02.004</a>.</p> <p>YANG Yi, #<a href="#">ZHANG Huihui</a>, #<a href="#">NUNAYON Sunday Segbenu</a>, CHAN Vincent, <a href="#">LAI Chi Keung Alvin</a>, "Disinfection efficacy of ultraviolet germicidal irradiation on airborne bacteria in ventilation ducts", <i>Indoor Air</i>, 28(6), 01 September 2018, pp 806-817, doi: <a href="https://doi.org/10.1111/ina.12504">https://doi.org/10.1111/ina.12504</a>.</p> <p>#<a href="#">ZHANG Huihui</a>, #<a href="#">NUNAYON Sunday Segbenu</a>, <a href="#">LAI Chi Keung Alvin</a>, "Experimental study on deposition enhancement of ultrafine particles in a duct flow by riblets", <i>Applied Thermal Engineering</i>, 147, 25 October 2018, pp 886-894, doi: <a href="https://doi.org/10.1016/j.applthermaleng.2018.10.112">https://doi.org/10.1016/j.applthermaleng.2018.10.112</a>.</p>
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ZHENG Zhuang	<p>#ZHENG Zhuang, #CHEN Hainan, LUO Xiaowei, "Spatial granularity analysis on electricity consumption prediction using LSTM recurrent neural network", <i>Energy Procedia</i>, 158, February 2019, pp 2713-2718, doi: <a href="https://doi.org/10.1016/j.egypro.2019.02.027">https://doi.org/10.1016/j.egypro.2019.02.027</a>.</p> <p>LAM Kai Shing, #ZHENG Zhuang, LUO Xiaowei, "Electricity load decomposition prototype for household appliances: System Design and Development", <i>Energy Procedia</i>, 158, February 2019, pp 3158-3163, doi: <a href="https://doi.org/10.1016/j.egypro.2019.01.1018">https://doi.org/10.1016/j.egypro.2019.01.1018</a>.</p> <p>#CHEN Hainan, LUO Xiaowei, #ZHENG Zhuang, #KE Jinjing, "A proactive workers' safety risk evaluation framework based on position and posture data fusion", <i>Automation in Construction</i>, 98, 07 December 2018, pp 275-288, doi: <a href="https://doi.org/10.1016/j.autcon.2018.11.026">https://doi.org/10.1016/j.autcon.2018.11.026</a>.</p> <p>#ZHENG Zhuang, #CHEN Hainan, LUO Xiaowei, "A Kalman filter-based bottom-up approach for household short-term load forecast", <i>Applied Energy</i>, 250, 13 May 2019, pp 882-894, doi: <a href="https://doi.org/10.1016/j.apenergy.2019.05.102">https://doi.org/10.1016/j.apenergy.2019.05.102</a>.</p>
ZHOU Kang	<p>LI Qjusheng, HE Yuncheng, #HE Yinghou, #ZHOU Kang, #HAN Xuliang, "Monitoring of wind effects of a landfall typhoon on a 600 m high skyscraper", <i>Structure and Infrastructure Engineering</i>, 15(1), 20 December 2018, pp 54-71, doi: <a href="https://doi.org/10.1080/15732479.2018.1505923">https://doi.org/10.1080/15732479.2018.1505923</a>.</p>
ZHU Guangya	<p>#ZHU Guangya, CHOW Tin Tai, FONG Kwong Fai Square, LEE Chun Kwong, #LUO Xiaojun, "Design optimisation and performance appraisal of a combined cooling, heating and power system primed with Maisotsenko combustion turbine cycle", <i>Energy Conversion</i></p>

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	<p><i>and Management</i>, 177, 24 September 2018, pp 91-106, doi: <a href="https://doi.org/10.1016/j.enconman.2018.09.048">https://doi.org/10.1016/j.enconman.2018.09.048</a>.</p> <p>#<u>ZHU Guangya</u>, <u>CHOW Tin Tai</u>, <u>FONG Kwong Fai Square</u>, <u>LEE Chun Kwong</u>, "Investigation on humidified gas turbine cycles with Maisotsenko-cycle-based air saturator", <i>Energy Procedia</i>, 158, February 2019, pp 5195-5200, doi: <a href="https://doi.org/10.1016/j.egypro.2019.01.676">https://doi.org/10.1016/j.egypro.2019.01.676</a>.</p>
<b>ZHU Liuying</b>	<p><u>CHEUNG Sai On</u>, #<u>ZHU Liuying</u>, #<u>TONG Sui Yan</u>, "How Apology Incentivizes Construction Dispute Settlement", <i>Journal of Legal Affairs and Dispute Resolution in Engineering and Construction</i>, 11(2), 12 January 2019, doi: <a href="https://doi.org/10.1061/(ASCE)LA.1943-4170.0000287">https://doi.org/10.1061/(ASCE)LA.1943-4170.0000287</a>.</p>
<b>Conference papers</b>	
<b>ADEAGBO Mujib Olamide</b>	<p>#<u>ADEAGBO Mujib Olamide</u>, <u>LAM Heung Fai</u>, "EVALUATING THE NON-LINEARITY OF RAILWAY BALLAST USING BAYESIAN FRAMEWORK", <i>Proceedings of Engineering Mechanics Institute 2019 Conference - 2019 Engineering Mechanics Institute and Geoinstitute Specialty Conference</i>, California Institute of Technology, Pasadena, United States, 18-21 June 2019, pp 735.</p> <p>#<u>ADEAGBO Mujib Olamide</u>, <u>LAM Heung Fai</u>, "On the effects of modelling errors and uncertainties in structural damage identification", <i>Proceedings of The 23<sup>rd</sup> Annual Conference of HKSTAM 2019 &amp; The 15<sup>th</sup> Jiangsu - Hong Kong Forum on Mechanics and Its Application</i>, The Hong Kong University of Science and Technology, Hong Kong, China, 13-13 April 2019, pp 54.</p> <p>#<u>ADEAGBO Mujib Olamide</u>, <u>LAM Heung Fai</u>, "A FEASIBILITY STUDY ON DAMAGE DETECTION OF NONLINEAR RAILWAY BALLAST BY MEASURED VIBRATION OF IN-SITU SLEEPER", <i>Australasian Conference on the Mechanics of Structures and Materials (ACMSM25)</i>, Brisbane Convention and Exhibition Centre, Brisbane, Australia, 04-07 December 2018.</p>
<b>AHMED Khursheed</b>	<p><u>LEUNG Mei-yung</u>, #<u>AHMED Khursheed</u>, "MINDFULNESS-BASED STRESS REDUCTION: AN INNOVATIVE WORKSHOP TO REDUCE STRESS AND IMPROVE THE PERFORMANCE OF CONSTRUCTION PROFESSIONALS", <i>7th INTERNATIONAL CONSTRUCTION CONFERENCE JOINTLY WITH THE CONSTRUCTION RESEARCH CONGRESS (CRC 2019)</i>, Sheraton Laval Convention Center, Laval, Quebec, Canada, 12-15 June 2019.</p>
<b>CHEN Zhenyu</b>	<p><u>ZHOU Weijian</u>, #<u>CHEN Zhenyu</u>, "THERMALLY TUNABLE TOPOLOGICAL PROPERTIES IN FERROELECTRIC PHONONIC CRYSTALS", <i>12th International Congress on Thermal Stresses (TS2019)</i>, Zhejiang University, Hangzhou, China, 01-05 June 2019.</p>
<b>HU Yue</b>	<p>#<u>HU Yue</u>, <u>WANG Yu</u>, <u>ZHAO Tengyuan</u>, "Simulation of random field samples directly from sparse measurements using Bayesian compressive sampling and Karhunen-Loève expansion", <i>13th International Conference on Applications of Statistics and Probability in Civil Engineering (ICASP 2019)</i>, Seoul, Korea, Republic of, 26-30 May 2019.</p>
<b>HUANG Danyan</b>	<p><u>CHENG Han</u>, <u>ZHUANG Yifan</u>, <u>LUO Lin</u>, #<u>HUANG Danyan</u>, <u>NI Yong</u>, <u>YANG Lizhong</u>, "Effect of the starting time delay on the confluence pattern during staircase evacuation of a multi-story building", <i>Advances in Safety Management and Human Factors - Proceedings of the AHFE 2018 International Conference on Safety Management and Human Factors</i>, Orlando, United States, 21-25 July 2018, pp 315-327, (ISBN: 9783319945880,9783319945897).</p>
<b>KHOO Chee Keong</b>	<p>#<u>KHOO Chee Keong</u>, <u>LI Xin</u>, "An Evaluation of the Green Building Certification System on Energy Performance of Public Residential Buildings in Hong Kong", <i>The 12th International Association of China Planning (IACP) Annual Conference</i>, Xi'an University of Architecture &amp; Technology, Xi'an, China, 30 June - 01 July 2018.</p>
<b>LI Keyao</b>	<p>#<u>LI Keyao</u>, <u>NG Yui Hang</u>, <u>CHEUNG Sai On</u>, Latest Title/Brief Description in Pure: "A study of endowment effect in construction project dispute resolution", <i>Proceedings of the Tenth International Structural Engineering and Construction Conference</i>, University of Illinois, Chicago, Illinois, United States, 20-25 May 2019, (ISBN: 978-0-9960437-6-2).</p> <p>#<u>LI Keyao</u>, <u>CHOW On Yi</u>, <u>CHEUNG Sai On</u>, "Reactive devaluation as a barrier against amicable construction dispute settlement", <i>Proceedings of the Tenth International Structural Engineering and Construction Conference</i>, University of Illinois, Chicago, Illinois, United States, 20-25 May 2019, (ISBN: 978-0-9960437-6-2).</p>
<b>LI Yantong</b>	<p>#<u>LI Yantong</u>, <u>HUANG Gongsheng</u>, "Development of an integrated low-carbon heating system for outdoor swimming pools for winter application", <i>E3S Web of Conferences</i>, Bucharest, Romania, 26-29 May 2019.</p>

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<b>MAO Yida</b>	# <u>MAO Yida</u> , <u>LIM C W</u> , LI Tianyun, "The Synergetic Thermo-Acoustic and Magneto-Acoustic Emitting from Free-standing Nano-Thin Film", <i>Engineering Mechanics Institute Conference 2019 (EMI 2019)</i> , California Institute of Technology, Pasadena, United States, 18-21 June 2019.
	# <u>MAO Yida</u> , LI Tianyun, ZHU Xiang, <u>LIM C W</u> , "粘性流场中球面碳纳米管薄膜的热声发射", <i>第十七届全国船舶水下噪声学术讨论会</i> , 衢州凤朝国际大酒店, Quzhou (衢州), China, 20-24 August 2019, pp 770-779.
	# <u>MAO Yida</u> , <u>LIM C W</u> , LI Tianyun, "Thermo-magnetic-Acoustic Radiation Using Free-standing Nano-Thin Films", <i>12th International Congress on Thermal Stresses (TS2019)</i> , Zhejiang University, Hangzhou, China, 01-05 June 2019.
	# <u>MAO Yida</u> , <u>LIM C W</u> , LI Tianyun, "The Effect of Static Magnetic Field on Thermo-Acoustic Radiation Using Free-standing Nano-Thin Films", <i>2019 4th International Conference on Civil Engineering and Materials Science (ICCEMS 2019)</i> , Bangkok, Thailand, 17-19 May 2019.
<b>MUHAMMAD -</b>	# <u>MUHAMMAD -</u> , <u>LIM C W</u> , "Spectral Element and Finite Element based Topological Edge and Localization of Protected Interface Modes in 1D Phononic Crystal Structures", <i>5th International Conference on Phononic Crystals/Metamaterials, Phonon Transport and Topological Phononics (PHONONICS 2019)</i> , University of Arizona , Tucson, United States, 03-07 June 2019.
<b>QIU Qiwen</b>	# <u>QIU Qiwen</u> , <u>LAU Denvid</u> , "Grain effect on the accuracy of defect detection in wood structure by using acoustic-laser technique", <i>Proceedings of SPIE - Nondestructive Characterization and Monitoring of Advanced Materials, Aerospace, Civil Infrastructure, and Transportation XIII</i> , Denver, United States, 04-07 March 2019, (ISBN: 9781510625976,9781510625983).
<b>SARVADEVABHATLA Sathwik Kasyap</b>	# <u>SARVADEVABHATLA Sathwik Kasyap</u> , <u>SENETAKIS Kostas</u> , "Influence of Microparticles in the Contact Region of Quartz Sand Grains: A Micro-Mechanical Experimental Study", <i>ICMM 2019</i> , Novotel Barcelona Sant Joan Despi, Barcelona, Spain, 11-12 February 2019.
<b>SHAFIQUE Muhammad</b>	# <u>SHAFIQUE Muhammad</u> , <u>LUO Xiaowei</u> , "Green roofs as an effective strategy for the reduction of CO2 emission: A review", <i>CIB World Building Congress 2019 (CIB WBC 2019) "Constructing Smart Cities"</i> , The Hong Kong Polytechnic University, Hong Kong, China, Hong Kong, Hong Kong, 17-21 June 2019.
	# <u>SHAFIQUE Muhammad</u> , <u>LUO Xiaowei</u> , "Green Blue Roof as an effective strategy for the Sustainable Storm water Management", <i>CIB World Building Congress 2019 (CIB WBC 2019) "Constructing Smart Cities"</i> , The Hong Kong Polytechnic University, Hong Kong, China, Hong Kong, Hong Kong, 17-21 June 2019.
<b>SHAN Xiaofang</b>	# <u>SHAN Xiaofang</u> , <u>LU Weizhen Jane</u> , <u>HUI Shichang</u> , "Dynamic Performance of Indoor Environment and Energy Consumption of Air Conditioning System under Intermittent Mode", <i>Energy Procedia - Innovative Solutions for Energy Transitions</i> , Hong Kong, China, 22-25 August 2018, pp 3821-3826, (ISBN: 1876-6102).
<b>SHEN Yixin</b>	<u>WONG Chi Kwong</u> , <u>LIU Yi</u> , # <u>SHEN Yixin</u> , "Bandwidth optimization for lane-based traffic signal settings with improved stopping criteria in non-linear TRANSYT delay", <i>2018 2nd International Conference on Functional Materials and Chemical Engineering (ICFMCE 2018)</i> , Khalifa University, Abu Dhabi, United Arab Emirates, 20-22 November 2018.
<b>SHI Meng</b>	# <u>SHI Meng</u> , <u>LEE Wai Ming</u> , <u>MA Yi</u> , "Simulation of crowd evacuation using an impatience-based cellular automata model", <i>Proceedings of 2018 Conference on Innovative Low-Carbon and Green Buildings in Subtropical Area</i> , National Taiwan University of Science and Technology, Taipei, Taiwan, 14-17 October 2018, pp 429-436, (ISBN: 978-986-05-7152-3).
<b>TIJANI Ibrahim Ajani</b>	# <u>TIJANI Ibrahim Ajani</u> , <u>WU Yufei</u> , <u>LIM C W</u> , "Application of Plastic-Damage Model for Stress-Strain Modeling of FRP-Confined Repaired Concrete Columns", <i>Engineering Mechanics Institute Conference 2019 (EMI 2019)</i> , California Institute of Technology, Pasadena, United States, 18-21 June 2019, pp 37.
	# <u>TIJANI Ibrahim Ajani</u> , <u>WU Yufei</u> , <u>LIM C W</u> , "Modified Plastic-Damage Model for FRP-Repaired Concrete Columns", <i>The 23rd Annual Conference of HKSTAM 2019 in conjunction with The 15th Jiangsu-Hong Kong Forum on Mechanics and Its Application</i> , The Hong Kong University of Science and Technology, Hong Kong, China, 13-13 April 2019.
<b>VILLANI Caterina</b>	# <u>VILLANI Caterina</u> , <u>TALAMINI Gianni</u> , "Is TOD limiting pedestrian accessibility? Empirical evidence from Hong Kong case study", <i>Urban Transitions 2018</i> , Sitges, Barcelona, Spain, 25-27 November 2018.

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<b>WEI Xiaoyi</b>	<u>LEUNG Mei-yung</u> , #WEI Xiaoyi, "Interactive Communication in Value Management Workshop", <i>SAVE INTERNATIONAL VALUE SUMMIT 2019</i> , MARRIOTT DOWNTOWN WATERFRONT, PORTLAND, PORTLAND, United States, 08-11 June 2019.
<b>WU Mengmeng</b>	#WU Mengmeng, <u>WANG Jianfeng Jeff</u> , "An Investigation of Matching 3D Crushed Sand Particles", <i>Proceedings of the International Conference on Computational Methods</i> , Marina Bay Sands Expo & Convention Centre, Singapore, 09-13 July 2019, pp 157-164, (ISBN: 2374-3948).
<b>XUE Bin</b>	#XUE Bin, <u>LI Shan</u> , "Formalizing an Integrated Multidisciplinary Decision-Making Methodology for Ranking Sustainable Infrastructure Designs", <i>Computing in Civil Engineering 2019 - Smart Cities, Sustainability, and Resilience - Selected Papers from the ASCE International Conference on Computing in Civil Engineering 2019</i> , Atlanta, United States, 17-19 June 2019, pp 436-443, (ISBN: 9780784482445).
<b>ZHU Guangya</b>	#ZHU Guangya, <u>CHOW Tin Tai</u> , "Numerical study on Finned Latent Heat Storage for Tri-generation System", <i>3rd International Conference on Environmental Conference on Energy, Environment and Economics, ICEEE2018</i> , Edinburgh, United Kingdom, 14-16 August 2018, pp 119-129.
<b>ZHU Liuying</b>	#ZHU Liuying, <u>CHEUNG Sai On</u> , "The Implementation of Incentive Schemes in Construction Contracting", <i>ICEC-PAQS Conference 2018: Grassroots to Concrete Jungle - Dynamics in the Built Environment</i> , Sydney, Australia, 18-20 November 2018.
<b>Creative and literary works, consulting reports and case studies</b>	
<b>VILLANI Caterina</b>	POLA Anna-Paola, #VILLANI Caterina, Artist, "Maps for The Future of Small Settlements in China and the World Heritage Convention workshop - Summary Report", Maps of Zili Village, Kaiping City, Guangdong, and Hongkeng Tulou Cluster, Hukeng Town, Fujian, 2018. <u>TALAMINI Gianni</u> , <u>JAILLON Lara Celine</u> , #LIU Ting, #VILLANI Caterina, Curator, Designer, Developer, "Masterpieces - 18 Houses Designed by Outstanding Architects", first architectural studio of the Associate of Science in Architectural Studies program, offered by the Department of Architecture and Civil Engineering, 04 September 2018.
<b>All other outputs</b>	
<b>ADEAGBO Mujib Olamide</b>	#ADEAGBO Mujib Olamide, Best Student Presentation Award, The 23rd Annual Conference of HKSTAM 2019 in conjunction with The 15th Jiangsu-Hong Kong Forum on Mechanics and Its Application, China, 13 April 2019.
<b>AHMED Khursheed</b>	#WEI Xiaoyi, #WANG Chendi, #AHMED Khursheed, Winner of the 2019 University Challenge, "2019 University Challenge Competition" Award, SAVE International (Society of American Value Engineers), SAVE International 'The Value Society', U.S.A., 15 June 2019.
<b>CHEN Chun</b>	#CHEN Chun, <i>Modeling Bioaccumulation of Organic Compounds in Amphipod, Midge and Shrimp</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 26 November 2018.
<b>CHEN Hainan</b>	#CHEN Hainan, <i>Sensor-based Proactive Workers' Safety Status Evaluation on Construction Site</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 08 September 2018.
<b>CHEN Jie</b>	#CHEN Jie, <i>Dynamic Analysis of Several Kinds of Structures with Nonlinear Effects</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 15 January 2019.
<b>CHENG Zhuang</b>	#CHENG Zhuang, <i>Investigation of the Grain-scale Mechanical Behavior of Granular Soils under Shear Using X-ray Micro-tomography</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 11 July 2018.
<b>DENG Yajie</b>	#DENG Yajie, <i>Development of Meshless Method in Studies on Mechanical Behaviors of Hydrogels</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 27 August 2018.
<b>FAMAKIN Ibukun Oluwadara</b>	#FAMAKIN Ibukun Oluwadara, <i>An Affordable Facilities Management for Elderly in Residential Buildings</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 17 December 2018.
<b>FU Cuiwei</b>	#FU Cuiwei, <i>Responses of Submarine Telecommunication Cables to Earthquakes</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 14 June 2019.
<b>HAN Xuliang</b>	#HE Yinghou, <u>LI Qiusheng</u> , #ZHOU Kang, #HAN Xuliang, HE Yuncheng, SHU Zhenru, "Cover Image", The cover image, by Qiusheng Li et al., is based on the Research Article <i>Structural</i>

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	<i>health monitoring for a 600'm high skyscraper</i> , <a href="https://doi.org/10.1002/tal.1490">https://doi.org/10.1002/tal.1490</a> ., 15 July 2018, doi: <a href="https://doi.org/10.1002/tal.1543">https://doi.org/10.1002/tal.1543</a> .
<b>HAO Huali</b>	# <b>HAO Huali</b> , <i>Nanostructure and Micromechanical Behaviors of Heterogeneous Materials</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 26 June 2019.
<b>HE Jiajia</b>	# <b>HE Jiajia</b> , <i>Investigation on Thermal Degradation and Combustion Behaviors of Typical Outwall Insulation RPU</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 31 August 2018.
<b>HE Yinghou</b>	# <b>HE Yinghou</b> , <b>LI Qiusheng</b> , # <b>ZHOU Kang</b> , # <b>HAN Xuliang</b> , HE Yuncheng, SHU Zhenru, "Cover Image", The cover image, by Qiusheng Li et al., is based on the Research Article <i>Structural health monitoring for a 600'm high skyscraper</i> , <a href="https://doi.org/10.1002/tal.1490">https://doi.org/10.1002/tal.1490</a> ., 15 July 2018, doi: <a href="https://doi.org/10.1002/tal.1543">https://doi.org/10.1002/tal.1543</a> .
<b>HE Yuhao</b>	# <b>HE Yuhao</b> , <i>Buckling Behaviors of Shape Memory Polymer Substrate/Film Structures and Periodic Cellular Structures</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 03 April 2019.
<b>JIN Kaiqiang</b>	# <b>JIN Kaiqiang</b> , <i>Experimental Study on Dynamics and Suppression Methods of Premixed Flame Propagation in Closed Ducts</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 19 June 2019.
<b>KANNANGARA Kannangara Koralalage P. M.</b>	# <b>KANNANGARA Kannangara Koralalage P. M.</b> , <i>Stress and Strain Distributions Behind the Earth-Retaining Structure and the Corresponding Force-Displacement Behaviour</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 11 April 2019.
<b>KHOO Chee Keong</b>	# <b>KHOO Chee Keong</b> , IACP Conference Travel Award, The 12th International Association of China Planning (IACP) Annual Conference, International Association for China Planning (IACP), China, 01 July 2018.
<b>KIRAMA WEERASINGHE DAHANAYAKAGE Kalani Chamika Dahanayake</b>	# <b>KIRAMA WEERASINGHE DAHANAYAKAGE Kalani Chamika Dahanayake</b> , <i>A Study on Energy Performance and Possible Fire Hazards of Buildings with Vertical Greenery Systems</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 06 August 2018.
<b>LAWAL Abiodun Ismail</b>	# <b>LAWAL Abiodun Ismail</b> , <i>A Generalized Lateral Earth Pressures Assessment Model for Earth-Retaining Structures Supporting Sloping Frictional-Cohesive Backfill</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 19 September 2018.
<b>LI Xiao</b>	# <b>LI Xiao</b> , <i>Investigation of Tropical Cyclone Effects on Super-tall Buildings Based on Field Measurements and Wind Tunnel Tests</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 27 March 2019.
<b>LIAN Liping</b>	# <b>LIAN Liping</b> , <i>Experimental Study on Pedestrian Merging Flow and Intersecting Flow</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 29 August 2018.
<b>LIU Chi</b>	# <b>LIU Chi</b> , <i>Experimental and Modeling Study of Heterogeneous Pedestrian Flow</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 31 August 2018.
<b>LIU Xufei</b>	# <b>LIU Xufei</b> , <i>Corrosive Effect of Smoke Generated by PVC on Carbon Steel, Stainless Steel and Aluminum Alloy</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 13 September 2018.
<b>MIAO Lei</b>	# <b>MIAO Lei</b> , <i>A Comprehensive Investigation of Window Ejecting Plume from Compartment Fires</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 16 January 2019.
<b>OLADOKUN Majeed Olaide</b>	# <b>OLADOKUN Majeed Olaide</b> , <i>Effective Air Hygiene System Design for Airborne Contagion Exposure Control in Health Care Facilities - Experimental and Numerical Studies</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 02 November 2018.
<b>QIU Qiwen</b>	# <b>QIU Qiwen</b> , <i>Evaluation of Defect in FRP-bonded Building Structures by Using Acoustic-laser Technique</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 15 August 2018.
<b>SHAFIQUE Muhammad</b>	# <b>SHAFIQUE Muhammad</b> , Second Prize Award in Student Presentation Competition Under CIB WBC 2019 at The CIB World Building Congress 2019, Hong Kong, Kong International Council for Research and Innovation in Building and Construction , 20 June 2019.



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<b>SHI Xian</b>	# <u>SHI Xian</u> , <i>Atomistic Investigations on Mechanical Properties of CNT-based Network and Relevant Nanocomposite</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 03 September 2018.
<b>SUN Jinlu</b>	# <u>SUN Jinlu</u> , <i>Experimental Study on Passenger Movement Pattern Considering the Effect of Ship Heeling and Trim</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 31 August 2018.
<b>TANG Dafeng</b>	# <u>TANG Dafeng</u> , <i>Analytical Study on Nonlinear Dynamic Response for Electromechanical Behavior of Dielectric Elastomer Membranes</i> , PhD Thesis, Department of Architecture and Civil Engineering, City University of Hong Kong, Hong Kong, PRC, 11 April 2019.
<b>VILLANI Caterina</b>	# <u>VILLANI Caterina</u> , <u>TALAMINI Gianni</u> , "Temporary pedestrian zones: Tactics for street-space appropriation from foreign domestic workers in Hong Kong", Share The Road Programme Annual Report 2018, p55, UN Environment, February 2019.
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<b>LU Haojian</b>	<p><a href="#">LIU Yang</a>, #<a href="#">WU Cong</a>, #<a href="#">LU Haojian</a>, #<a href="#">YANG Yuanyuan</a>, <a href="#">LI Wen Jung</a>, <a href="#">SHEN Yajing</a>, "Programmable higher-order biofabrication of self-locking microencapsulation", <i>Biofabrication</i>, 11(3), 08 May 2019, pp. 035019, doi: <a href="https://doi.org/10.1088/1758-5090/aafd14">https://doi.org/10.1088/1758-5090/aafd14</a>.</p> <p>#<a href="#">LU Haojian</a>, <a href="#">ZHANG Mei</a>, #<a href="#">YANG Yuanyuan</a>, HUANG Qiang, FUKUDA Toshio, <a href="#">WANG Zuankai</a>, <a href="#">SHEN Yajing</a>, "A bioinspired multilegged soft millirobot that functions in both dry and wet conditions", <i>Nature Communications</i>, 9, 26 September 2018, doi: <a href="https://doi.org/10.1038/s41467-018-06491-9">https://doi.org/10.1038/s41467-018-06491-9</a>.</p> <p>DING Weili, ZHANG Yanxin, #<a href="#">LU Haojian</a>, <a href="#">WAN Wenfeng</a>, <a href="#">SHEN Yajing</a>, "Automatic 3D reconstruction of SEM images based on Nano-robotic manipulation and epipolar plane images", <i>Ultramicroscopy</i>, 200, 19 February 2019, pp 149-159, doi: <a href="https://doi.org/10.1016/j.ultramic.2019.02.014">https://doi.org/10.1016/j.ultramic.2019.02.014</a>.</p> <p>#<a href="#">LU Haojian</a>, #<a href="#">YANG Yuanyuan</a>, <a href="#">LIN Xudong</a>, <a href="#">SHI Peng</a>, <a href="#">SHEN Yajing</a>, "Low-Invasive Cell Injection based on Rotational Microrobot", <i>Advanced Biosystems</i>, 3(7), 01 April 2019, doi: <a href="https://doi.org/10.1002/adbi.201800274">https://doi.org/10.1002/adbi.201800274</a>.</p> <p><a href="#">WAN Wenfeng</a>, <a href="#">LIU Yang</a>, #<a href="#">LU Haojian</a>, <a href="#">SHEN Yajing</a>, "Investigation of the Non-axisymmetric Bending Property of Pollen Tubes via a Rotary Nanorobotic System", <i>IEEE Transactions on Nanotechnology</i>, 18, 06 August 2018, pp 139-143, doi: <a href="https://doi.org/10.1109/TNANO.2018.2863603">https://doi.org/10.1109/TNANO.2018.2863603</a>.</p> <p>#<a href="#">LU Haojian</a>, WEN Yongbing, ZHANG Hao, XIE Hui, <a href="#">SHEN Yajing</a>, "360° multiparametric imaging atomic force microscopy: A method for three-dimensional nanomechanical mapping", <i>Ultramicroscopy</i>, 196, 21 September 2018, pp 83-87, doi: <a href="https://doi.org/10.1016/j.ultramic.2018.09.013">https://doi.org/10.1016/j.ultramic.2018.09.013</a>.</p> <p>XUE Fengmei, #<a href="#">LU Haojian</a>, <a href="#">SHEN Yajing</a>, "Scale effect investigation of copper microwire's mechanical properties after in situ scanning electron microscope twisting", <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i>, 233(10), 12 December 2018, pp 3670-3677, doi: <a href="https://doi.org/10.1177/0954406218818595">https://doi.org/10.1177/0954406218818595</a>.</p> <p>#<a href="#">LU Haojian</a>, #<a href="#">LIU Yanting</a>, #<a href="#">YANG Yuanyuan</a>, #<a href="#">YANG Xiong</a>, #<a href="#">TAN Rong</a>, <a href="#">SHEN Yajing</a>, "Self-Assembly Magnetic Chain Unit for Bulk Biomaterial Actuation", <i>IEEE Robotics and Automation Letters</i>, 4(2), 17 December 2018, pp 262-268, doi: <a href="https://doi.org/10.1109/LRA.2018.2887205">https://doi.org/10.1109/LRA.2018.2887205</a>.</p>

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## Section A: Publications of PhD Students

<b>WEN Guohua</b>	YIN Chao, #WEN Guohua, #LIU Chao, YANG Boguang, LIN Sien, HUANG Jiawei, ZHAO Pengchao, WONG Siu Hong Dexter, ZHANG Kunyu, CHEN Xiaoyu, LI Gang, JIANG Xiaohua, HUANG Jianping, PU Kanyi, WANG Lidai, BIAN Liming, "Organic Semiconducting Polymer Nanoparticles for Photoacoustic Labeling and Tracking of Stem Cells in the Second Near-Infrared Window", <i>ACS Nano</i> , 12(12), 15 November 2018, pp 12201-12211, doi: <a href="https://doi.org/10.1021/acsnano.8b05906">https://doi.org/10.1021/acsnano.8b05906</a> .
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<b>YANG Yuanyuan</b>	LIU Yang, #WU Cong, #LU Haojian, #YANG Yuanyuan, LI Wen Jung, SHEN Yajing, "Programmable higher-order biofabrication of self-locking microencapsulation", <i>Biofabrication</i> , 11(3), 08 May 2019, pp. 035019, doi: <a href="https://doi.org/10.1088/1758-5090/aafd14">https://doi.org/10.1088/1758-5090/aafd14</a> . #LU Haojian, ZHANG Mei, #YANG Yuanyuan, HUANG Qiang, FUKUDA Toshio, WANG Zuankai, SHEN Yajing, "A bioinspired multilegged soft millirobot that functions in both dry and wet conditions", <i>Nature Communications</i> , 9, 26 September 2018, doi: <a href="https://doi.org/10.1038/s41467-018-06491-9">https://doi.org/10.1038/s41467-018-06491-9</a> . #YANG Yuanyuan, ZHANG Mei, #LI Dengfeng, SHEN Yajing, "Graphene-Based Light-Driven Soft Robot with Snake-Inspired Concertina and Serpentine Locomotion", <i>Advanced Materials Technologies</i> , 4(1), 27 September 2018, doi: <a href="https://doi.org/10.1002/admt.201800366">https://doi.org/10.1002/admt.201800366</a> . #YANG Yuanyuan, #LI Dengfeng, SHEN Yajing, "Inchworm-Inspired Soft Robot With Light-Actuated Locomotion", <i>IEEE Robotics and Automation Letters</i> , 4(2), 01 February 2019, pp 1647-1652, doi: <a href="https://doi.org/10.1109/LRA.2019.2896917">https://doi.org/10.1109/LRA.2019.2896917</a> . #LI Dengfeng, #LIU Yanting, #YANG Yuanyuan, SHEN Yajing, "A fast and powerful swimming microrobot with a serrated tail enhanced propulsion interface", <i>Nanoscale</i> , 10(42), 28 August 2018, pp 19673-19677, doi: <a href="https://doi.org/10.1039/c8nr04907f">https://doi.org/10.1039/c8nr04907f</a> . #LU Haojian, #YANG Yuanyuan, LIN Xudong, SHI Peng, SHEN Yajing, "Low-Invasive Cell Injection based on Rotational Microrobot", <i>Advanced Biosystems</i> , 3(7), 01 April 2019, doi: <a href="https://doi.org/10.1002/adbi.201800274">https://doi.org/10.1002/adbi.201800274</a> . #LU Haojian, #LIU Yanting, #YANG Yuanyuan, #YANG Xiong, #TAN Rong, SHEN Yajing, "Self-Assembly Magnetic Chain Unit for Bulk Biomaterial Actuation", <i>IEEE Robotics and Automation Letters</i> , 4(2), 17 December 2018, pp 262-268, doi: <a href="https://doi.org/10.1109/LRA.2018.2887205">https://doi.org/10.1109/LRA.2018.2887205</a> .
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<b>WU Siying</b>	# <u>MAN Hin Sum</u> , # <u>WU Siying</u> , # <u>NG Tiffany</u> , # <u>HO Fu Kin</u> , <u>CHEN Ting Hsuan</u> , "Reconstitution of Inherent Left-Right Asymmetry in Skeletal Myogenesis", <i>IEEE-NANOMED 2018 - The 12th IEEE International Conference on Nano/Molecular Medicine and Engineering</i> , IEEE Nanotechnology Council, Waikiki Beach, United States, 02-05 December 2018, pp 214-217, (ISBN: 978-1-5386-7578-6,978-1-5386-7579-3).
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GAO Qi	#GAO Qi, Abnormal Biophysical Properties in A $\beta$ -induced Neurodegeneration for Disease Diagnosis, Pathogenesis and Treatment, PhD Thesis, Department of Biomedical Engineering, City University of Hong Kong, Hong Kong, PRC, 16 January 2019.
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<b>Scholarly books, monographs and chapters</b>	
<b>LI Chen</b>	# <u>LI Chen</u> , <u>IP Ho Shing Horace</u> , <u>MA Po Ke</u> , "A Design Framework of Virtual Reality Enabled Experiential Learning for Children with Autism Spectrum Disorder", <i>Blended Learning - Educational Innovation for Personalized Learning</i> , Cheung Simon K. S., Kozel Tomas, Kwok Lam-For, Lee Lap-Kei and Simonova Ivana (eds), Springer Verlag, ISBN: 978-3-030-21562-0, 9783030215613, Germany, 31 May 2019, pp 93-102.
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<b>CAI Huimin</b>	# <u>CAI Huimin</u> , <u>LI Qiye</u> , <u>FANG Xiaodong</u> , <u>LI Ji</u> , <u>CURTIS Nicholas E.</u> , <u>ALTENBURGER Andreas</u> , <u>SHIBATA Tomoko</u> , <u>FENG Mingji</u> , <u>MAEDA Taro</u> , <u>SCHWARTZ Julie A.</u> , <u>SHIGENOBU Shuji</u> , <u>LUNDHOLM Nina</u> , <u>NISHIYAMA Tomoaki</u> , <u>YANG Huanming</u> , <u>HASEBE Mitsuyasu</u> , <u>LI Shuaicheng</u> , <u>PIERCE Sidney K.</u> , <u>WANG Jian</u> , "A draft genome assembly of the solar-powered sea slug <i>Elysia chlorotica</i> ", <i>Scientific data</i> , 6, 19 February 2019, doi: <a href="https://doi.org/10.1038/sdata.2019.22">https://doi.org/10.1038/sdata.2019.22</a> .
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	<p>IP Ho Shing Horace, #LI Chen, LEONI Selena, #CHEN Yangbin, MA Ka Fai, WONG Hoi To, LI Qing, "Design and Evaluate Immersive Learning Experience for Massive Open Online Courses (MOOCs)", <i>IEEE Transactions on Learning Technologies</i>, 30 October 2018, doi: <a href="https://doi.org/10.1109/TLT.2018.2878700">https://doi.org/10.1109/TLT.2018.2878700</a>.</p>
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<b>HUI John</b>	# <a href="#">HUI John</a> , # <a href="#">LI Chen</a> , # <a href="#">QIAN Sheng</a> , <a href="#">KWOK Lam For</a> , "Learning engagement via promoting situational interest in a blended learning environment", <i>Journal of Computing in Higher Education</i> , 31(2), 26 March 2019, pp 408–425, doi: <a href="https://doi.org/10.1007/s12528-019-09216-z">https://doi.org/10.1007/s12528-019-09216-z</a> .
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<b>DUAN Huayi</b>	# <u>DUAN Huayi</u> , # <u>ZHENG Yifeng</u> , # <u>DU Yuefeng</u> , <u>ZHOU Anxin</u> , <u>WANG Cong</u> , <u>AU Man Ho</u> , "Aggregating Crowd Wisdom via Blockchain: A Private, Correct, and Robust Realization", <i>Proceedings - 2019 IEEE International Conference on Pervasive Computing and Communications (PerCom)</i> , Kyoto International Conference Center (ICC Kyoto), Kyoto, Japan, 11-15 March 2019, (ISBN: 9781538691472,9781538691489,9781538691489).
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<b>LI Fuyang</b>	# <u>LI Fuyang</u> , <i>Optimization for Energy Harvesting Powered Non-volatile Processors</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 20 June 2019.
<b>LI Hangyu</b>	# <u>LI Hangyu</u> , <i>Communication Efficient Data Analysis Systems</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 22 May 2019.

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<b>MA Yun</b>	# <u>MA Yun</u> , <i>Neural Network Based Approaches for Multi-Granularity Natural Language Understanding</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 01 August 2018.
<b>MAO Xudong</b>	# <u>MAO Xudong</u> , <i>Learning to Generate Single or Multiple Domain Images</i> , PhD Thesis, Department of Computer Science, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 18 December 2018.
<b>MEI Xiupei</b>	# <u>MI Qing</u> , <u>KEUNG Wai Jacky</u> , # <u>MEI Xiupei</u> , # <u>XIAO Yan</u> , <u>CHAN Wing Kwong</u> , Excellent Paper Award (ISET 2018), Our paper entitled "A Gamification Technique for Motivating Students to Learn Code Readability in Software Engineering" received the Excellent Paper Award in the 4th International Symposium on Educational Technology (ISET2018), Osaka, Japan, 31 July to 2 August 2018, 4th International Symposium on Educational Technology (ISET 2018), Japan, 02 August 2018.
<b>MEN Qianhui</b>	# <u>MEN Qianhui</u> , <u>LEUNG Wing Ho Howard</u> , Best VC paper award, The 36th International Conference on Computer Graphics best VC paper award presented to Qianhui Men and Howard Leung for "Retrieval of spatial-temporal motion topics from 3D skeleton data"., Computer Graphics International (2019), Canada, June 2019.
<b>MENSAH Solomon</b>	<u>KEUNG Wai Jacky</u> , # <u>BENNIN Kwabena Ebo</u> , <u>MONDEN Akito</u> , # <u>MENSAH Solomon</u> , Research Excellence Award in Software Engineering, The award is issued by the IPSJ Special Interest Group on Software Engineering <a href="http://www.ipsj.or.jp/sig/se/index_en.html">http://www.ipsj.or.jp/sig/se/index_en.html</a> IPSJ (Information Processing Society of Japan) is one of the largest and most prestigious society in information technology in Japan, and SIGSE is one of the largest SIGs of IPSJ., Information Processing Society of Japan (IPSJ), 07 September 2018. # <u>MENSAH Solomon</u> , <i>A Framework to Sample Bellwether Moving Windows for Improving Software Effort Estimation</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 16 August 2018.
<b>MI Qing</b>	# <u>MI Qing</u> , <u>KEUNG Wai Jacky</u> , # <u>MEI Xiupei</u> , # <u>XIAO Yan</u> , <u>CHAN Wing Kwong</u> , Excellent Paper Award (ISET 2018), Our paper entitled "A Gamification Technique for Motivating Students to Learn Code Readability in Software Engineering" received the Excellent Paper Award in the 4th International Symposium on Educational Technology (ISET2018), Osaka, Japan, 31 July to 2 August 2018, 4th International Symposium on Educational Technology (ISET 2018), Japan, 02 August 2018. # <u>MI Qing</u> , <i>Improving Code Readability Classification Using Deep Learning Techniques</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 16 August 2018.
<b>NIE Wendi</b>	# <u>NIE Wendi</u> , <i>Supporting Quality-oriented Data Collection and Data Analytical Processing in Vehicular Sensor Networks</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 31 August 2018.
<b>NIU Zhixiong</b>	# <u>NIU Zhixiong</u> , <i>Towards Network Stack as a Service</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 14 January 2019.
<b>OGUNDELE Tunde Joseph</b>	# <u>OGUNDELE Tunde Joseph</u> , <i>Event Recommendations in Social Networks</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 06 September 2018.
<b>PANG Xufang</b>	# <u>PANG Xufang</u> , <i>Computational Design: Attention-Driven Web Design and Structural Packaging Design</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 11 December 2018.
<b>QIAN Sheng</b>	# <u>HUI John</u> , # <u>LI Chen</u> , # <u>QIAN Sheng</u> , <u>KWOK Lam For</u> , Best Paper Award (ICBL2018), 11th International Conference on Blended Learning (ICBL 2018), Japan, 02 August 2018. # <u>QIAN Sheng</u> , <i>Image Classification and Synthesis Using Deep Learning Techniques</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 20 November 2018.
<b>SARWAR Raheem</b>	# <u>SARWAR Raheem</u> , <i>Scalable Authorship Identification</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 20 August 2018.
<b>SHI Zhendong</b>	# <u>SHI Zhendong</u> , <i>Research on Methods in Locating Software Features and Bugs</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 23 July 2018.
<b>SHU Jiangang</b>	# <u>SHU Jiangang</u> , <i>Privacy-Preserving Task Matching in Crowdsourcing</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 08 January 2019.

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<b>TSANG Wai Hung Nelson</b>	# <u>TSANG Wai Hung Nelson</u> , <i>On Using Smart Sensor Technologies for Indoor Activities Tracking and Localization</i> , PhD Thesis, Department of Computer Science, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 09 April 2019.
<b>WANG Kai</b>	# <u>WANG Kai</u> , <i>Scheduling with Capacities: Machines, Jobs, and Time</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 29 August 2018.
<b>WANG Peng</b>	# <u>WANG Peng</u> , <i>Congestion-Aware Load Balancing in Data Center Networks</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 20 August 2018.
<b>WU Wenhui</b>	# <u>WU Wenhui</u> , <i>Nonnegative Matrix Factorization on Manifold with Its Applications in Classification and Clustering</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 14 November 2018.
<b>XIAO Yan</b>	# <u>MI Qing</u> , # <u>KEUNG Wai Jacky</u> , # <u>MEI Xiupei</u> , # <u>XIAO Yan</u> , # <u>CHAN Wing Kwong</u> , Excellent Paper Award (ISET 2018), Our paper entitled "A Gamification Technique for Motivating Students to Learn Code Readability in Software Engineering" received the Excellent Paper Award in the 4th International Symposium on Educational Technology (ISET2018), Osaka, Japan, 31 July to 2 August 2018, 4th International Symposium on Educational Technology (ISET 2018), Japan, 02 August 2018.
<b>YAN Shankai</b>	# <u>YAN Shankai</u> , <i>Text Mining in Computational Biology and Biomedicine</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 15 October 2018.
<b>YANG Jialin</b>	# <u>YANG Jialin</u> , <i>Efficient and Effective Dynamic Hybrid Data Race Detection in Large-scale Multithreaded Programs</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 12 July 2018.
<b>YU Lei</b>	# <u>YU Lei</u> , <i>Approximate Inference Using Simplification of Gaussian Mixture Models</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 11 December 2018.
<b>ZHANG Bin</b>	# <u>ZHANG Bin</u> , # <u>CHAO Zhao</u> , # <u>ENDAI Huang</u> , # <u>SHANKAI Yan</u> , # <u>HOU Edison</u> , # <u>YAO Song</u> , # <u>YU KIN SANDRA Tang</u> , Excellence Award in the Fifth Hong Kong University Student Innovation and Entrepreneurship Competition, Hong Kong New Generation Cultural Association, The 5th Hong Kong University Student Innovation and Entrepreneurship Competition, 26 May 2019.
<b>ZHANG Jia</b>	# <u>ZHANG Jia</u> , <i>Computational Complexity Optimization for High Efficiency Video Coding</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 20 August 2018.
<b>ZHANG Jiao</b>	# <u>ZHANG Jiao</u> , <i>Regression Based Global Similarity Search Algorithms for Biological Networks</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 05 September 2018.
<b>ZHAO Zicheng</b>	# <u>ZHAO Zicheng</u> , <i>Bioinformatic Approaches for Problems on Genetic Diversity</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 20 August 2018.
<b>ZHENG Yifeng</b>	# <u>ZHENG Yifeng</u> , <i>Building Advanced and Versatile Applications over Encrypted Data</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 24 April 2019.
<b>ZHU Linwei</b>	# <u>ZHU Linwei</u> , <i>Rate-Distortion-Complexity Optimization for High Efficiency Video Coding</i> , PhD Thesis, Department of Computer Science, City University of Hong Kong, Hong Kong, PRC, 02 November 2018.
<b>DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING</b>	
<b>Journal publications</b>	
<b>ADESINA Ayotunde Emmanuel</b>	<u>LIU Fangzhou</u> , # <u>CHAN Christopher Chang Sing</u> , # <u>MA Chao</u> , # <u>TAM Ho Won</u> , # <u>LEUNG Tik Lun</u> , # <u>LIN Jingyang</u> , # <u>DJURIŠIĆ Aleksandra B.</u> , # <u>WONG Kam Sing</u> , # <u>POPOVIĆ Jasminka</u> , # <u>NG Alan Man-Ching</u> , # <u>CHAN Wai Kin</u> , # <u>CHEN Wei</u> , # <u>HE Zhubing</u> , # <u>ADESINA Ayotunde Emmanuel</u> , # <u>FOO Yishu</u> , # <u>ZAPIEN Juan Antonio</u> , "Spontaneous Formation of Nanocrystals in Amorphous Matrix: Alternative Pathway to Bright Emission in Quasi-2D Perovskites", <i>Advanced Optical Materials</i> , 21 June 2019, doi: <a href="https://doi.org/10.1002/adom.201900269">https://doi.org/10.1002/adom.201900269</a> .
<b>ASADUZZAMAN Md</b>	# <u>CHENG Xiaozhe</u> , # <u>ASADUZZAMAN Md</u> , # <u>LIAN Hong</u> , # <u>ZHONG Zheng</u> , # <u>GUO Hongen</u> , # <u>DONG Qingchen</u> , # <u>VELLAISAMY Arul Lenus Roy</u> , "Study on synthesis, characterization, and nonvolatile memory behavior of ferrocene-containing metallopolymers", <i>Journal of</i>

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	<i>Organometallic Chemistry</i> , 892, 25 April 2019, pp 34-40, doi: <a href="https://doi.org/10.1016/j.jorganchem.2019.04.025">https://doi.org/10.1016/j.jorganchem.2019.04.025</a> .
<b>BU Shuyu</b>	<a href="#">LIU Bin</a> , <a href="#">PENG Hui-Qing</a> , <a href="#">#CHENG Junye</a> , <a href="#">ZHANG Kui</a> , <a href="#">#CHEN Da</a> , <a href="#">#SHEN Dong</a> , <a href="#">WU Shuilin</a> , <a href="#">#JIAO Tianpeng</a> , <a href="#">#KONG Xin</a> , <a href="#">#GAO Qili</a> , <a href="#">#BU Shuyu</a> , <a href="#">LEE Chun Sing</a> , <a href="#">ZHANG Wenjun</a> , "Nitrogen-Doped Graphene-Encapsulated Nickel-Copper Alloy Nanoflower for Highly Efficient Electrochemical Hydrogen Evolution Reaction", <i>Small</i> , 14 May 2019, doi: <a href="https://doi.org/10.1002/sml.201901545">https://doi.org/10.1002/sml.201901545</a> .
<b>CHEN Chang</b>	<a href="#">#CHEN Chang</a> , <a href="#">CHEN Hsien-Wei</a> , <a href="#">WU C. Y.</a> , <a href="#">HUANG Chih-Ching</a> , <a href="#">DUH Jenq-Gong</a> , "Heterostructural modulation of in situ growth of iron oxide/holey graphene framework nanocomposites as excellent electrodes for advanced lithium-ion batteries", <i>Applied Surface Science</i> , 485, 25 April 2019, pp 247-254, doi: <a href="https://doi.org/10.1016/j.apsusc.2019.04.212">https://doi.org/10.1016/j.apsusc.2019.04.212</a> .
<b>CHEN Shengmei</b>	<a href="#">#MA Longtao</a> , <a href="#">#CHEN Shengmei</a> , <a href="#">#WANG Donghong</a> , <a href="#">#YANG Qi</a> , <a href="#">#MO Funian</a> , <a href="#">#LIANG Guojin</a> , <a href="#">LI Na</a> , <a href="#">ZHANG Haiyan</a> , <a href="#">ZAPIEN Juan Antonio</a> , <a href="#">ZHI Chunyi</a> , "Super-Stretchable Zinc-Air Batteries Based on an Alkaline-Tolerant Dual-Network Hydrogel Electrolyte", <i>Advanced Energy Materials</i> , 9(12), 04 February 2019, doi: <a href="https://doi.org/10.1002/aenm.201803046">https://doi.org/10.1002/aenm.201803046</a> .
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	<a href="#">HE Lifang</a> , <a href="#">YANG Lei</a> , <a href="#">LIU Bin</a> , <a href="#">ZHANG Jian</a> , <a href="#">ZHANG Cheng</a> , <a href="#">LIU Shengjun</a> , <a href="#">#CHEN Shengmei</a> , <a href="#">ZAPIEN Juan Antonio</a> , <a href="#">ALAMRY Khalid A.</a> , <a href="#">ASIRI Abdullah M.</a> , <a href="#">ZHANG Kui</a> , <a href="#">WANG Suhua</a> , "One-pot synthesis of color-tunable copper doped zinc sulfide quantum dots for solid-state lighting devices", <i>Journal of Alloys and Compounds</i> , 787, 12 February 2019, pp 537-542, doi: <a href="https://doi.org/10.1016/j.jallcom.2019.02.150">https://doi.org/10.1016/j.jallcom.2019.02.150</a> .
	<a href="#">#CHENG Junye</a> , <a href="#">#CHEN Shengmei</a> , <a href="#">#CHEN Da</a> , <a href="#">DONG Liubing</a> , <a href="#">WANG Jinjie</a> , <a href="#">ZHANG Taolin</a> , <a href="#">#JIAO Tianpeng</a> , <a href="#">LIU Bin</a> , <a href="#">WANG Hao</a> , <a href="#">KAI Ji-jung</a> , <a href="#">ZHANG Deqing</a> , <a href="#">ZHENG Guangping</a> , <a href="#">ZHI Linjie</a> , <a href="#">KANG Feiyu</a> , <a href="#">ZHANG Wenjun</a> , "Editable asymmetric all-solid-state supercapacitors based on high-strength, flexible, and programmable 2D-metal-organic framework/reduced graphene oxide self-assembled papers", <i>Journal of Materials Chemistry A</i> , 6(41), 24 September 2018, pp 20254-20266, doi: <a href="https://doi.org/10.1039/c8ta06785f">https://doi.org/10.1039/c8ta06785f</a> .
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<b>CHEN Tianding</b>	<a href="#">#CHEN Tianding</a> , <a href="#">#YAN Wenhao</a> , <a href="#">#XU Jiangang</a> , <a href="#">LI Jinhui</a> , <a href="#">ZHANG Guoping</a> , <a href="#">HO Derek</a> , "Highly sensitive and selective NO <sub>2</sub> sensor based on 3D MoS <sub>2</sub> /rGO composites prepared by a low temperature self-assembly method", <i>Journal of Alloys and Compounds</i> , 793, 13 April 2019, pp 541-551, doi: <a href="https://doi.org/10.1016/j.jallcom.2019.04.126">https://doi.org/10.1016/j.jallcom.2019.04.126</a> .
<b>CHENG Junye</b>	<a href="#">ZHANG Deqing</a> , <a href="#">LIANG Shuang</a> , <a href="#">CHAI Jixing</a> , <a href="#">LIU Tingting</a> , <a href="#">YANG Xiuying</a> , <a href="#">WANG Hao</a> , <a href="#">#CHENG Junye</a> , <a href="#">ZHENG Guangping</a> , <a href="#">CAO Maosheng</a> , "Highly effective shielding of electromagnetic waves in MoS <sub>2</sub> nanosheets synthesized by a hydrothermal method", <i>Journal of Physics and Chemistry of Solids</i> , 134, 28 May 2019, pp 77-82, doi: <a href="https://doi.org/10.1016/j.jpics.2019.05.041">https://doi.org/10.1016/j.jpics.2019.05.041</a> .
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<b>KANG Xiaolin</b>	<p>#MENG You, LAN Changyong, #LI Fangzhou, #YIP Sen Po, #WEI Renjie, #KANG Xiaolin, #BU Xiuming, #DONG Ruoting, #ZHANG Heng, HO Johnny Chung Yin, "Direct Vapor-Liquid-Solid Synthesis of All-Inorganic Perovskite Nanowires for High-Performance Electronics and Optoelectronics", <i>ACS Nano</i>, 13(5), 08 May 2019, pp 6060-6070, doi: <a href="https://doi.org/10.1021/acsnano.9b02379">https://doi.org/10.1021/acsnano.9b02379</a>.</p>

## Section A: Publications of PhD Students

	<p>#<u>LI Fangzhou</u>, #<u>YIP Sen Po</u>, #<u>DONG Ruoting</u>, #<u>ZHOU Ziyao</u>, <u>LAN Changyong</u>, <u>LIANG Xiaoguang</u>, #<u>LI Dapan</u>, #<u>MENG You</u>, #<u>KANG Xiaolin</u>, <u>HO Johnny Chung Yin</u>, "Crystalline InGaZnO quaternary nanowires with superlattice structure for high-performance thin-film transistors", <i>Nano Research</i>, 12(8), 22 May 2019, pp 1796–1803, doi: <a href="https://doi.org/10.1007/s12274-019-2434-4">https://doi.org/10.1007/s12274-019-2434-4</a>.</p> <p><u>ZELEWSKI Szymon J.</u>, #<u>ZHOU Ziyao</u>, #<u>LI Fangzhou</u>, #<u>KANG Xiaolin</u>, #<u>MENG You</u>, <u>HO Johnny Chung Yin</u>, <u>KUDRAWIEC Robert</u>, "Optical Properties of In<sub>2x</sub>Ga<sub>2-2x</sub>O<sub>3</sub> Nanowires Revealed by Photoacoustic Spectroscopy", <i>ACS Applied Materials and Interfaces</i>, 11(21), 10 May 2019, pp 19260-19266, doi: <a href="https://doi.org/10.1021/acsami.9b00756">https://doi.org/10.1021/acsami.9b00756</a>.</p>
<b>KARTHIKEYAN Vaithinathan</b>	<p><u>CAI Xing-Min</u>, <u>WANG Bo</u>, <u>YE Fan</u>, #<u>KARTHIKEYAN Vaithinathan</u>, <u>ZENG Jun-Jie</u>, <u>ZHANG Dong-Ping</u>, <u>FAN Ping</u>, <u>VELLAISAMY Arul Lenus Roy</u>, "Tuning the photoluminescence, conduction mechanism and scattering mechanism of ZnSnN<sub>2</sub>", <i>Journal of Alloys and Compounds</i>, 779, 20 November 2018, pp 237-243, doi: <a href="https://doi.org/10.1016/j.jallcom.2018.11.239">https://doi.org/10.1016/j.jallcom.2018.11.239</a>.</p> <p><u>AYYAKANNU SUNDARAM Ganeshraja</u>, <u>MANIARU Suresh, P. VIJENDAR Reddy</u>, <u>VEERAPPAN Ganapathy</u>, #<u>KARTHIKEYAN Vaithinathan</u>, <u>NOMURA Kiyoshi</u>, <u>WANG Junhu</u>, "Hierarchical Sn and AgCl co-doped TiO<sub>2</sub> microspheres as electron transport layer for enhanced perovskite solar cell performance", <i>Catalysis Today</i>, 02 August 2018, doi: <a href="https://doi.org/10.1016/j.cattod.2018.08.001">https://doi.org/10.1016/j.cattod.2018.08.001</a>.</p> <p><u>CAI Xing-Min</u>, <u>WANG Bo</u>, <u>YE Fan</u>, <u>ZENG Jun-Jie</u>, #<u>KARTHIKEYAN Vaithinathan</u>, <u>WANG Fan</u>, <u>MA Xiu-Fang</u>, <u>XIE Yi-Zhu</u>, <u>ZHANG Dong-Ping</u>, <u>FAN Ping</u>, <u>VELLAISAMY Arul Lenus Roy</u>, "Fabricating ZnSnN<sub>2</sub> with cosputtering", <i>Surface and Coatings Technology</i>, 359, 20 December 2018, pp 169-174, doi: <a href="https://doi.org/10.1016/j.surfcoat.2018.12.080">https://doi.org/10.1016/j.surfcoat.2018.12.080</a>.</p>
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<b>KONG Xin</b>	<p><u>LIU Bin</u>, <u>PENG Hui-Qing</u>, #<u>CHENG Junye</u>, <u>ZHANG Kui</u>, #<u>CHEN Da</u>, #<u>SHEN Dong</u>, <u>WU Shuilin</u>, #<u>JIAO Tianpeng</u>, #<u>KONG Xin</u>, #<u>GAO Qili</u>, #<u>BU Shuyu</u>, <u>LEE Chun Sing</u>, <u>ZHANG Wenjun</u>, "Nitrogen-Doped Graphene-Encapsulated Nickel–Copper Alloy Nanoflower for Highly Efficient Electrochemical Hydrogen Evolution Reaction", <i>Small</i>, 14 May 2019, doi: <a href="https://doi.org/10.1002/sml.201901545">https://doi.org/10.1002/sml.201901545</a>.</p>
<b>LI Dapan</b>	<p><u>CHEN Yu-Ze</u>, <u>YOU Yen-Ting</u>, <u>CHEN Pin-Jung</u>, #<u>LI Dapan</u>, <u>SU Teng-Yu</u>, <u>LEE Ling</u>, <u>SHIH Yu-Chuan</u>, <u>CHEN Chia-Wei</u>, <u>CHANG Ching-Chen</u>, <u>WANG Yi-Chung</u>, <u>HONG Cheng-You</u>, <u>WEI Tzu-Chien</u>, <u>HO Johnny Chung Yin</u>, <u>WEI Kung-Hwa</u>, <u>SHEN Chang-Hong</u>, <u>CHUEH Yu-Lun</u>, "Environmentally and Mechanically Stable Selenium 1D/2D Hybrid Structures for Broad-Range Photoresponse from Ultraviolet to Infrared Wavelengths", <i>ACS Applied Materials and Interfaces</i>, 10(41), 14 August 2018, pp 35477-35486, doi: <a href="https://doi.org/10.1021/acsami.8b11676">https://doi.org/10.1021/acsami.8b11676</a>.</p> <p>#<u>LI Fangzhou</u>, #<u>YIP Sen Po</u>, #<u>DONG Ruoting</u>, #<u>ZHOU Ziyao</u>, <u>LAN Changyong</u>, <u>LIANG Xiaoguang</u>, #<u>LI Dapan</u>, #<u>MENG You</u>, #<u>KANG Xiaolin</u>, <u>HO Johnny Chung Yin</u>, "Crystalline InGaZnO quaternary nanowires with superlattice structure for high-performance thin-film transistors", <i>Nano Research</i>, 12(8), 22 May 2019, pp 1796–1803, doi: <a href="https://doi.org/10.1007/s12274-019-2434-4">https://doi.org/10.1007/s12274-019-2434-4</a>.</p> <p><u>LIANG Xiaoguang</u>, #<u>DONG Ruoting</u>, #<u>LI Dapan</u>, #<u>BU Xiuming</u>, #<u>LI Fangzhou</u>, <u>SHU Lei</u>, #<u>WEI Renjie</u>, <u>HO Johnny Chung Yin</u>, "Coupling of Nickel Boride and Ni(OH)<sub>2</sub> Nanosheets with Hierarchical Interconnected Conductive Porous Structure Synergizes the Oxygen Evolution Reaction", <i>ChemCatChem</i>, 10(20), 19 August 2018, pp 4555-4561, doi: <a href="https://doi.org/10.1002/cctc.201800993">https://doi.org/10.1002/cctc.201800993</a>.</p> <p>#<u>LI Dapan</u>, <u>LAN Changyong</u>, <u>MANIKANDAN Arumugam</u>, #<u>YIP Sen Po</u>, #<u>ZHOU Ziyao</u>, <u>LIANG Xiaoguang</u>, <u>SHU Lei</u>, <u>CHUEH Yu-Lun</u>, <u>HAN Ning</u>, <u>HO Johnny Chung Yin</u>, "Ultra-fast photodetectors based on high-mobility indium gallium antimonide nanowires", <i>Nature Communications</i>, 10, 10 April 2019, doi: <a href="https://doi.org/10.1038/s41467-019-09606-y">https://doi.org/10.1038/s41467-019-09606-y</a>.</p> <p><u>LAN Changyong</u>, #<u>LI Dapan</u>, #<u>ZHOU Ziyao</u>, #<u>YIP Sen Po</u>, #<u>ZHANG Heng</u>, <u>SHU Lei</u>, #<u>WEI Renjie</u>, #<u>DONG Ruoting</u>, <u>HO Johnny Chung Yin</u>, "Direct Visualization of Grain Boundaries in 2D Monolayer WS<sub>2</sub> via Induced Growth of CdS Nanoparticle Chains", <i>Small Methods</i>, 3(2), 14 September 2018, doi: <a href="https://doi.org/10.1002/smt.201800245">https://doi.org/10.1002/smt.201800245</a>.</p>
<b>LI Fangzhou</b>	<p>#<u>MENG You</u>, <u>LAN Changyong</u>, #<u>LI Fangzhou</u>, #<u>YIP Sen Po</u>, #<u>WEI Renjie</u>, #<u>KANG Xiaolin</u>, #<u>BU Xiuming</u>, #<u>DONG Ruoting</u>, #<u>ZHANG Heng</u>, <u>HO Johnny Chung Yin</u>, "Direct Vapor–Liquid–Solid Synthesis of All-Inorganic Perovskite Nanowires for High-Performance Electronics</p>

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<b>LI Ho Wa</b>	<p>CHENG Yuanhang, #LI Menglin, LIU Xixia, CHEUNG Sin-Hang, THACHOTH CHANDRAN Hrisheekesh, #LI Ho Wa, #XU Xiuwen, #XIE Yuemin, SO Shu Kong, YIP Hin-Lap, TSANG Sai Wing, "Impact of surface dipole in NiO<sub>x</sub> on the crystallization and photovoltaic performance of organometal halide perovskite solar cells", <i>Nano Energy</i>, 61, 06 May 2019, pp 496-504, doi: <a href="https://doi.org/10.1016/j.nanoen.2019.05.004">https://doi.org/10.1016/j.nanoen.2019.05.004</a>.</p> <p>#MA Yuhui, CHOI Ting Wing, CHEUNG Sin-Hang, CHENG Yuanhang, #XU Xiuwen, #XIE Yuemin, #LI Ho Wa, #LI Menglin, LUO Huixia, ZHANG Wenjuan, SO Shu Kong, CHEN Song, TSANG Sai Wing, "Charge transfer-induced photoluminescence in ZnO nanoparticles", <i>Nanoscale</i>, 11(18), 08 April 2019, pp 8736-8743, doi: <a href="https://doi.org/10.1039/c9nr02020a">https://doi.org/10.1039/c9nr02020a</a>.</p> <p>YIN Hang, CHEN Song, CHEUNG Sin Hang, #LI Ho Wa, #XIE Yuemin, TSANG Sai Wing, ZHU Xunjin, SO Shu Kong, "Porphyrin-based thick-film bulk-heterojunction solar cells for indoor light harvesting", <i>Journal of Materials Chemistry C</i>, 6(34), 17 July 2018, pp 9111-9118, doi: <a href="https://doi.org/10.1039/c8tc02838a">https://doi.org/10.1039/c8tc02838a</a>.</p> <p>#LI Menglin, #XU Xiuwen, #XIE Yuemin, #LI Ho Wa, #MA Yuhui, CHENG Yuanhang, TSANG Sai Wing, "Improving the conductivity of sol-gel derived NiO<sub>x</sub> with a mixed oxide composite to realize over 80% fill factor in inverted planar perovskite solar cells", <i>Journal of Materials Chemistry A</i>, 7(16), 16 January 2019, pp 9578-9586, doi: <a href="https://doi.org/10.1039/c8ta10821h">https://doi.org/10.1039/c8ta10821h</a>.</p>
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LIU Tao	<p>WU Wei, #LIU Tao, DENG Xueqin, SUN Qijun, CAO Xianwu, FENG Yanhong, WANG Bin, VELLAISAMY Arul Lenus Roy, LI Kwok Yiu Robert, "Ecofriendly UV-protective films based on poly (propylene carbonate) biocomposites filled with TiO<sub>2</sub> decorated lignin", <i>International Journal of Biological Macromolecules</i>, 126, 03 January 2019, pp 1030-1036, doi: <a href="https://doi.org/10.1016/j.ijbiomac.2018.12.273">https://doi.org/10.1016/j.ijbiomac.2018.12.273</a>.</p> <p>#LIU Tao, #WU Wei, LIAO Kai-Ning, SUN Qijun, #GONG Xianjing, VELLAISAMY Arul Lenus Roy, YU Zhong-Zhen, LI Kwok Yiu Robert, "Fabrication of carboxymethyl cellulose and graphene oxide bio-nanocomposites for flexible nonvolatile resistive switching memory devices", <i>Carbohydrate Polymers</i>, 214, 14 March 2019, pp 213-220, doi: <a href="https://doi.org/10.1016/j.carbpol.2019.03.040">https://doi.org/10.1016/j.carbpol.2019.03.040</a>.</p> <p>#WU Wei, HE Haibing, #LIU Tao, #WEI Ruichao, CAO Xianwu, SUN Qijun, #VENKATESH Shishir, YUEN Kwok Kit Richard, VELLAISAMY Arul Lenus Roy, LI Kwok Yiu Robert,</p>

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	<p>#LIU Zhuoxin, #WANG Donghong, #TANG Zijie, #LIANG Guojin, #YANG Qi, #LI Hongfei, #MA Longtao, #MO Funian, ZHI Chunyi, "A mechanically durable and device-level tough Zn-MnO<sub>2</sub> battery with high flexibility", <i>Energy Storage Materials</i>, 13 March 2019, doi: <a href="https://doi.org/10.1016/j.ensm.2019.03.007">https://doi.org/10.1016/j.ensm.2019.03.007</a>.</p>
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	<p>#YANG Qi, #MO Funian, #LIU Zhuoxin, #MA Longtao, #LI Xinliang, FANG Daliang, CHEN Shimou, ZHANG Suojiang, ZHI Chunyi, "Activating C-coordinated iron of iron hexacyanoferrate for Zn hybrid-ion batteries with 10000-cycle lifespan and superior rate capability", <i>Advanced Materials</i>, 13 June 2019, doi: <a href="https://doi.org/10.1002/adma.201901521">https://doi.org/10.1002/adma.201901521</a>.</p>
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PEI Zengxia, HUANG Yan, #TANG Zijie, #MA Longtao, #LIU Zhuoxin, XUE Qi, #WANG Zifeng, #LI Hongfei, CHEN Yuan, ZHI Chunyi, "Enabling highly efficient, flexible and rechargeable quasi-solid-state zn-air batteries via catalyst engineering and electrolyte functionalization", <i>Energy Storage Materials</i> , 20, 14 November 2018, pp 234-242, doi: <a href="https://doi.org/10.1016/j.ensm.2018.11.010">https://doi.org/10.1016/j.ensm.2018.11.010</a> .
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## Section A: Publications of PhD Students

	<p>ZHANG Mingchang, FAN Huiqing, REN Xiaohu, ZHAO Nan, PENG Haijun, WANG Chao, WU Xiaobo, DONG Guangzhi, LONG Changbai, WANG Weijia, GAO Yong, #<a href="#">MA Longtao</a>, WU Peng, LI Hua, JIANG Xinbiao, "Study of pseudocapacitive contribution to superior energy storage of 3D heterostructure CoWO<sub>4</sub>/Co<sub>3</sub>O<sub>4</sub> nanocone arrays", <i>Journal of Power Sources</i>, 418, 22 February 2019, pp 202-210, doi: <a href="https://doi.org/10.1016/j.jpowsour.2019.02.041">https://doi.org/10.1016/j.jpowsour.2019.02.041</a>.</p> <p>HU Qingzhao, LIU Yan, #<a href="#">MA Longtao</a>, ZHANG Xuming, HUANG Haitao, "PPy enhanced Fe, W Co-doped Co<sub>3</sub>O<sub>4</sub> free-standing electrode for highly-efficient oxygen evolution reaction", <i>Journal of Applied Electrochemistry</i>, 48(10), October 2018, pp 1189-1195, doi: <a href="https://doi.org/10.1007/s10800-018-1211-5">https://doi.org/10.1007/s10800-018-1211-5</a>.</p> <p>#<a href="#">JIAO Tianpeng</a>, #<a href="#">YANG Qi</a>, <a href="#">WU Shuilin</a>, #<a href="#">WANG Zifeng</a>, #<a href="#">CHEN Da</a>, #<a href="#">SHEN Dong</a>, <a href="#">LIU Bin</a>, #<a href="#">CHENG Junye</a>, #<a href="#">LI Hongfei</a>, #<a href="#">MA Longtao</a>, <a href="#">ZHI Chunyi</a>, <a href="#">ZHANG Wenjun</a>, "Binder-free hierarchical VS<sub>2</sub> electrodes for high-performance aqueous Zn ion batteries towards commercial level mass loading", <i>Journal of Materials Chemistry A</i>, 7(27), 15 June 2019, pp 16330-16338, doi: <a href="https://doi.org/10.1039/c9ta04798k">https://doi.org/10.1039/c9ta04798k</a>.</p> <p>#<a href="#">MA Longtao</a>, FAN Huiqing, WEI Xinying, #<a href="#">CHEN Shengmei</a>, HU Qingzhao, LIU Yan, <a href="#">ZHI Chunyi</a>, LU Wei, <a href="#">ZAPIEN Juan Antonio</a>, HUANG Haitao, "Towards high areal capacitance, rate capability, and tailorable supercapacitors: Co<sub>3</sub>O<sub>4</sub>@polypyrrole core-shell nanorod bundle array electrodes", <i>Journal of Materials Chemistry A</i>, 6(39), 11 September 2018, pp 19058-19065, doi: <a href="https://doi.org/10.1039/c8ta07477a">https://doi.org/10.1039/c8ta07477a</a>.</p> <p>#<a href="#">YANG Qi</a>, #<a href="#">WANG Yukun</a>, #<a href="#">LI Xinliang</a>, #<a href="#">LI Hongfei</a>, #<a href="#">WANG Zifeng</a>, #<a href="#">TANG Zijie</a>, #<a href="#">MA Longtao</a>, #<a href="#">MO Funian</a>, <a href="#">ZHI Chunyi</a>, "Recent Progress of MXene-Based Nanomaterials in Flexible Energy Storage and Electronic Devices", <i>Energy &amp; Environmental Materials</i>, 1(4), 27 December 2018, pp 183-195, doi: <a href="https://doi.org/10.1002/eem2.12023">https://doi.org/10.1002/eem2.12023</a>.</p> <p>#<a href="#">YANG Qi</a>, #<a href="#">JIAO Tianpeng</a>, LI Mian, LI Youbing, #<a href="#">MA Longtao</a>, #<a href="#">MO Funian</a>, #<a href="#">LIANG Guojin</a>, #<a href="#">WANG Donghong</a>, #<a href="#">WANG Zifeng</a>, <a href="#">RUAN Zhaoheng</a>, <a href="#">ZHANG Wenjun</a>, HUANG Qing, <a href="#">ZHI Chunyi</a>, "In situ formation of NaTi<sub>2</sub>(PO<sub>4</sub>)<sub>3</sub> cubes on Ti<sub>3</sub>C<sub>2</sub> MXene for dual-mode sodium storage", <i>Journal of Materials Chemistry A</i>, 6(38), 03 September 2018, pp 18525-18532, doi: <a href="https://doi.org/10.1039/c8ta06995f">https://doi.org/10.1039/c8ta06995f</a>.</p>
<b>MA Yuhui</b>	<p>#<a href="#">MA Yuhui</a>, <a href="#">CHOI Ting Wing</a>, CHEUNG Sin-Hang, <a href="#">CHENG Yuanhang</a>, #<a href="#">XU Xiuwen</a>, #<a href="#">XIE Yuemin</a>, #<a href="#">LI Ho Wa</a>, #<a href="#">LI Menglin</a>, LUO Huixia, ZHANG Wenjuan, SO Shu Kong, CHEN Song, <a href="#">TSANG Sai Wing</a>, "Charge transfer-induced photoluminescence in ZnO nanoparticles", <i>Nanoscale</i>, 11(18), 08 April 2019, pp 8736-8743, doi: <a href="https://doi.org/10.1039/c9nr02020a">https://doi.org/10.1039/c9nr02020a</a>.</p> <p>#<a href="#">XU Xiuwen</a>, #<a href="#">LI Menglin</a>, #<a href="#">XIE Yuemin</a>, #<a href="#">MA Yuhui</a>, #<a href="#">MA Chungqing</a>, <a href="#">CHENG Yuanhang</a>, <a href="#">LEE Chun Sing</a>, <a href="#">TSANG Sai Wing</a>, "Porous and Intercrossed Pbl<sub>2</sub>-CsI Nanorod Scaffold for Inverted Planar FA-Cs Mixed-Cation Perovskite Solar Cells", <i>ACS Applied Materials and Interfaces</i>, 11(6), 22 January 2019, pp 6126-6135, doi: <a href="https://doi.org/10.1021/acsami.8b20933">https://doi.org/10.1021/acsami.8b20933</a>.</p> <p>#<a href="#">LI Menglin</a>, #<a href="#">XU Xiuwen</a>, #<a href="#">XIE Yuemin</a>, #<a href="#">LI Ho Wa</a>, #<a href="#">MA Yuhui</a>, <a href="#">CHENG Yuanhang</a>, <a href="#">TSANG Sai Wing</a>, "Improving the conductivity of sol-gel derived NiO<sub>x</sub> with a mixed oxide composite to realize over 80% fill factor in inverted planar perovskite solar cells", <i>Journal of Materials Chemistry A</i>, 7(16), 16 January 2019, pp 9578-9586, doi: <a href="https://doi.org/10.1039/c8ta10821h">https://doi.org/10.1039/c8ta10821h</a>.</p> <p>#<a href="#">XIE Yuemin</a>, #<a href="#">MA Chungqing</a>, #<a href="#">XU Xiuwen</a>, #<a href="#">LI Menglin</a>, #<a href="#">MA Yuhui</a>, #<a href="#">WANG Jing</a>, <a href="#">THACHOTH CHANDRAN Hrisheekesh</a>, <a href="#">LEE Chun Sing</a>, <a href="#">TSANG Sai Wing</a>, "Revealing the crystallization process and realizing uniform 1.8 eV MA-based wide-bandgap mixed-halide perovskites via solution engineering", <i>Nano Research</i>, 12(5), 26 February 2019, pp 1033-1039, doi: <a href="https://doi.org/10.1007/s12274-019-2336-5">https://doi.org/10.1007/s12274-019-2336-5</a>.</p> <p>#<a href="#">XU Xiuwen</a>, #<a href="#">XIE Yuemin</a>, #<a href="#">MA Yuhui</a>, #<a href="#">LI Menglin</a>, #<a href="#">MA Chungqing</a>, <a href="#">LEE Chun Sing</a>, <a href="#">TSANG Sai Wing</a>, "The Role of Diammonium Cation on the Structural and Optoelectronic Properties in 3D Cesium-Formamidinium Mixed-Cation Perovskite Solar Cells", <i>Solar RRL</i>, 3(8), 15 May 2019, doi: <a href="https://doi.org/10.1002/solr.201900140">https://doi.org/10.1002/solr.201900140</a>.</p>
<b>MENG You</b>	<p>#<a href="#">MENG You</a>, <a href="#">LAN Changyong</a>, #<a href="#">LI Fangzhou</a>, #<a href="#">YIP Sen Po</a>, #<a href="#">WEI Renjie</a>, #<a href="#">KANG Xiaolin</a>, #<a href="#">BU Xiuming</a>, #<a href="#">DONG Ruoting</a>, #<a href="#">ZHANG Heng</a>, HO Johnny Chung Yin, "Direct Vapor-Liquid-Solid Synthesis of All-Inorganic Perovskite Nanowires for High-Performance Electronics and Optoelectronics", <i>ACS Nano</i>, 13(5), 08 May 2019, pp 6060-6070, doi: <a href="https://doi.org/10.1021/acsnano.9b02379">https://doi.org/10.1021/acsnano.9b02379</a>.</p> <p>#<a href="#">LI Fangzhou</a>, #<a href="#">YIP Sen Po</a>, #<a href="#">DONG Ruoting</a>, #<a href="#">ZHOU Ziyao</a>, <a href="#">LAN Changyong</a>, <a href="#">LIANG Xiaoguang</a>, #<a href="#">LI Dapan</a>, #<a href="#">MENG You</a>, #<a href="#">KANG Xiaolin</a>, HO Johnny Chung Yin, "Crystalline</p>

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	<p>InGaZnO quaternary nanowires with superlattice structure for high-performance thin-film transistors", <i>Nano Research</i>, 12(8), 22 May 2019, pp 1796–1803, doi: <a href="https://doi.org/10.1007/s12274-019-2434-4">https://doi.org/10.1007/s12274-019-2434-4</a>.</p> <p>ZELEWSKI Szymon J., #ZHOU Ziyao, #LI Fangzhou, #KANG Xiaolin, #MENG You, HO Johnny Chung Yin, KUDRAWIEC Robert, "Optical Properties of In<sub>2x</sub>Ga<sub>2-2x</sub>O<sub>3</sub> Nanowires Revealed by Photoacoustic Spectroscopy", <i>ACS Applied Materials and Interfaces</i>, 11(21), 10 May 2019, pp 19260-19266, doi: <a href="https://doi.org/10.1021/acsami.9b00756">https://doi.org/10.1021/acsami.9b00756</a>.</p>
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## Section A: Publications of PhD Students

	<p>#YANG Qi, #WANG Yukun, #LI Xinliang, #LI Hongfei, #WANG Zifeng, #TANG Zijie, #MA Longtao, #MO Funian, ZHI Chunyi, "Recent Progress of MXene-Based Nanomaterials in Flexible Energy Storage and Electronic Devices", <i>Energy &amp; Environmental Materials</i>, 1(4), 27 December 2018, pp 183-195, doi: <a href="https://doi.org/10.1002/eem2.12023">https://doi.org/10.1002/eem2.12023</a>.</p> <p>#YANG Qi, #JIAO Tianpeng, LI Mian, LI Youbing, #MA Longtao, #MO Funian, #LIANG Guojin, #WANG Donghong, #WANG Zifeng, RUAN Zhaoheng, ZHANG Wenjun, HUANG Qing, ZHI Chunyi, "In situ formation of NaTi<sub>2</sub>(PO<sub>4</sub>)<sub>3</sub> cubes on Ti<sub>3</sub>C<sub>2</sub> MXene for dual-mode sodium storage", <i>Journal of Materials Chemistry A</i>, 6(38), 03 September 2018, pp 18525-18532, doi: <a href="https://doi.org/10.1039/c8ta06995f">https://doi.org/10.1039/c8ta06995f</a>.</p>
<b>MUHYO-DIN Ghulam</b>	AKRAM Muhammad Yasir, AHMED Saeed, LI Lingfeng, AKHTAR Naseem, ALI Safdar, #MUHYO-DIN Ghulam, ZHU Xiao-Qun, NIE Jun, "N-doped reduced graphene oxide decorated with Fe <sub>3</sub> O <sub>4</sub> composite: Stable and magnetically separable adsorbent solution for high performance phosphate removal", <i>Journal of Environmental Chemical Engineering</i> , 7(3), 05 May 2019, doi: <a href="https://doi.org/10.1016/j.jece.2019.103137">https://doi.org/10.1016/j.jece.2019.103137</a> .
<b>SARANGI Venkateshwarlu</b>	<p>#LIANG Guojin, #LIU Zhuoxin, #MO Funian, #TANG Zijie, #LI Hongfei, #WANG Zifeng, #SARANGI Venkateshwarlu, PRAMANICK Abhijit, FAN Jun, ZHI Chunyi, "Self-healable electroluminescent devices", <i>Light: Science and Applications</i>, 7(1), 05 December 2018, doi: <a href="https://doi.org/10.1038/s41377-018-0096-8">https://doi.org/10.1038/s41377-018-0096-8</a>.</p> <p>NAYAK Sanjib, #SARANGI Venkateshwarlu, #BUDISUHARTO Anthony Setiadi, JØRGENSEN Mads Ry Vogel, BORKIEWICZ Olaf, BEYER Kevin A., PRAMANICK Abhijit, "Effect of A-site substitutions on energy storage properties of BaTiO<sub>3</sub>-BiScO<sub>3</sub> weakly coupled relaxor ferroelectrics", <i>Journal of the American Ceramic Society</i>, 102(10), 22 March 2019, pp 5919-5933, doi: <a href="https://doi.org/10.1111/jace.16449">https://doi.org/10.1111/jace.16449</a>.</p>
<b>SUN Tianying</b>	<p>#SUN Tianying, #LI Yuhua, #HO Wai Lok, #ZHU Qi, CHEN Xian, JIN Limin, ZHU Haomiao, HUANG Bolong, LIN Jun, LITTLE Brent E., CHU Sai Tak, WANG Feng, "Integrating temporal and spatial control of electronic transitions for bright multiphoton upconversion", <i>Nature Communications</i>, 10, 18 April 2019, doi: <a href="https://doi.org/10.1038/s41467-019-09850-2">https://doi.org/10.1038/s41467-019-09850-2</a>.</p> <p>#DU Yangyang, JIANG Yue, #SUN Tianying, #ZHAO Jianxiang, HUANG Bolong, PENG Dengfeng, WANG Feng, "Mechanically Excited Multicolor Luminescence in Lanthanide Ions", <i>Advanced Materials</i>, 31(7), 27 December 2018, doi: <a href="https://doi.org/10.1002/adma.201807062">https://doi.org/10.1002/adma.201807062</a>.</p> <p>#YANG Xueqing, ZOU Hua, SUN Xinwen, #SUN Tianying, #GUO Chen, #FU Yuqiao, WU Lawrence, QIAO Xvsheng, WANG Feng, "One-Step Synthesis of Mixed Lanthanide Metal–Organic Framework Films for Sensitive Temperature Mapping", <i>Advanced Optical Materials</i>, 19 June 2019, doi: <a href="https://doi.org/10.1002/adom.201900336">https://doi.org/10.1002/adom.201900336</a>.</p>
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## Section A: Publications of PhD Students

	<p>#WANG Zifeng, RUAN Zhaoheng, NG Wing Sum, #LI Hongfei, #TANG Zijie, #LIU Zhuoxin, #WANG Yukun, HU Hong, ZHI Chunyi, "Integrating a Triboelectric Nanogenerator and a Zinc-Ion Battery on a Designed Flexible 3D Spacer Fabric", <i>Small Methods</i>, 2(10), 20 July 2018, doi: <a href="https://doi.org/10.1002/smt.201800150">https://doi.org/10.1002/smt.201800150</a>.</p> <p>JIANG Hongbo, #MA Longtao, #YANG Qi, #TANG Zijie, SONG Xiufeng, ZENG Haibo, ZHI Chunyi, "Three-dimensional porous boron nitride foam for effective CO<sub>2</sub> adsorption", <i>Solid State Communications</i>, 294, 26 February 2019, pp 1-5, doi: <a href="https://doi.org/10.1016/j.ssc.2019.02.010">https://doi.org/10.1016/j.ssc.2019.02.010</a>.</p> <p>#LI Hongfei, #MA Longtao, HAN Cuiping, #WANG Zifeng, #LIU Zhuoxin, #TANG Zijie, ZHI Chunyi, "Advanced rechargeable zinc-based batteries: Recent progress and future perspectives", <i>Nano Energy</i>, 62, 23 May 2019, pp 550-587, doi: <a href="https://doi.org/10.1016/j.nanoen.2019.05.059">https://doi.org/10.1016/j.nanoen.2019.05.059</a>.</p> <p>#WANG Donghong, #LI Hongfei, #LIU Zhuoxin, #TANG Zijie, #LIANG Guojin, #MO Funian, #YANG Qi, #MA Longtao, ZHI Chunyi, "A Nanofibrillated Cellulose/Polyacrylamide Electrolyte-Based Flexible and Sewable High-Performance Zn-MnO<sub>2</sub> Battery with Superior Shear Resistance", <i>Small</i>, 14(51), 16 November 2018, doi: <a href="https://doi.org/10.1002/sml.201803978">https://doi.org/10.1002/sml.201803978</a>.</p> <p>#LIU Zhuoxin, #WANG Donghong, #TANG Zijie, #LIANG Guojin, #YANG Qi, #LI Hongfei, #MA Longtao, #MO Funian, ZHI Chunyi, "A mechanically durable and device-level tough Zn-MnO<sub>2</sub> battery with high flexibility", <i>Energy Storage Materials</i>, 13 March 2019, doi: <a href="https://doi.org/10.1016/j.ensm.2019.03.007">https://doi.org/10.1016/j.ensm.2019.03.007</a>.</p> <p>#YANG Qi, #WANG Yukun, #LI Xinliang, #LI Hongfei, #WANG Zifeng, #TANG Zijie, #MA Longtao, #MO Funian, ZHI Chunyi, "Recent Progress of MXene-Based Nanomaterials in Flexible Energy Storage and Electronic Devices", <i>Energy &amp; Environmental Materials</i>, 1(4), 27 December 2018, pp 183-195, doi: <a href="https://doi.org/10.1002/eem.2.12023">https://doi.org/10.1002/eem.2.12023</a>.</p>
<b>TIAN Yi</b>	<p>#WEI Liping, #TIAN Yi, #YAN Wenrong, #CHEUNG Ka Wai, HO Derek, "Liquid-core waveguide TCSPC sensor for high-accuracy fluorescence lifetime analysis", <i>Analytical and Bioanalytical Chemistry</i>, 411(16), 30 April 2019, pp 3641-3652, doi: <a href="https://doi.org/10.1007/s00216-019-01847-6">https://doi.org/10.1007/s00216-019-01847-6</a>.</p> <p>#TIAN Yi, #WEI Liping, HO Derek, "A low-cost time-correlated single photon counting portable DNA analyzer", <i>Sensors (Switzerland)</i>, 19(13), 26 June 2019, doi: <a href="https://doi.org/10.3390/s19132838">https://doi.org/10.3390/s19132838</a>.</p> <p>#TIAN Yi, #YAN Wenrong, #WEI Liping, HO Derek, "Low Detection Limit Time-Correlated Single Photon Counting Lifetime Analytical System for Point-of-Care Applications", <i>IEEE Access</i>, 7, 31 January 2019, pp 18256-18266, doi: <a href="https://doi.org/10.1109/ACCESS.2019.2896640">https://doi.org/10.1109/ACCESS.2019.2896640</a>.</p> <p>#WEI Liping, #LEUNG Hoi Man, #TIAN Yi, LO Pik Kwan Peggy, HO Derek, "Fully Integrated Liquid-Core Waveguide Fluorescence Lifetime Detection Microsystem for DNA Biosensing", <i>IEEE Access</i>, 7, 2019, pp 111944-111953, doi: <a href="https://doi.org/10.1109/ACCESS.2019.2934764">https://doi.org/10.1109/ACCESS.2019.2934764</a>.</p>
<b>VENKATESH Shishir</b>	<p>SUN Qijun, ZHAO Xin-Hua, ZHOU Ye, YEUNG Chi Chung, #WU Wei, #VENKATESH Shishir, XU Zongxiang, WYLIE Jonathan James, LI Wen Jung, VELLAISAMY Arul Lenus Roy, "Fingertip-Skin-Inspired Highly Sensitive and Multifunctional Sensor with Hierarchically Structured Conductive Graphite/Polydimethylsiloxane Foams", <i>Advanced Functional Materials</i>, 29(18), 07 March 2019, doi: <a href="https://doi.org/10.1002/adfm.201808829">https://doi.org/10.1002/adfm.201808829</a>.</p> <p>ZHANG Ning, YANG Baopeng, HE Yuanqing, HE Yulu, LIU Xiaohe, LIU Min, SONG Guoyong, CHEN Gen, PAN Anqiang, LIANG Shuquan, MA Renzhi, #VENKATESH Shishir, VELLAISAMY Arul Lenus Roy, "Serpentine Ni<sub>3</sub>Ge<sub>2</sub>O<sub>5</sub>(OH)<sub>4</sub> Nanosheets with Tailored Layers and Size for Efficient Oxygen Evolution Reactions", <i>Small</i>, 14(48), 16 October 2018, doi: <a href="https://doi.org/10.1002/sml.201803015">https://doi.org/10.1002/sml.201803015</a>.</p> <p>#WU Wei, HE Haibing, #LIU Tao, #WEI Ruichao, CAO Xianwu, SUN Qijun, #VENKATESH Shishir, YUEN Kwok Kit Richard, VELLAISAMY Arul Lenus Roy, LI Kwok Yiu Robert, "Synergetic enhancement on flame retardancy by melamine phosphate modified lignin in rice husk ash filled P34HB biocomposites", <i>Composites Science and Technology</i>, 168, 28 September 2018, pp 246-254, doi: <a href="https://doi.org/10.1016/j.compscitech.2018.09.024">https://doi.org/10.1016/j.compscitech.2018.09.024</a>.</p>
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	<p>#<u>WANG Aiwu</u>, <u>KANG Fengwen</u>, <u>WANG Zhigang</u>, <u>SHAO Qingguo</u>, #<u>LI Zhe</u>, <u>ZHU Guangyu</u>, <u>LU Jian</u>, <u>LI Yangyang</u>, "Facile Synthesis of Nitrogen-Rich Carbon Dots as Fertilizers for Mung Bean Sprouts", <i>Advanced Sustainable Systems</i>, 3(3), 27 December 2018, doi: <a href="https://doi.org/10.1002/adsu.201800132">https://doi.org/10.1002/adsu.201800132</a>.</p>
	<p>#<u>WANG Aiwu</u>, #<u>HOU Yunlong</u>, <u>KANG Fengwen</u>, #<u>LYU Fucong</u>, #<u>XIONG Yuan</u>, #<u>CHEN Wencheng</u>, <u>LEE Chun Sing</u>, <u>XU Zhengtao</u>, <u>ROGACH Andrey</u>, <u>LU Jian</u>, <u>LI Yangyang</u>, "Rare earth-free composites of carbon dots/metal-organic frameworks as white light emitting phosphors", <i>Journal of Materials Chemistry C</i>, 7(8), 28 January 2019, pp 2207-2211, doi: <a href="https://doi.org/10.1039/c8tc04171g">https://doi.org/10.1039/c8tc04171g</a>.</p>
	<p><u>KANG Fengwen</u>, <u>SUN Guohuan</u>, #<u>WANG Aiwu</u>, #<u>XIAO Xufen</u>, <u>LI Yangyang</u>, <u>LU Jian</u>, <u>HUANG Bolong</u>, "Multicolor Tuning and Temperature-Triggered Anomalous Eu<sup>3+</sup>-Related Photoemission Enhancement via Interplay of Accelerated Energy Transfer and Release of Defect-Trapped Electrons in the Tb<sup>3+</sup>,Eu<sup>3+</sup>-Doped Strontium-Aluminum Chlorites", <i>ACS Applied Materials and Interfaces</i>, 10(42), 26 September 2018, pp 36157-36170, doi: <a href="https://doi.org/10.1021/acsami.8b13728">https://doi.org/10.1021/acsami.8b13728</a>.</p>
	<p>#<u>WANG Aiwu</u>, #<u>XIAO Xufen</u>, <u>ZHOU Cangtao</u>, #<u>LYU Fucong</u>, <u>FU Li</u>, <u>WANG Chundong</u>, <u>RUAN Shuangchen</u>, "Large-scale synthesis of carbon dots/TiO<sub>2</sub> nanocomposites for the photocatalytic color switching system", <i>Nanoscale Advances</i>, 1(5), 28 February 2019, pp 1819-1825, doi: <a href="https://doi.org/10.1039/c9na00054b">https://doi.org/10.1039/c9na00054b</a>.</p>
<b>WANG Donghong</b>	<p>#<u>MO Funian</u>, #<u>LI Hongfei</u>, <u>PEI Zengxia</u>, #<u>LIANG Guojin</u>, #<u>MA Longtao</u>, #<u>YANG Qi</u>, #<u>WANG Donghong</u>, <u>HUANG Yan</u>, <u>ZHI Chunyi</u>, "A smart safe rechargeable zinc ion battery based on sol-gel transition electrolytes", <i>Science Bulletin</i>, 63(16), 05 July 2018, pp 1077-1086, doi: <a href="https://doi.org/10.1016/j.scib.2018.06.019">https://doi.org/10.1016/j.scib.2018.06.019</a>.</p>
	<p>#<u>YANG Qi</u>, #<u>HUANG Zhaodong</u>, #<u>LI Xinliang</u>, #<u>LIU Zhuoxin</u>, #<u>LI Hongfei</u>, #<u>LIANG Guojin</u>, #<u>WANG Donghong</u>, <u>HUANG Qing</u>, <u>ZHANG Suojiang</u>, <u>CHEN Shimou</u>, <u>ZHI Chunyi</u>, "A Wholly Degradable, Rechargeable Zn-Ti<sub>3</sub>C<sub>2</sub> MXene Capacitor with Superior Anti-Self-Discharge Function", <i>ACS Nano</i>, 13(7), 19 June 2019, pp 8275-8283, doi: <a href="https://doi.org/10.1021/acsnano.9b03650">https://doi.org/10.1021/acsnano.9b03650</a>.</p>
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	<p>#<u>WANG Zifeng</u>, #<u>LI Hongfei</u>, #<u>TANG Zijie</u>, #<u>LIU Zhuoxin</u>, <u>RUAN Zhaoheng</u>, #<u>MA Longtao</u>, #<u>YANG Qi</u>, #<u>WANG Donghong</u>, <u>ZHI Chunyi</u>, "Hydrogel Electrolytes for Flexible Aqueous Energy Storage Devices", <i>Advanced Functional Materials</i>, 28(48), 09 October 2018, doi: <a href="https://doi.org/10.1002/adfm.201804560">https://doi.org/10.1002/adfm.201804560</a>.</p>
	<p>#<u>MA Longtao</u>, #<u>CHEN Shengmei</u>, #<u>WANG Donghong</u>, #<u>YANG Qi</u>, #<u>MO Funian</u>, #<u>LIANG Guojin</u>, <u>LI Na</u>, <u>ZHANG Haiyan</u>, <u>ZAPIEN Juan Antonio</u>, <u>ZHI Chunyi</u>, "Super-Stretchable Zinc-Air Batteries Based on an Alkaline-Tolerant Dual-Network Hydrogel Electrolyte", <i>Advanced Energy Materials</i>, 9(12), 04 February 2019, doi: <a href="https://doi.org/10.1002/aenm.201803046">https://doi.org/10.1002/aenm.201803046</a>.</p>
	<p>#<u>WANG Donghong</u>, #<u>LI Hongfei</u>, #<u>LIU Zhuoxin</u>, #<u>TANG Zijie</u>, #<u>LIANG Guojin</u>, #<u>MO Funian</u>, #<u>YANG Qi</u>, #<u>MA Longtao</u>, <u>ZHI Chunyi</u>, "A Nanofibrillated Cellulose/Polyacrylamide Electrolyte-Based Flexible and Sewable High-Performance Zn-MnO<sub>2</sub> Battery with Superior Shear Resistance", <i>Small</i>, 14(51), 16 November 2018, doi: <a href="https://doi.org/10.1002/smll.201803978">https://doi.org/10.1002/smll.201803978</a>.</p>
	<p>#<u>LIU Zhuoxin</u>, #<u>WANG Donghong</u>, #<u>TANG Zijie</u>, #<u>LIANG Guojin</u>, #<u>YANG Qi</u>, #<u>LI Hongfei</u>, #<u>MA Longtao</u>, #<u>MO Funian</u>, <u>ZHI Chunyi</u>, "A mechanically durable and device-level tough Zn-MnO<sub>2</sub> battery with high flexibility", <i>Energy Storage Materials</i>, 13 March 2019, doi: <a href="https://doi.org/10.1016/j.ensm.2019.03.007">https://doi.org/10.1016/j.ensm.2019.03.007</a>.</p>
	<p>#<u>YANG Qi</u>, #<u>JIAO Tianpeng</u>, <u>LI Mian</u>, <u>LI Youbing</u>, #<u>MA Longtao</u>, #<u>MO Funian</u>, #<u>LIANG Guojin</u>, #<u>WANG Donghong</u>, #<u>WANG Zifeng</u>, <u>RUAN Zhaoheng</u>, <u>ZHANG Wenjun</u>, <u>HUANG Qing</u>, <u>ZHI Chunyi</u>, "In situ formation of NaTi<sub>2</sub>(PO<sub>4</sub>)<sub>3</sub> cubes on Ti<sub>3</sub>C<sub>2</sub> MXene for dual-mode</p>

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	sodium storage", <i>Journal of Materials Chemistry A</i> , 6(38), 03 September 2018, pp 18525-18532, doi: <a href="https://doi.org/10.1039/c8ta06995f">https://doi.org/10.1039/c8ta06995f</a> .
<b>WANG Yukun</b>	#LIU Zhuoxin, #LIANG Guojin, #ZHAN Yuexing, #LI Hongfei, #WANG Zifeng, #MA Longtao, #WANG Yukun, NIU Xinrui, ZHI Chunyi, "A soft yet device-level dynamically super-tough supercapacitor enabled by an energy-dissipative dual-crosslinked hydrogel electrolyte", <i>Nano Energy</i> , 58, 04 February 2019, pp 732-742, doi: <a href="https://doi.org/10.1016/j.nanoen.2019.01.087">https://doi.org/10.1016/j.nanoen.2019.01.087</a> .
	#WANG Zifeng, RUAN Zhaoheng, NG Wing Sum, #LI Hongfei, #TANG Zijie, #LIU Zhuoxin, #WANG Yukun, HU Hong, ZHI Chunyi, "Integrating a Triboelectric Nanogenerator and a Zinc-Ion Battery on a Designed Flexible 3D Spacer Fabric", <i>Small Methods</i> , 2(10), 20 July 2018, doi: <a href="https://doi.org/10.1002/smt.201800150">https://doi.org/10.1002/smt.201800150</a> .
	#YANG Qi, #WANG Yukun, #LI Xinliang, #LI Hongfei, #WANG Zifeng, #TANG Zijie, #MA Longtao, #MO Funian, ZHI Chunyi, "Recent Progress of MXene-Based Nanomaterials in Flexible Energy Storage and Electronic Devices", <i>Energy &amp; Environmental Materials</i> , 1(4), 27 December 2018, pp 183-195, doi: <a href="https://doi.org/10.1002/eem.2.12023">https://doi.org/10.1002/eem.2.12023</a> .
<b>WANG Zifeng</b>	#LIU Zhuoxin, #MO Funian, #LI Hongfei, ZHU Minshen, #WANG Zifeng, #LIANG Guojin, ZHI Chunyi, "Advances in Flexible and Wearable Energy-Storage Textiles", <i>Small Methods</i> , 2(11), 29 July 2018, doi: <a href="https://doi.org/10.1002/smt.201800124">https://doi.org/10.1002/smt.201800124</a> .
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<b>XU Jiangang</b>	<p>#CHEN Tianding, #YAN Wenhao, #XU Jiangang, LI Jinhui, ZHANG Guoping, HO Derek, "Highly sensitive and selective NO<sub>2</sub> sensor based on 3D MoS<sub>2</sub>/rGO composites prepared by a low temperature self-assembly method", <i>Journal of Alloys and Compounds</i>, 793, 13 April 2019, pp 541-551, doi: <a href="https://doi.org/10.1016/j.jallcom.2019.04.126">https://doi.org/10.1016/j.jallcom.2019.04.126</a>.</p>
<b>XU Xiuwen</b>	<p>CHENG Yuanhang, #LI Menglin, LIU Xixia, CHEUNG Sin-Hang, THACHOTH CHANDRAN Hrisheekesh, #LI Ho Wa, #XU Xiuwen, #XIE Yuemin, SO Shu Kong, YIP Hin-Lap, TSANG Sai Wing, "Impact of surface dipole in NiO<sub>x</sub> on the crystallization and photovoltaic performance of organometal halide perovskite solar cells", <i>Nano Energy</i>, 61, 06 May 2019, pp 496-504, doi: <a href="https://doi.org/10.1016/j.nanoen.2019.05.004">https://doi.org/10.1016/j.nanoen.2019.05.004</a>.</p> <p>#MA Yuhui, CHOI Ting Wing, CHEUNG Sin-Hang, CHENG Yuanhang, #XU Xiuwen, #XIE Yuemin, #LI Ho Wa, #LI Menglin, LUO Huixia, ZHANG Wenjuan, SO Shu Kong, CHEN Song, TSANG Sai Wing, "Charge transfer-induced photoluminescence in ZnO nanoparticles", <i>Nanoscale</i>, 11(18), 08 April 2019, pp 8736-8743, doi: <a href="https://doi.org/10.1039/c9nr02020a">https://doi.org/10.1039/c9nr02020a</a>.</p>

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<b>XU Yi</b>	<p>#<u>HE Kangqiang</u>, <u>CHEN Chenglin</u>, <u>FAN Rong</u>, <u>LIU Chen</u>, <u>LIAO Chengzhu</u>, #<u>XU Yi</u>, <u>TANG Jiaoning</u>, <u>LI Kwok Yiu Robert</u>, "Polyethylene oxide/garnet-type Li<sub>6.4</sub>La<sub>3</sub>Zr<sub>1.4</sub>Nb<sub>0.6</sub>O<sub>12</sub> composite electrolytes with improved electrochemical performance for solid state lithium rechargeable batteries", <i>Composites Science and Technology</i>, 175, 28 February 2019, pp 28-34, doi: <a href="https://doi.org/10.1016/j.compscitech.2019.02.030">https://doi.org/10.1016/j.compscitech.2019.02.030</a>.</p> <p>#<u>XU Yi</u>, #<u>CHENG Junye</u>, <u>YIU Pak Man</u>, <u>SHAN Guangcun</u>, <u>SHIBAYAMA Tamaki</u>, <u>WATANABE Seiichi</u>, <u>OHNUMA Masato</u>, <u>SHEK Chan Hung</u>, "Evolution of 3D nanoporosity and morphology in selectively dealloying ternary Au<sub>55</sub>Cu<sub>25</sub>Si<sub>20</sub> metallic glass ribbon with enhanced alcohol electro-oxidation performance", <i>Nanoscale</i>, 10(39), 24 September 2018, pp 18846-18856, doi: <a href="https://doi.org/10.1039/c8nr04926b">https://doi.org/10.1039/c8nr04926b</a>.</p>
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<b>YAN Wenrong</b>	<p>#<u>WEI Liping</u>, #<u>TIAN Yi</u>, #<u>YAN Wenrong</u>, #<u>CHEUNG Ka Wai</u>, <u>HO Derek</u>, "Liquid-core waveguide TCSPC sensor for high-accuracy fluorescence lifetime analysis", <i>Analytical and Bioanalytical Chemistry</i>, 411(16), 30 April 2019, pp 3641-3652, doi: <a href="https://doi.org/10.1007/s00216-019-01847-6">https://doi.org/10.1007/s00216-019-01847-6</a>.</p> <p>#<u>TIAN Yi</u>, #<u>YAN Wenrong</u>, #<u>WEI Liping</u>, <u>HO Derek</u>, "Low Detection Limit Time-Correlated Single Photon Counting Lifetime Analytical System for Point-of-Care Applications", <i>IEEE Access</i>, 7, 31 January 2019, pp 18256-18266, doi: <a href="https://doi.org/10.1109/ACCESS.2019.2896640">https://doi.org/10.1109/ACCESS.2019.2896640</a>.</p>
<b>YANG Qi</b>	<p>#<u>LI Hongfei</u>, #<u>YANG Qi</u>, #<u>MO Funian</u>, #<u>LIANG Guojin</u>, #<u>LIU Zhuoxin</u>, #<u>TANG Zijie</u>, #<u>MA Longtao</u>, <u>LIU Jun</u>, <u>SHI Zhicong</u>, <u>ZHI Chunyi</u>, "MoS<sub>2</sub> nanosheets with expanded interlayer spacing for rechargeable aqueous Zn-ion batteries", <i>Energy Storage Materials</i>, 19, 12 October 2018, pp 94-101, doi: <a href="https://doi.org/10.1016/j.ensm.2018.10.005">https://doi.org/10.1016/j.ensm.2018.10.005</a>.</p> <p>#<u>YANG Qi</u>, #<u>MO Funian</u>, #<u>LIU Zhuoxin</u>, #<u>MA Longtao</u>, #<u>LI Xinliang</u>, <u>FANG Daliang</u>, <u>CHEN Shimou</u>, <u>ZHANG Suojiang</u>, <u>ZHI Chunyi</u>, "Activating C-coordinated iron of iron hexacyanoferrate for Zn hybrid-ion batteries with 10000-cycle lifespan and superior rate capability", <i>Advanced Materials</i>, 13 June 2019, doi: <a href="https://doi.org/10.1002/adma.201901521">https://doi.org/10.1002/adma.201901521</a>.</p> <p>#<u>MO Funian</u>, #<u>LI Hongfei</u>, <u>PEI Zengxia</u>, #<u>LIANG Guojin</u>, #<u>MA Longtao</u>, #<u>YANG Qi</u>, #<u>WANG Donghong</u>, <u>HUANG Yan</u>, <u>ZHI Chunyi</u>, "A smart safe rechargeable zinc ion battery based on sol-gel transition electrolytes", <i>Science Bulletin</i>, 63(16), 05 July 2018, pp 1077-1086, doi: <a href="https://doi.org/10.1016/j.scib.2018.06.019">https://doi.org/10.1016/j.scib.2018.06.019</a>.</p>

## Section A: Publications of PhD Students

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<b>ZHU Xiaohong</b>	#LI Na, MENG Qiangqiang, #ZHU Xiaohong, #LI Zhen, #MA Jiale, #HUANG Changxiong, SONG Jun, FAN Jun, "Lattice constant-dependent anchoring effect of MXenes for lithium-sulfur (Li-S) batteries: a DFT study", <i>Nanoscale</i> , 11(17), 03 April 2019, pp 8485-8493, doi: <a href="https://doi.org/10.1039/c9nr01220f">https://doi.org/10.1039/c9nr01220f</a> . PARK Seung-Yeol, YANG Jia-Shu, #LI Zhen, DENG Pan, #ZHU Xiaohong, YOUNG David, ERICSSON Maria, ANDRINGA Ruben L. H., MINNAARD Adriaan J., ZHU Chunmei, SUN Fei, MOODY D. Branch, MORRIS Andrew J., FAN Jun, HSU Victor W., "The late stage of COPI vesicle fission requires shorter forms of phosphatidic acid and diacylglycerol", <i>Nature Communications</i> , 10, 2019, doi: <a href="https://doi.org/10.1038/s41467-019-11324-4">https://doi.org/10.1038/s41467-019-11324-4</a> .
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<b>FOO Yishu</b>	<u>ZAPIEN Juan Antonio</u> , #FOO Yishu, "The quest for far-field optical characterization in subwavelength structured materials", <i>International Conference on Energy, Materials and Photonics</i> , Polytechnique Montréal, Montreal, Canada, 08-11 July 2018. <u>ZAPIEN Juan Antonio</u> , #FOO Yishu, "Advances in sub-wavelength characterization of metamaterials with far-field spectroscopic ellipsometry", <i>XXVII International Materials Research Congress</i> , Cancun, Cancun, Mexico, 19-24 August 2018 <u>ZAPIEN Juan Antonio</u> , #FOO Yishu, "FDTD Modeling of the Mueller Matrix Ellipsometric Response of Complex Structures: Challenges and Limitations for Plasmonic Metamaterials", <i>8th International Conference on Spectroscopic Ellipsometry (ICSE)</i> , Barcelona World Trade Center, Barcelona, Spain, 26-31 May 2019, pp 103.
<b>MEHRJOU Babak</b>	#MEHRJOU Babak, #MO Shi, #WANG Guomin, #QASIM Abdul Mateen, SONG Hao, HUO Kaifu, <u>CHU Paul Kim Ho</u> , "Anti bacterial hydrophilic nanopatterned silk-based material", <i>37th Spring Meeting of the European Materials Research Society (E-MRS 2019)</i> , Nice, France, 27-31 May 2019. #MO Shi, #MEHRJOU Babak, #WANG Guomin, #TANG Kaiwei, HUO Kaifu, <u>CHU Paul Kim Ho</u> , "Orderly polyetheretherketone micro/nanoarrays: fabrication, antibacterial property and cell behavior study", <i>10th International Nanomedicine Conference</i> , Sydney, Australia, 24-26 June 2019. #MO Shi, #MEHRJOU Babak, SONG Hao, HUO Kaifu, <u>CHU Paul Kim Ho</u> , "Bio-Inspired Zirconium Based Micro and Nanoarray: Fabrication, Antibacterial Performance and Cell Adhesion Study", <i>2nd International Conference on Advanced Functional Materials &amp; Interfaces (AFMI 2018)</i> , Wuhan, China, 01-05 November 2018.
<b>Patents, agreements, assignments and companies</b>	
<b>WANG Aiwu</b>	<u>LI Yangyang</u> , <u>LU Jian</u> , #WANG Aiwu, Material for an Electronic Device, Patent No.: US10,032,966, United States, 24 July 2018.
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<b>DU Yangyang</b>	#DU Yangyang, <i>Optical Properties of Lanthanide-Doped Oxysulfides and Oxyfluorides</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 02 April 2019.
<b>FANG Jie</b>	#FANG Jie, <i>High Energy Density Lithium-Sulfur Batteries: Effect of Low Electrolyte/Sulfur Ratios</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 20 November 2018.
<b>FU Yuqiao</b>	#FU Yuqiao, <i>Plasmonic Enhanced Dye-Sensitized Solar Cells with Redox-Controlled Electrolyte</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 18 March 2019.
<b>GAO Wei</b>	#GAO Wei, <i>Research on Transition Metal-Based Electrocatalysts Modulated by Cerium Element for Electrochemical Water Splitting</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 11 July 2018.
<b>KONG Wei</b>	#KONG Wei, <i>Controlling Size and Surface Property of Lanthanide-Doped Luminescent Nanoparticles for Bio-applications</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 13 September 2018.
<b>LI Dapan</b>	#LI Dapan, <i>Design, Synthesis and Properties Study of Ternary InGaSb Nanowires</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 27 November 2018.

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<b>LI Ho Wa</b>	# <u>LI Ho Wa</u> , <i>Spectroscopic Characterization on Excitonic Properties in Organic Photovoltaics</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 06 September 2018.
<b>LI Hongfei</b>	# <u>LI Hongfei</u> , <i>Flexible/Wearable Zinc Based Energy Storage Devices</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 02 January 2019.
<b>LIU Taili</b>	# <u>LIU Taili</u> , <i>Excitonic Effect in Organic Semiconductors Studied by Electromodulation Spectroscopy</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 22 November 2018.
<b>MA Jiale</b>	# <u>MA Jiale</u> , <i>Lateral Structure of Electric Double Layers in Ionic Liquids Based Supercapacitor: A Molecular Dynamic Simulation Study</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 07 September 2018.
<b>VENKATESH Shishir</b>	# <u>VENKATESH Shishir</u> , <i>Electrochemical Sensors for Detection of Toxins in Aqueous Phase</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 12 October 2018.
<b>WANG Aiwu</b>	# <u>WANG Aiwu</u> , <i>Tuning Surface Chemistry and Nanostructures in Carbon Dots and their Applications</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 05 September 2018.
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<b>WEI Renjie</b>	# <u>WEI Renjie</u> , <i>Spinel Oxides Based Electrocatalysts for Electrochemical Oxygen Evolution Reaction</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 20 June 2019.
<b>WU Chun Tung</b>	# <u>WU Chun Tung</u> , <i>Low-Cycle Fatigue of Rotary Nickel-Titanium Endodontic File</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 08 August 2018.
<b>XIONG Yuan</b>	# <u>XIONG Yuan</u> , <i>Synthesis of Light-Emitting Carbon Dots and Nanorods: Shape Control and Emission Mechanism</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 14 June 2019.
<b>XU Yi</b>	# <u>XU Yi</u> , <i>The Mechanism and Applications of Nanoporous Gold Derived from Dealloying Au-based Metallic Glass</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 05 October 2018.
<b>YANG Xueqing</b>	# <u>YANG Xueqing</u> , <i>Synthesis and Applications of Metal-Organic Frameworks Based Functional Nanomaterials</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 10 June 2019.
<b>YIP Sen Po</b>	# <u>YIP Sen Po</u> , <i>Growth and Electrical Applications of InAsSb Nanowires</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 06 December 2018.
<b>ZHANG Yonghui</b>	# <u>ZHANG Yonghui</u> , <i>Boron Nitride Nanosheets Meet Phospholipid Bilayer Membranes: Insights from Molecular Dynamics Simulation Studies</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 06 September 2018.
<b>ZHOU Ziyao</b>	# <u>ZHOU Ziyao</u> , <i>High-Performance Electronics and Photodetectors Based on One-Dimensional Metal-Oxide Nanostructures</i> , PhD Thesis, Department of Materials Science and Engineering, City University of Hong Kong, Hong Kong, PRC, 14 December 2018.
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<b>CAO Ke</b>	<u>YANG Haokun</u> , # <u>CAO Ke</u> , <u>LU Jian</u> , <u>LU Yang</u> , "Effects of Pd Surface Coating on the Strength and Fracture Behavior of Cu Micro Bonding Wires", <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 50(7), 07 May 2019, pp 3013–3018, doi: <a href="https://doi.org/10.1007/s11661-019-05209-w">https://doi.org/10.1007/s11661-019-05209-w</a> .
	<u>SONG Jian</u> , # <u>GAO Libo</u> , # <u>CAO Ke</u> , <u>ZHANG Hongti</u> , <u>XU Shang</u> , <u>JIANG Chenchen</u> , # <u>SURJADI James Utama</u> , <u>XU Yiming</u> , <u>LU Yang</u> , "Metal-coated hybrid meso-lattice composites and

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	<p>their mechanical characterizations", <i>Composite Structures</i>, 203, 20 July 2018, pp 750-763, doi: <a href="https://doi.org/10.1016/j.compstruct.2018.07.074">https://doi.org/10.1016/j.compstruct.2018.07.074</a>.</p> <p>#GAO Libo, SONG Jian, #SURJADI James Utama, #CAO Ke, #HAN Ying, SUN Dong, TAO Xiaoming, LU Yang, "Graphene-Bridged Multifunctional Flexible Fiber Supercapacitor with High Energy Density", <i>ACS Applied Materials and Interfaces</i>, 10(34), 23 July 2018, pp 28597-28607, doi: <a href="https://doi.org/10.1021/acsami.8b08680">https://doi.org/10.1021/acsami.8b08680</a>.</p> <p>YANG Haokun, #CAO Ke, ZHAO XiaoTian, LIU Wei, LU Jian, LU Yang, "Brittle-to-ductile transition of Au<sub>2</sub>Al and AuAl<sub>2</sub> intermetallic compounds in wire bonding", <i>Journal of Materials Science: Materials in Electronics</i>, 30(1), 26 November 2018, pp 862-866, doi: <a href="https://doi.org/10.1007/s10854-018-0357-6">https://doi.org/10.1007/s10854-018-0357-6</a>.</p> <p>YANG Haokun, #CAO Ke, #HAN Ying, WEN M., GUO J. M., TAN Z. L., LU Jian, LU Yang, "The combined effects of grain and sample sizes on the mechanical properties and fracture modes of gold microwires", <i>Journal of Materials Science and Technology</i>, 35(1), 15 September 2018, pp 76-83, doi: <a href="https://doi.org/10.1016/j.jmst.2018.09.012">https://doi.org/10.1016/j.jmst.2018.09.012</a>.</p> <p>#GAO Libo, FAN Rong, #XIAO Ran, #CAO Ke, LI Peifeng, WANG Weidong, LU Yang, "NiO-bridged MnCo-hydroxides for flexible high-performance fiber-shaped energy storage device", <i>Applied Surface Science</i>, 475, 03 January 2019, pp 1058-1064, doi: <a href="https://doi.org/10.1016/j.apsusc.2019.01.012">https://doi.org/10.1016/j.apsusc.2019.01.012</a>.</p> <p>XUE Jianzhe, GAO Libo, HU Xinkang, #CAO Ke, ZHOU Wenzhao, WANG Weidong, LU Yang, "Stereolithographic 3D Printing-Based Hierarchically Cellular Lattices for High-Performance Quasi-Solid Supercapacitor", <i>Nano-Micro Letters</i>, 11, 01 June 2019, doi: <a href="https://doi.org/10.1007/s40820-019-0280-2">https://doi.org/10.1007/s40820-019-0280-2</a>.</p> <p>#FENG Xiaobin, #FAN Sufeng, MENG Fanling, #SURJADI James Utama, #CAO Ke, LIAO Weibing, LU Yang, "Effect of Zr addition on microstructure and mechanical properties of CoCrFeNiZr<sub>x</sub> high-entropy alloy thin films", <i>Applied Nanoscience (Switzerland)</i>, 27 May 2019, doi: <a href="https://doi.org/10.1007/s13204-019-01057-7">https://doi.org/10.1007/s13204-019-01057-7</a>.</p> <p>SONG Jian, CHEN Yuejiao, #CAO Ke, LU Yang, XIN John H., TAO Xiaoming, "Fully Controllable Design and Fabrication of Three-Dimensional Lattice Supercapacitors", <i>ACS Applied Materials and Interfaces</i>, 10(46), 26 October 2018, pp 39839-39850, doi: <a href="https://doi.org/10.1021/acsami.8b15731">https://doi.org/10.1021/acsami.8b15731</a>.</p> <p>GAO Libo, #WANG Yuejiao, HU Xinkang, ZHOU Wenzhao, #CAO Ke, WANG Yongkun, WANG Weidong, LU Yang, "Cellular Carbon-Film-Based Flexible Sensor and Waterproof Supercapacitors", <i>ACS applied materials &amp; interfaces</i>, 11(29), 26 June 2019, pp 26288-26297, doi: <a href="https://doi.org/10.1021/acsami.9b09438">https://doi.org/10.1021/acsami.9b09438</a>.</p>
CHEN Da	<p>LIU Bin, PENG Hui-Qing, #CHENG Junye, ZHANG Kui, #CHEN Da, #SHEN Dong, WU Shuilin, #JIAO Tianpeng, #KONG Xin, #GAO Qili, #BU Shuyu, LEE Chun Sing, ZHANG Wenjun, "Nitrogen-Doped Graphene-Encapsulated Nickel-Copper Alloy Nanoflower for Highly Efficient Electrochemical Hydrogen Evolution Reaction", <i>Small</i>, 14 May 2019, doi: <a href="https://doi.org/10.1002/smll.201901545">https://doi.org/10.1002/smll.201901545</a>.</p> <p>#CHEN Da, HE Feng, HAN Bin, WU Qingfeng, TONG Yang, ZHAO Ying, WANG Zhijun, WANG Jincheng, KAI Ji-jung, "Synergistic effect of Ti and Al on L1<sub>2</sub>-phase design in CoCrFeNi-based high entropy alloys", <i>Intermetallics</i>, 110, 02 May 2019, doi: <a href="https://doi.org/10.1016/j.intermet.2019.106476">https://doi.org/10.1016/j.intermet.2019.106476</a>.</p> <p>#YANG Tao, #ZHAO Yilu, TONG Yanhua, JIAO Zengbao, WEI Jie, CAI J. X., HAN X. D., #CHEN Da, HU Alice, KAI Ji-jung, LU Kai, LIU Yang, LIU Chain Tsuan, "Multicomponent intermetallic nanoparticles and superb mechanical behaviors of complex alloys", <i>Science (New York, N.Y.)</i>, 362(6417), 23 November 2018, pp 933-937, doi: <a href="https://doi.org/10.1126/science.aas8815">https://doi.org/10.1126/science.aas8815</a>.</p> <p>#LIN Weitong, #LIU Shaofei, #CHEN Da, #DANG Chaoqun, NIU Huan, ZHAO Ying, HAN Bin, LU Yang, KAI Ji-jung, "Interaction between recrystallization and helium behavior in cold-rolled nickel", <i>Materials Letters</i>, 250, 27 April 2019, pp 68-71, doi: <a href="https://doi.org/10.1016/j.matlet.2019.04.111">https://doi.org/10.1016/j.matlet.2019.04.111</a>.</p> <p>TONG Yang, #CHEN Da, HAN Bin, WANG J., FENG R., YANG T., ZHAO C., ZHAO Ying, GUO W., SHIMIZU Y., LIU Chain Tsuan, LIAW P. K., INOUE K., NAGAI Y., HU Alice, KAI Ji-jung, "Outstanding tensile properties of a precipitation-strengthened FeCoNiCrTi<sub>0.2</sub> high-entropy alloy at room and cryogenic temperatures", <i>Acta Materialia</i>, 165, 26 November 2018, pp 228-240, doi: <a href="https://doi.org/10.1016/j.actamat.2018.11.049">https://doi.org/10.1016/j.actamat.2018.11.049</a>.</p> <p>HE Feng, #CHEN Da, HAN Bin, WU Qingfeng, WANG Zhijun, WEI Shaolou, WEI Daixiu, WANG Jun, LIU Chain Tsuan, KAI Ji-jung, "Design of D0<sub>22</sub> superlattice with superior</p>

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	#CHEN Da, TONG Yan, WANG Jun, HAN Bo, ZHAO Ying, HE Feng, KAI Ji-jung, "Microstructural response of He <sup>+</sup> irradiated FeCoNiCrTi <sub>0.2</sub> high-entropy alloy", <i>Journal of Nuclear Materials</i> , 510, 07 August 2018, pp 187-192, doi: <a href="https://doi.org/10.1016/j.jnucmat.2018.08.006">https://doi.org/10.1016/j.jnucmat.2018.08.006</a> .
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## Section A: Publications of PhD Students

<b>CHENG Yaqi</b>	# <a href="#">CHENG Yaqi</a> , DU Bingang, WANG Kai, CHEN Yansong, LAN Zhong, <a href="#">WANG Zuankai</a> , MA Xuehu, "Macrottextures-induced jumping relay of condensate droplets", <i>Applied Physics Letters</i> , 114(9), 04 March 2019, doi: <a href="https://doi.org/10.1063/1.5082727">https://doi.org/10.1063/1.5082727</a> .
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## Section A: Publications of PhD Students

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## Section A: Publications of PhD Students

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<b>WU Shuilin</b>	<a href="#">TONG Zhongqiu</a> , # <a href="#">YANG Rui</a> , # <a href="#">WU Shuilin</a> , # <a href="#">SHEN Dong</a> , # <a href="#">JIAO Tianpeng</a> , <a href="#">ZHANG Kaili</a> , <a href="#">ZHANG Wenjun</a> , <a href="#">LEE Chun Sing</a> , "Surface-Engineered Black Niobium Oxide@Graphene Nanosheets for High-Performance Sodium-/Potassium-Ion Full Batteries", <i>Small</i> , 15(28), 04 June 2019, doi: <a href="https://doi.org/10.1002/smll.201901272">https://doi.org/10.1002/smll.201901272</a> .
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<b>JIA Boliang</b>	#JIA Boliang, <i>Injection-spray Based Fabrication of Superlens for Applications in Super-resolution Microscopy</i> , PhD Thesis, Department of Mechanical Engineering, City University of Hong Kong, Hong Kong, PRC, 23 January 2019.

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<b>LI Jiaqian</b>	# <b>LI Jiaqian</b> , <i>Biomimetic Engineered Surfaces for Directional Liquid Transport</i> , PhD Thesis, Department of Mechanical Engineering, City University of Hong Kong, Hong Kong, PRC, 11 January 2019.
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<b>YANG Shaoran</b>	# <b>YANG Shaoran</b> , <i>Novel Nanomaterials for High Mass-loading Electrodes towards Supercapacitors with Superior Performances</i> , PhD Thesis, Department of Mechanical Engineering, City University of Hong Kong, Hong Kong, PRC, 09 January 2019.
<b>YANG Tao</b>	# <b>YANG Tao</b> , <i>High-density Coherent Nano-precipitation and Mechanical Properties of Face-centered-cubic High-entropy Alloys</i> , PhD Thesis, Department of Mechanical Engineering, City University of Hong Kong, Hong Kong, PRC, 02 November 2018.
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<b>ZHUANG Yu</b>	# <b>ZHUANG Yu</b> , <i>New Core-shell Nanocatalyst Design for Oxygen Reduction Reaction: A Theoretical Study Based on Density Functional Theory</i> , PhD Thesis, Department of Mechanical Engineering, City University of Hong Kong, Hong Kong, PRC, 11 December 2018.
<b>DEPARTMENT OF SYSTEMS ENGINEERING AND ENGINEERING MANAGEMENT</b>	
<b>Scholarly books, monographs and chapters</b>	
<b>SUN Shilong</b>	<b>TSE Wai Tat Peter</b> , # <b>SUN Shilong</b> , "The Design and Performance of a Novel Vibration-Based Energy Harvester Adopted Various Machine Rotational Frequencies", <i>Asset Intelligence through Integration and Interoperability and Contemporary Vibration Engineering Technologies - Proceedings of the 12th World Congress on Engineering Asset Management and the 13th International Conference on Vibration Engineering and Technology of Machinery</i> , <b>Borghesani Pietro</b> , <b>Cholette Michael E.</b> , <b>Lim C. W.</b> , <b>Ma Lin</b> , <b>Mathew Joseph</b> and <b>Sands Don</b> (eds), Springer, Cham, ISBN: 9783319957104,9783319957111, 12 November 2018, pp 625-632.
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	TSE Wai Tat Peter, #FANG Zhou, Apparatus for Magnetostrictive Sensor for Guided-Wave-Based Inspection, and Its Associated System and Method, Patent No.: US10,181,371, United States, 15 January 2019.
<b>All other outputs</b>	
<b>ALI Zulfiqar</b>	#ALI Zulfiqar, <i>The Impact of Managerial and Adaptive Capabilities on Organizational Innovation in SMEs</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 09 July 2018.
<b>BAI Xue</b>	#BAI Xue, <i>Data-driven Optimization Research on Transportation Facility Planning and Scheduling Problems</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 03 October 2018.
<b>DENG Liming</b>	#DENG Liming, <i>Predictive Modeling for Prognostics and Health Management</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 14 September 2018.
<b>FAN Wei</b>	#FAN Wei, <i>Effective Vibration-Based Signal Processing Methods for Condition Monitoring and Fault Diagnosis of Rolling Bearings</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 21 August 2018.
<b>GAO Fei</b>	#GAO Fei, <i>Advancing the Efficiency of Stochastic Simulation Optimization</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 24 August 2018.
<b>GONG Min</b>	#GONG Min, <i>Stochastic Modeling and Reliability Assessment of Systems under External Shocks and Maintenance Actions</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 14 February 2019.
<b>HAN Mei</b>	#HAN Mei, <i>Robust Parameter Design and Tolerance Design with Computer Experiments</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 24 July 2018.
<b>HONG Ning</b>	#HONG Ning, LI Lishuai, The 37th AIAA/IEEE Digital Avionics Systems Conference Best of Session (ATM-D: Analytics) Award, 37th IEEE/AIAA International Digital Avionics Systems Conference, DASC 2018, United Kingdom, 27 September 2018.
<b>LAI Boya</b>	#LAI Boya, <i>Life Length Data: Its Genesis and Characteristics</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 10 August 2018.
<b>LIU Hanlin</b>	#LIU Hanlin, <i>Reliability Modeling and Resource Pooling of Complex Systems</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 20 August 2018.
<b>MAN Jianing</b>	#MAN Jianing, <i>Degradation-based Prognostics and Health Management (PHM) for Engineering Systems</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 14 August 2018.
<b>REN Pan</b>	#REN Pan, <i>A Data-Driven Framework for Air Traffic Network Analysis Using Aircraft Tracking Data</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 08 April 2019.
<b>SANUSI Ridwan Adeyemi</b>	#SANUSI Ridwan Adeyemi, "Second Best Oral Presentation" on the paper titled 'A Combined Lepage Cucconi Scheme for Monitoring Water Quality', Eighth International Conference on Risk Analysis and Design of Experiments, Austria, 26 April 2019.
<b>SHI Jinzhao</b>	#SHI Jinzhao, <i>Operations and Financing Decisions of the Capital-constrained Retailer under Uncertain Demands</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 11 March 2019.
<b>SUN Shilong</b>	#SUN Shilong, <i>The Design of Piezoelectric Energy Harvesters Based on Multi-modal Vibration</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 30 November 2018.



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<b>WANG Haolin</b>	# <u>WANG Haolin</u> , <i>Semantically Enhanced Tensor Factorization for Medical Information Retrieval and Recommendation Systems</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 30 July 2018.
<b>WANG Junjie</b>	# <u>WANG Junjie</u> , <i>Design and Performance Investigation of Control Charts Based on Ordinal Categorical Data</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 12 July 2018.
<b>WANG Yingli</b>	# <u>WANG Yingli</u> , <i>Evolution and Implications of Finance-Prudential Network under Extreme Conditions: Empirical Studies on Chinese Credit Guarantee Network</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 31 July 2018.
<b>ZHANG Jian</b>	# <u>ZHANG Jian</u> , <i>Parameter Identification and Model Predictive Control for Hammerstein Systems</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 03 August 2018.
<b>ZHAO Xiujie</b>	# <u>ZHAO Xiujie</u> , <i>Reliability Testing, Maintenance and Warranty Policies Considering Environmental Covariates</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 30 July 2018.
<b>ZHOU Jiaqi</b>	# <u>ZHOU Jiaqi</u> , <i>Users' Interaction and Social Supports in Online Health Communities about Depression</i> , PhD Thesis, Department of Systems Engineering and Engineering Management, City University of Hong Kong, Hong Kong, PRC, 13 September 2018.
<b>COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES</b>	
<b>DEPARTMENT OF ASIAN AND INTERNATIONAL STUDIES</b>	
<b>Scholarly books, monographs and chapters</b>	
<b>GORSKI Jędrzej</b>	CHAISSÉ Julien, # <u>GORSKI Jędrzej</u> , Editor, <i>The Belt and Road Initiative - Law, Economics, and Politics</i> , Brill - Nijhoff, ISBN: 9789004373792, 24 September 2018.
	# <u>GORSKI Jędrzej</u> , "Northern Sea Route - International Law Perspectives", <i>Handbook of Research on International Collaboration, Economic Development, and Sustainability in the Arctic</i> , Erokhin Vasilii, Gao Tianming and Zhang Xiuhua (eds), IGI Global, ISBN: 9781522569541,9781522569558, December 2018, pp 292-313.
	CHAISSÉ Julien, # <u>GORSKI Jędrzej</u> , "Introduction", <i>The Belt and Road Initiative - Law, Economics, and Politics</i> , Chaisse Julien and Górski Jędrzej (eds), Brill - Nijhoff, ISBN: 9789004373792, 24 September 2018, pp 1-14.
	# <u>GORSKI Jędrzej</u> , "Central and Eastern Europe, Group 16+1 and One Belt One Road - the Case of 2016 Sino-Polish Comprehensive Strategic Partnership", <i>The Belt and Road Initiative - Law, Economics, and Politics</i> , Chaisse Julien and Górski Jędrzej (eds), Brill - Nijhoff, ISBN: 9789004373792, 24 September 2018, pp 557-604.
<b>Journal publications</b>	
<b>GARCIA Lermie Shayne Santos</b>	# <u>GARCIA Lermie Shayne Santos</u> , "THE PHILIPPINE PRESIDENT'S RHETORIC ON JAPAN-CHINA RIVALRY AND INDEPENDENT FOREIGN POLICY", <i>JOURNAL OF NUSANTARA STUDIES-JONUS</i> , 3(2), 2018, pp 1-16, doi: <a href="https://doi.org/10.24200/jonus.vol3iss2pp1-16">https://doi.org/10.24200/jonus.vol3iss2pp1-16</a> .
<b>GORSKI Jędrzej</b>	# <u>GORSKI Jędrzej</u> , TRENORDEN Christine, "Social License to Operate (SLO) in the Shale Sector: A Contextual Study of the European Union", <i>Oil, Gas &amp; Energy Law Intelligence (OGEL)</i> , 28 May 2019, pp 1-121.
	# <u>GORSKI Jędrzej</u> , "CPTPP and Government Procurement", <i>TDM</i> , May 2019.
<b>NEUSIEDL Christoph Andreas</b>	# <u>NEUSIEDL Christoph Andreas</u> , "The ontological politics of (in-)equality: a new research approach for post-development", <i>Third World Quarterly</i> , 40(4), 18 March 2019, pp 651-667, doi: <a href="https://doi.org/10.1080/01436597.2019.1573636">https://doi.org/10.1080/01436597.2019.1573636</a> .
<b>TYRALA Michael</b>	# <u>TYRALA Michael</u> , "On heeding the lessons of the past and adapting them to the present: a strategy for an effective Fifth International", <i>Globalizations</i> , 16(7), 2019, pp 1092-1101, doi: <a href="https://doi.org/10.1080/14747731.2019.1654708">https://doi.org/10.1080/14747731.2019.1654708</a> .
<b>Conference papers</b>	
<b>REYES Danilo Andres</b>	# <u>REYES Danilo Andres</u> , "Political Killing and violence in the Philippines after Marcos dictatorship", <i>2018 Asia Democracy Conference (ADC 2018)</i> , Berjaya Hotel, Colombo, Sri Lanka, 24-25 August 2018.
	# <u>REYES Danilo Andres</u> , "'Power in the wrong hands': killings for violent political domination", <i>8th International Postgraduate Students Conference (State-Society:</i>

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	<i>Strategies to improve social stability and public trust</i> ), Hong Kong Polytechnic University, Hong Kong, China, 27-28 August 2018, pp 11.
<b>All other outputs</b>	
<b>DORJI Passang</b>	#DORJI Passang, <i>The Sino-Indian Competition over Bhutan and Nepal: Small State Responses to Great Power Politics</i> , PhD Thesis, Department of Asian and International Studies, City University of Hong Kong, Hong Kong, PRC, 17 April 2019.
<b>GORSKI Jdrzej</b>	#GORSKI Jdrzej, Co-Editor, <i>Maris BV (Publisher)</i> , August 2018 - June 2019.
	#GORSKI Jdrzej, Co-Editor, <i>Maris BV (Publisher)</i> , July 2018 - June 2019.
<b>KOSSA Martin</b>	#KOSSA Martin, <i>China's Arctic Dream: Domestic Policy-Making and Regional Engagement (1990-2018)</i> , PhD Thesis, Department of Asian and International Studies, Department of Asian and International Studies, Zhejiang University, City University of Hong Kong, Hong Kong, PRC, 02 May 2019.
<b>SUN Chenguang</b>	#SUN Chenguang, <i>A Ten-year Low-carbon Itch? Exploration on the Influence Factors of Urban Residents' Environmental Behavior in China</i> , PhD Thesis, Department of Asian and International Studies, City University of Hong Kong, Hong Kong, PRC, 16 May 2019.
<b>SUORSA Olli Pekka</b>	#SUORSA Olli Pekka, (Book / Software Review) "Liana Chua, Joanna Cook, Nicholas Long and Lee Wilson (Eds.). <i>Southeast Asian Perspectives on Power</i> . London: Routledge, 2017.", <i>Journal of International and Global Studies</i> , 10(2), May 2019, pp 146-147.
<b>TO Yee Man Yvette</b>	#TO Yee Man Yvette, (Book / Software Review) "Development with Global Value Chains: Upgrading and Innovation in Asia", <i>Journal of Contemporary Asia</i> , 28 June 2019, doi: <a href="https://doi.org/10.1080/00472336.2019.1624808">https://doi.org/10.1080/00472336.2019.1624808</a> .
<b>TYRALA Michael</b>	#TYRALA Michael, <i>Accumulation by Taxploitiation: A World-Systems Analysis of Offshore Tax Dodging and Its Evolving Impact on the Capitalist World-Economy</i> , PhD Thesis, Department of Asian and International Studies, City University of Hong Kong, Hong Kong, PRC, 27 March 2019.
<b>ZADEH-CUMMINGS Nazanin Azam</b>	#ZADEH-CUMMINGS Nazanin Azam, <i>Humanitarians in the Hermit Kingdom: NGOs, Aid, and Access in the DPRK</i> , PhD Thesis, Department of Asian and International Studies, City University of Hong Kong, Hong Kong, PRC, 22 January 2019.
<b>DEPARTMENT OF CHINESE AND HISTORY</b>	
<b>Journal publications</b>	
<b>CHANG Huilin</b>	#CHANG Huilin, "巫蛊之祸与历史书写", <i>国学学刊 Research in the Traditions of Chinese Culture</i> , 2, June 2019, pp 29-48, 141-142.
<b>DONG Xianliang</b>	#DONG Xianliang, "答客難 莫嬌", <i>舞蹈手札</i> , 20(4), August 2018, pp 18-19.
	#DONG Xianliang, "雨傘運動後的流感隱喻及其來源", <i>台灣社會研究季刊</i> , (111), December 2018, pp 109-162.
<b>LIANG Yujie</b>	#LIANG Yujie, "回归历史语境再探李清照南渡后作品两篇", <i>青年文学家</i> , 2019 年(9), 2019, pp 80-82.
	#LIANG Yujie, "阅读的位置: 由宋代女性作家作品自传体解读而引发的思考", <i>湖北职业技术学院学报</i> , 22(1), March 2019, pp 68-73.
<b>NG Ka Ho</b>	CHAN Hok Yin, #NG Ka Ho, "香港华商总会五四在地化的迎拒", <i>杭州师范大学学报 [社会科学版]</i> , 2019 年(3), May 2019, pp 56-64.
<b>YU Wenhan</b>	#YU Wenhan, "消费时代的香港诗意: 香港新诗的特异性与可能性", <i>华文文学</i> , 2019 年(2 (总第 151)), March 2019, pp 74-84.
<b>Conference papers</b>	
<b>CHANG Huilin</b>	#CHANG Huilin, "The new analysis on "Taibo exiled to Wu"", <i>The 7th Joint-Workshop on East Asian Studies: Report on Kyoto University's 'Miao Albums'</i> , Fudan University, Shanghai, China, 18-22 March 2019.
<b>GUSTAVSSON Rickard Sebastian</b>	#GUSTAVSSON Rickard Sebastian, "Xu Kai 徐鍇 (920-974) and the Reinvention of the <i>Shuowen jiezi</i> in the Early Song Dynasty", <i>Authorship and Authority in the Ancient World</i> , International Center for the Study of Ancient Text Cultures, Renmin University of China, Beijing, China, 16-21 June 2019.
	#GUSTAVSSON Rickard Sebastian, "Rethinking the Dictionary in Premodern China: Lexicography as a System of Thought", 7th Joint Doctoral Symposium on East Asia

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	Humanities by Kyoto University, City University of Hong Kong and Fudan University and the Symposium of Research about Paintings of Ethnic Tribes of China Collected in Kyoto University, Fudan University, Shanghai, China, 18-23 March 2019.
<b>HUANG Zhan</b>	#HUANG Zhan, "段玉裁《炮魚異字說》析論", <i>4th Xushen Culture International Symposium</i> , 漯河迎賓館, 漯河, China, 28-29 October 2018, pp 719-725.
<b>JIANG Ouyue</b>	#JIANG Ouyue, "旅游及城市记忆: 以晚明南京瓦官寺的重建为中心", <i>The 11th Annual Meeting of the Society for Cultural Interaction in East Asia</i> , Friedrich-Alexander University of Erlangen-Nuremberg, Erlangen, Germany, 11-12 May 2019.
	#JIANG Ouyue, "京都大学藏《苗蛮图》整理与研究", 第七届京都大学-香港城市大学-复旦大学东亚人文研究博士生研讨会暨京都大学藏《苗蛮图》调查报告会, Fudan University, Shanghai, China, 18-23 March 2019.
	#JIANG Ouyue, "新的城市想像: 高岑《金陵四十景圖》中的南京", 第七届京都大学-香港城市大学-复旦大学东亚人文研究博士生研讨会暨京都大学藏《苗蛮图》调查报告会, 复旦大学, 上海, 中國, 18-23 March 2019.
<b>Creative and literary works, consulting reports and case studies</b>	
<b>YU Wenhan</b>	#YU Wenhan, 陈润庭, "我的小说是城市里的恶童 ( 对谈 )", <i>鸭绿江</i> , June 2019, pp 65-69.
<b>All other outputs</b>	
<b>DONG Xianliang</b>	#DONG Xianliang, "天宮、鏡子與猿猴", <i>Artism</i> , December 2018.
<b>LI You</b>	#LI You, <i>明代蘇州實景山水繪畫研究</i> , PhD Thesis, Department of Chinese and History, City University of Hong Kong, Hong Kong, PRC, 07 September 2018.
<b>DEPARTMENT OF ENGLISH</b>	
<b>Journal publications</b>	
<b>WANG Huabin</b>	#WANG Huabin, "Interpersonal Meaning of Code-switching: An Analysis of Three TV Series", <i>Australian Journal of Applied Linguistics</i> , 1(1), 2018, pp 3-19, doi: <a href="https://doi.org/10.29140/ajal.v1n1.4">https://doi.org/10.29140/ajal.v1n1.4</a> .
<b>WU Junjie</b>	MILLER Lindsay, #WU Junjie, "From structured to unstructured learning via a technology-mediated learning framework", <i>EAI Endorsed Transactions on e-Learning</i> , (17), 03 October 2018, doi: <a href="https://doi.org/10.4108/eai.25-9-2018.155575">https://doi.org/10.4108/eai.25-9-2018.155575</a> .
	#WU Junjie, MILLER Lindsay, "Raising native cultural awareness through WeChat: a case study with Chinese EFL students", <i>Computer Assisted Language Learning</i> , 26 June 2019, doi: <a href="https://doi.org/10.1080/09588221.2019.1629962">https://doi.org/10.1080/09588221.2019.1629962</a> .
<b>Conference papers</b>	
<b>KO Wing Shum</b>	#KO Wing Shum, "Extending Dramaturgy to Critical Discourse Studies (CDS):: The Myth of Donald Trump's Presidential Campaign", <i>LANGUAGE DIVERSITY 2018 Conference</i> , University of Leuven, Antwerp, Belgium, 27-29 September 2018.
	#KO Wing Shum, "'The Stretford End will suck the ball in for you': The discursive (re)construction of the myth of Manchester United", <i>22nd Warwick International Conference in Applied Linguistics (wical2019)</i> , The University of Warwick, Coventry, United Kingdom, 24-25 June 2019.
<b>WU Junjie</b>	ZHANG Danyang, #WU Junjie, "Learning Across Contexts: A Multiple Case Study of Mobile Dictionary in Chinese EFL learners' Incidental and Intentional Vocabulary Learning", <i>The 18th World Conference on Mobile and Contextual Learning</i> , pp 4-11.
<b>YU Tsui Ying Cindy</b>	#YU Tsui Ying Cindy, "A HYBRID PEDAGOGICAL PROFESSIONAL GENRE FOR NOVICE CONSTRUCTION ENGINEERS IN HONG KONG", <i>54th RELC International Conference &amp; 5th Asia-Pacific LSP &amp; Professional Communication Association Conference</i> , SEAMEO Regional Language Centre, Singapore, 11-13 March 2019, pp 60.
<b>All other outputs</b>	
<b>BERRY Simon Hugh</b>	#BERRY Simon Hugh, <i>The End of Privilege: Postmodern Paradigms in Transhuman Worlds</i> , PhD Thesis, Department of English, City University of Hong Kong, Hong Kong, PRC, 28 June 2019.
<b>KO Wing Shum</b>	#KO Wing Shum, (Book / Software Review) "JENNIFER SCLAFANI, <i>Talking Donald Trump: A sociolinguistic study of style, metadiscourse, and political</i>

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	<i>identity</i> . London:Routledge,2017.Pp.106.Hb", <i>Language in Society</i> , 48(1), 08 February 2019, pp 156-157, doi: <a href="https://doi.org/10.1017/S0047404518001239">https://doi.org/10.1017/S0047404518001239</a> .
<b>LAM Ka Yan</b>	# <u>LAM Ka Yan</u> , <i>Haunting, Female Agency and Women's Imagination: A Comparative Study on Florence Marryat, Vernon Lee, Enchi Fumiko and Ōba Minako's Fiction</i> , PhD Thesis, Department of English, City University of Hong Kong, Hong Kong, PRC, 14 June 2019.
<b>QIN Guibing</b>	# <u>QIN Guibing</u> , " <i>The Body Is Not Flesh, But the Same Stuff as the Soul</i> ": A Phenomenological Study of Subjectivity and Self in Penelope Fitzgerald's Novels, PhD Thesis, Department of English, City University of Hong Kong, Hong Kong, PRC, 28 May 2019. # <u>QIN Guibing</u> , (Book / Software Review) "BRYAN K. ELDREDGE, <i>My mother made me Deaf: Discourse and identity in a Deaf community</i> . Washington, DC: Gallaudet University Press, 2017. Pp. 185. Hb. \$65.", <i>Language in Society</i> , 45(5), 06 November 2018, pp 801-802, doi: <a href="https://doi.org/10.1017/S0047404518001057">https://doi.org/10.1017/S0047404518001057</a> .
<b>WANG Huabin</b>	# <u>WANG Huabin</u> , (Book / Software Review) "Paul Baker, <i>American and British English: Divided by a common language?</i> ", <i>Language in Society</i> , 48(1), 08 February 2019, pp 162-163, doi: <a href="https://doi.org/10.1017/S0047404518001276">https://doi.org/10.1017/S0047404518001276</a> .
<b>WU Junjie</b>	# <u>WU Junjie</u> , GLoCALL 2019 Scholarship, GLoCALL, May 2019. # <u>WU Junjie</u> , (Book / Software Review) "JINHYUN CHO, <i>English language ideologies in Korea: Interpreting the past and present</i> ", <i>Language in Society</i> , 48(1), February 2019, pp 166-167, doi: <a href="https://doi.org/10.1017/S0047404518001306">https://doi.org/10.1017/S0047404518001306</a> .
<b>YAO Yao</b>	# <u>YAO Yao</u> , Recipient of a travel grant awarded by Association for Business Communication, The Graduate Student Travel Grants are awarded to graduate students presenting papers on business communication research or pedagogical innovations by Association for Business Communication (ABC). , Association for Business Communication (ABC), October 2018.
<b>YU Tsui Ying Cindy</b>	# <u>YU Tsui Ying Cindy</u> , <i>Second Language Socialization in Construction Engineering in Hong Kong: The Transition from Academic to Professional Contexts</i> , PhD Thesis, Department of English, City University of Hong Kong, Hong Kong, PRC, 12 September 2018.
<b>ZHANG Wenhao</b>	# <u>ZHANG Wenhao</u> , Best Paper Award at the Youth Forum of Foreign Linguistics and Applied Linguistics Sun Yat-Sen University, Title of paper: Learning from Presenting: Researching Hong Kong Undergraduates Preparing for and Delivering EAP and Disciplinary Course Presentations at a Hong Kong University , October 2018.
<b>DEPARTMENT OF LINGUISTICS AND TRANSLATION</b>	
<b>Scholarly books, monographs and chapters</b>	
<b>HUA Congchao</b>	# <u>HUA Congchao</u> , <u>LI Bin</u> , WAYLAND Rtree, "Native and Non-native English Speakers' Assessment of Nuclear Stress Produced by Chinese Learners of English", <i>A Sound Approach to Language Matters - In Honor of Ocke-Schwen Bohn</i> , Hejná Michaela, Højen Anders, Jespersen Anna Bothe, Nyvad Anne Mette and Sørensen Mette Hjortshøj (eds), Aarhus University, ISBN: 978-87-7507-440-2, Aarhus, 16 May 2019, pp 187-209.
<b>LI Keying</b>	<u>LEE John Sie Yuen</u> , # <u>LI Keying</u> , <u>LEUNG Herman H.</u> , "汉语中介语依存关系的标注", <i>实证和语料库语言学前沿</i> , 揭春雨 and 刘美君 (eds), 中国社会科学出版社, ISBN: 9787520328319, 01 September 2018, pp 372-394.
<b>Journal publications</b>	
<b>HE Juan</b>	# <u>HE Juan</u> , "Two-layer reading positions in comments on online news discourse about China", <i>Discourse &amp; Communication</i> , 13(5), 23 June 2019, pp 473-496, doi: <a href="https://doi.org/10.1177/1750481319856206">https://doi.org/10.1177/1750481319856206</a> .
<b>LI Xianhe</b>	# <u>LI Xianhe</u> , "从施成角色看“V 成 N” 结构", <i>语言教学与研究</i> , (1), February 2019, pp 91-101.
<b>WANG Zhong</b>	# <u>WANG Zhong</u> , <u>FAN Weiwei</u> , <u>FANG Chengyu Alex</u> , "学术英语中因果类话语标记语的使用: 基于语料库的研究", <i>中国 ESP 研究</i> , 10(1), 2019, pp 66-81.
<b>YEUNG Chak Yan</b>	# <u>YEUNG Chak Yan</u> , <u>LEE John Sie Yuen</u> , "Dialogue analysis: a case study on the New Testament", <i>Language Resources and Evaluation</i> , 02 May 2019, doi: <a href="https://doi.org/10.1007/s10579-019-09461-9">https://doi.org/10.1007/s10579-019-09461-9</a> .
<b>Conference papers</b>	
<b>FU Sijing</b>	# <u>FU Sijing</u> , "A research design on processing and production of English collocation by Chinese speakers", <i>19th Annual Conference of the Japan Second Language Association (J-SLA2019)</i> (student workshop), Chuo University, Tokyo, Japan, 01-02 June 2019.

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<p><b>GAN Tian</b></p>	<p><u>TSAI Cheng Yu</u>, #GAN Tian, "Quantifier Scope in Mandarin: Some Recent Issues", "漢語形式語義研究"國際研討會, 北京語言大學, Beijing, China, 22-23 June 2019, pp 16-18.</p> <p>#GAN Tian, <u>TSAI Cheng Yu</u>, "Quantifier scope ambiguity in Mandarin: Experimental investigations", <i>27th Annual Conference of International Association of Chinese Linguistics (IACL-27)</i>, Kobe City University of Foreign Studies, Kobe, Japan, 10-12 May 2019.</p> <p>#GAN Tian, <u>TSAI Cheng Yu</u>, "Quantifier scope ambiguity in Mandarin revisited", <i>2018 Annual Research Forum of the Linguistic Society of Hong Kong (ARF 2018)</i>, City University of Hong Kong, Hong Kong, 01-01 December 2018.</p> <p>#GAN Tian, <u>TSAI Cheng Yu</u>, "The semantics-pragmatics interface of quantifier scope in Mandarin", <i>16th International Pragmatics Conference (IPra 2019)</i>, Hong Kong Polytechnic University, Hong Kong, China, 09-14 June 2019.</p>
<p><b>HAN Qianwen</b></p>	<p>#HAN Qianwen, <u>LEE Wai Sum</u>, "Vowels in Taizhou Chinese", <i>27th Annual Conference of International Association of Chinese Linguistics (IACL-27)</i>, Kobe City University of Foreign Studies, Kobe, Japan, 10-12 May 2019.</p>
<p><b>HE Juan</b></p>	<p>#HE Juan, "Divergent value and reading position in multimodal news discourse", <i>2018 Australian Systemic Functional Linguistics Association National Conference</i>, University of South Australia, Adelaide, Australia, 26-28 September 2018.</p>
<p><b>HE Tianqi</b></p>	<p>#HE Tianqi, <u>LIU Meichun</u>, HONGFENG HE, "A Corpus-Based Study: Delimiting Mandarin Carry and Hold Verbs by Constrasting ná 拿 and wò 握", <i>The 20th Chinese Lexical Semantics Workshop (CLSW2019)</i>, Beijing, China, 28-30 June 2019.</p> <p>#HE Tianqi, <u>LIU Meichun</u>, HE Hongfeng, "From Verb to Noun: category shift mechanisms of Chinese VV nominal", <i>27th Annual Conference of International Association of Chinese Linguistics (IACL-27)</i>, Kobe City University of Foreign Studies, Kobe, Japan, 10-12 May 2019.</p>
<p><b>LIN Wei</b></p>	<p>#LIN Wei, <u>FANG Chengyu Alex</u>, "The Transitivity Continuum in English Non-finite Verbal Complement Clauses: A Corpus-based Study", <i>Fourth Asia Pacific Corpus Linguistics Conference (APCLC 2018)</i>, Takamatsu, Japan, 17-19 September 2018.</p>
<p><b>LUO Kangte</b></p>	<p><u>YAN Xiu</u>, #LUO Kangte, "Cognitive needs in different cultures: A comparison between the English and Chinese audio description texts in the movie <i>Frozen</i>", <i>International Forum on Translation, Cognition and Audio Description (IFTCAD) &amp; the 5th CATIC Conference</i>, City University of Hong Kong, Hong Kong, China, 15-18 March 2019.</p> <p><u>YAN Xiu</u>, #LUO Kangte, "An investigation into audio description as Translation Studies: a pilot study", <i>The 8th National Conference of Pragmatic Translation Studies</i>, Nankai University, Tianjin, China, 19-21 April 2019.</p>
<p><b>SABERI Dariush</b></p>	<p><u>LEE John Sie Yuen</u>, #SABERI Dariush, LAM Marvin, <u>WEBSTER Jonathan James</u>, "Assisted Nominalization for Academic English Writing", <i>Proceedings of the Workshop on Intelligent Interactive Systems and Language Generation (2IS&amp;NLG)</i>, Tilburg, Netherlands, 05-08 November 2018, pp 26-30.</p>
<p><b>XUE Wenting</b></p>	<p>#XUE Wenting, <u>LIU Meichun</u>, "Self-paced Reading Analysis of Chinese Complement Coercion: Eventive VS. Entitive Complement Nominals", <i>The Linguistic Society of Hong Kong Annual Research Forum 2018 (ARF 2018)</i>, City University of Hong Kong, Hong Kong, 01 December 2018.</p>
<p><b>YE Yingying</b></p>	<p><u>LIU Meichun</u>, #YE Yingying, "Ask-Me-Why-an interactive and innovative online grammar tutor for English learners", <i>ELTU Conference 2019</i>, The Chinese University of Hong Kong, 27-28 May 2019.</p> <p><u>LIU Meichun</u>, #YE Yingying, "Semantic Constraints on Mandarin Prenominal Construction: A Corpus-based Study", <i>The 11th Cross-Strait Symposium on Modern Chinese Language</i>, Chinese University of Hong Kong, Hong Kong, 07-08 December 2018.</p> <p><u>LIU Meichun</u>, #YE Yingying, "Referential instructions in Mandarin noun phrases: bare nominal construction vs. prenominal modification", <i>20th Chinese Lexical Semantics Workshop (CLSW2019)</i>, Beijing, China, 27-30 June 2019.</p>
<p><b>YEUNG Chak Yan</b></p>	<p><u>LEE John Sie Yuen</u>, #YEUNG Chak Yan, "Personalizing Lexical Simplification", <i>COLING 2018: The 27th International Conference on Computational Linguistics - Proceedings of the Conference</i>, Santa Fe Community Convention Center, New Mexico, United States, 20-26 August 2018, pp 224-232, (ISBN: 9781948087506).</p> <p>#YEUNG Chak Yan, <u>LEE John Sie Yuen</u>, "Personalized Text Retrieval for Learners of Chinese as a Foreign Language", <i>COLING 2018: The 27th International Conference on Computational Linguistics - Proceedings of the Conference</i>, Santa Fe Community</p>

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<b>YUAN Zhen</b>	# <u>YUAN Zhen</u> , "Novel Translations Published in Hong Kong Newspapers as a Variant of News Production during the Early Twentieth Century (1904-1909)", <i>7th Asia-Pacific Forum on Translation &amp; Intercultural Studies (APFTIS)</i> , University of London, London, United Kingdom, 04-05 January 2019.
<b>All other outputs</b>	
<b>CAO Yixin</b>	# <u>CAO Yixin</u> , <i>Crowdsourcing MOOC Translation in Contemporary China: A Descriptive Approach</i> , PhD Thesis, Department of Linguistics and Translation, City University of Hong Kong, Hong Kong, PRC, 10 September 2018.
<b>WANG Jia</b>	# <u>WANG Jia</u> , <i>Interfaces and Features in Second Language Acquisition: A Study on the Acquisition of Chinese Negation by English Speakers and Korean Speakers</i> , PhD Thesis, Department of Linguistics and Translation, City University of Hong Kong, Hong Kong, PRC, 10 September 2018.
<b>DEPARTMENT OF MEDIA AND COMMUNICATION</b>	
<b>Scholarly books, monographs and chapters</b>	
<b>LOVRIC Bruno</b>	# <u>LOVRIC Bruno</u> , "From Film Stories to National Soft Power - Policies and Film Content of South Korea, Japan and China", <i>The Palgrave Handbook of Asian Cinema</i> , Magnan-Park Aaron Han Joon, Marchetti Gina and Tan See Kam (eds), Palgrave Macmillan UK, ISBN: 978-1-349-95821-4, 978-1-349-95822-1, 04 November 2018, pp 609-630. # <u>LOVRIC Bruno</u> , "Pokémon Fandom as a Religion - Construction of Identity and Cultural Consumption in Hong Kong", <i>Handbook of Research on the Impact of Fandom in Society and Consumerism</i> , Wang Cheng Lu (ed), IGI Global, ISBN: 9781799810483, 9781799810490, 2019, pp 460-479.
<b>Journal publications</b>	
<b>CHEN Hexin</b>	CAO Bolin, SAFFER Adam J., YANG Cui, # <u>CHEN Hexin</u> , PENG KUN, PAN Stephen W., DURVASULA Maya, LIU Chuncheng, FU Hongyun, ONG Jason J., TANG Weiming, TUCKER Joseph D., "MSM Behavior Disclosure Networks and HIV Testing: An Egocentric Network Analysis Among MSM in China", <i>AIDS and Behavior</i> , 23(5), 24 January 2019, pp 1368-1374, doi: <a href="https://doi.org/10.1007/s10461-019-02404-z">https://doi.org/10.1007/s10461-019-02404-z</a> .
<b>GUAN Lu</b>	# <u>GUAN Lu</u> , PENG Taiquan, <u>ZHU Jian Hua Jonathan</u> , "Who is Tracking Health on Mobile Devices: Behavioral Logfile Analysis in Hong Kong", <i>JMIR mHealth and uHealth</i> , 7(5), 23 May 2019, doi: <a href="https://doi.org/10.2196/13679">https://doi.org/10.2196/13679</a> . <u>ZHU Jian Hua Jonathan</u> , # <u>ZHU Yixin</u> , # <u>GUAN Lu</u> , <u>HOU Lei</u> , <u>SHEN Anqi</u> , <u>LU Heng</u> , "Applying user analytics to uses and effects of social media in China", <i>Asian Journal of Communication</i> , 29(3), 08 April 2019, pp 291-306, doi: <a href="https://doi.org/10.1080/01292986.2019.1602916">https://doi.org/10.1080/01292986.2019.1602916</a> .
<b>GUO Qin</b>	# <u>GUO Qin</u> , "健康行为的社会规范性影响和从众心理", <i>浙江大学学报(人文社会科学版)</i> , 49(1), 31 October 2018, pp 80-92.
<b>HERNANDEZ MARTINEZ Miriam</b>	# <u>HERNANDEZ MARTINEZ Miriam</u> , "'Killed Out of Love': A Frame Analysis of Domestic Violence Coverage in Hong Kong", <i>Violence Against Women</i> , 24(12), 01 October 2018, pp 1454-1473, doi: <a href="https://doi.org/10.1177/1077801217738581">https://doi.org/10.1177/1077801217738581</a> .
<b>KASADHA Juma</b>	# <u>KASADHA Juma</u> , "Does social media matter in developing democracies? Examining its impact on citizen political participation and expression in Uganda.", <i>Journal of Public Affairs</i> , 25 June 2019, doi: <a href="https://doi.org/10.1002/pa.1981">https://doi.org/10.1002/pa.1981</a> .
<b>LOVRIC Bruno</b>	# <u>LOVRIC Bruno</u> , <u>HERNANDEZ MARTINEZ Miriam</u> , "The House of Black and White: Identities of Color and Power Relations in the Game Of Thrones", <i>Revista Nós</i> , 4(2), 2019, pp 161-182.
<b>MADRID MORALES Daniel</b>	WASSERMAN Herman, # <u>MADRID MORALES Daniel</u> , "How Influential Are Chinese Media in Africa? An Audience Analysis in Kenya and South Africa", <i>International Journal of Communication</i> , 12, 2018, pp 2212-2231.
<b>ZHANG Nan</b>	# <u>ZHANG Nan</u> , <u>SKORIC Marko</u> , "Making the news: environmental NGOs and their media visibility in China", <i>Chinese Journal of Communication</i> , 11 May 2019, doi: <a href="https://doi.org/10.1080/17544750.2019.1610468">https://doi.org/10.1080/17544750.2019.1610468</a> .
<b>ZHANG Yansong</b>	MOSCO Vincent, 徐偲骅, # <u>ZHANG Yansong</u> , "数字劳工与下一代互联网", <i>全球传媒学刊</i> , 5(4), December 2018, pp 127-139.

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<b>Conference papers</b>	
GUAN Lu	#GUAN Lu, LIANG Hai, ZHU Jian Hua Jonathan, "Predicting Reposting Latency of News Content in Social Media: A Focus on Issue Attention, Temporal Usage Pattern, and Information Redundancy", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
GUDMUNSDOTTIR Andrea	#GUDMUNSDOTTIR Andrea, CHIA Chih Yun Stella, "The Relationship Between Influencers' Self-Presentation Strategies and Perceived Source Credibility", <i>69th Annual International Communication Association Conference (ICA 2019): Communication Beyond Boundaries</i> , Washington Hilton Hotel, Washington, D.C., United States, 24-28 May 2019. CHIA Chih Yun Stella, #SUN Yanqing, #GUDMUNSDOTTIR Andrea, #LU Fangcao, "Cyber Vigilantism and Privacy Protection: Expand the Behavioral Component of the Third-Person Effect", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
KASADHA Juma	#KASADHA Juma, "Does Social Media Matter in Developing Democracies? Examining its Impact on Citizen Political Participation and Expression in Uganda", <i>WAPOR 72nd Annual Conference</i> , Toronto, Canada, 19-21 May 2019. #KASADHA Juma, KANTONO Rehema, "Media Representation of Female Candidates in Ugandan Parliamentary Elections: A Content Analysis of three Newspapers", <i>Association for Education in Journalism and Mass Communication 2018 Conference (AEJMC 2018)</i> , Renaissance Hotel Downtown, Washington, United States, 06-09 August 2018.
LIN Sixian	#LIN Sixian, LIN Fen, "The mother, the sea and the zoo: Metaphors in the National Identity Construction among Hong Kong Students", <i>The First Annual Meeting of Society for Hong Kong Studies</i> , Hong Kong, China, 22-22 June 2019. #LIN Sixian, "The Fading National Identity: Framing the Make Chinese an Official Language Movement in colonial and post-colonial Hong Kong", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
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MENG Xiang	#MENG Xiang, KOBAYASHI Tetsuro, "Can Social Media Use Lead to Trustfulness? Differential Roles of Social Network Sites and Instant Messaging", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
MIN Chen	#YU Wenting, SHEN Fei, #MIN Chen, "Governance on social media data: Different focuses between government and Internet Company", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
OKTAVIANUS Jeffry	#OKTAVIANUS Jeffry, DEWI Helga Liliani Cakra, "More Than Words: Examining Presidential Candidates' Self Representation On Instagram", <i>Conference on Communication and New Media Studies 2019</i> , Tangerang, Indonesia, 13-14 March 2019. #OKTAVIANUS Jeffry, "#WeAreNotAfraid: Unveiling the messages and mobilizers of online collective actions to cope with terrorism in Indonesia", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington, United States, 24-28 May 2019.

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	#OKTAVIANUS Jeffrey, LIN Trisha T. C., "When terrorists attack: Examining Indonesians' crisis response communication process and media use", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington, United States, 24-28 May 2019.
SCHOSSBOECK Judith	#SCHOSSBOECK Judith, "Digitally Networked Health Activism: Towards a Contemporary Typology", <i>9th Honours Symposium for Asian PhD Students</i> , Yonsei University, Seoul, Korea, Democratic People's Republic of, 10-11 November 2018, pp 16-17.
	SACHS Michael, #SCHOSSBOECK Judith, "Acceptance of Tools for Electronic Citizen Participation", <i>Electronic Participation - 11th IFIP WG 8.5 International Conference, ePart 2019, Proceedings</i> , University of Camerino, San Benedetto del Tronto, Italy, 02-04 September 2019, pp 35-46, (ISBN: 978-3-030-27396-5,978-3-030-27397-2).
SUN Mengru	#SUN Mengru, JIANG Li Crystal, atest Title/Brief Description in Pure: "Support and Comparison: How Online Social Networks Motivate Exercise Intention and Physical Activity on Werun?", <i>69th Annual International Communication Association (ICA 2019) Conference</i> , Washington, D.C., USA, Washington, D.C., United States, 24-28 May 2019.
	#SUN Mengru, JIANG Li Crystal, WU Yun, "GRATIFICARTIONS AND EQUITY: UNDERSTADING THE USE OF SOCIAL READING FROM WECHAT PUBLIC ACCOUNTS", <i>13th PhD Student Workshop 2019 (Suzhou)</i> , University of Science and Technology of China (USTC)-CityU Joint Advanced Research Centre (Suzhou), Suzhou, China, 09-10 May 2019.
SUN Yanqing	#SUN Yanqing, CHIA Chih Yun Stella, "Impact of Ideal Motherhood Discourse on Social Media on New Mothers' Self-discrepancy and Postnatal Depressive Symptoms", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
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	#WANG Sai, KIM Ki Joon, "How Consumers Process Celebrity Transgressions: From a Moral Reasoning Perspective", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington, United States, 24-28 May 2019.
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	#XIA Chuanli, SHEN Fei, #WU Yi, "Revisiting agenda-setting hypothesis: An examination of the dynamics of online information search and news media coverage", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
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	#XIA Chuanli, SHEN Fei, "The agenda-opinion dynamics: Public opinion and government attention in post-handover Hong Kong", <i>Association for Education in Journalism and Mass Communication 2018 Conference (AEJMC 2018)</i> , Renaissance Hotel Downtown, Washington, United States, 06-09 August 2018.



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<b>YU Wenting</b>	#YU Wenting, SHEN Fei, #MIN Chen, "Governance on social media data: Different focuses between government and Internet Company", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019.
<b>ZHANG Nan</b>	#ZHANG Nan, "Making online influence: Chinese ENGO's Weibo activity and retweetability", <i>69th Annual International Communication Association (ICA 2019) Conference</i> , Washington, D.C., USA, Washington, D.C., United States, 24-28 May 2019.
<b>ZHOU Yixin</b>	#ZHOU Yixin, ZHU Jian Hua Jonathan, "Personality recognition based on Social media contexts", <i>第七届全国社会媒体处理大会 7th National Conference of Social Media Processing, SMP 2018</i> , Harbin, China, 02-04 August 2018.
<b>ZHU Qinfeng</b>	#ZHU Qinfeng, SKORIC Marko, "From Context Collapse to Safe Spaces: Selective Avoidance on Social Media", <i>69th Annual International Communication Association Conference (ICA 2019): Communication Beyond Boundaries</i> , Washington Hilton Hotel, Washington, D.C., United States, 24-28 May 2019. SKORIC Marko, #ZHU Qinfeng, "Understanding Opinion Leadership in China in the Era of Social Media: Comparing Self-Reports with Digital Trace Data: ICA 2019 PRECONFERENCE: Digital Asia: Social Change, Engagement, and Communication Beyond Boundaries", <i>69th Annual International Communication Association Conference (ICA19)</i> , Washington Hilton Hotel, Washington, United States, 24-28 May 2019. SKORIC Marko, #ZHU Qinfeng, KOC MICHALSKA Karolina, BOULIANNE Shelley, BIMBER Bruce, "Selective Avoidance on Social Media: A Comparative Study of Western Democracies", <i>114th American Political Science Association Annual Meeting &amp; Exhibition (APSA2018)</i> , Boston, United States, 29 August - 02 September 2008.
<b>All other outputs</b>	
<b>HERNANDEZ MARTINEZ Miriam</b>	#HERNANDEZ MARTINEZ Miriam, <i>Influence of Political, Economic and Geographical Factors on the Representation of Immigration Issues in the American Press</i> , PhD Thesis, Department of Media and Communication, City University of Hong Kong, Hong Kong, PRC, 22 August 2018.
<b>JIANG Yalong</b>	#JIANG Yalong, <i>Cultivating Actual Resources on Social Media and Benefit from It: Patterns of Social Media Use, Social Capital, and Subjective Well-being</i> , PhD Thesis, Department of Media and Communication, City University of Hong Kong, Hong Kong, PRC, 31 August 2018.
<b>LU Yin</b>	#LU Yin, <i>In the Name of the People: Reporting Public Opinion in China</i> , PhD Thesis, Department of Media and Communication, City University of Hong Kong, Hong Kong, PRC, 10 December 2018.
<b>PENG Kun</b>	#PENG Kun, <i>What Happened Before and After You Lied? Antecedents and Consequences of Self-Presentation in Online Dating</i> , PhD Thesis, Department of Media and Communication, City University of Hong Kong, Hong Kong, PRC, 06 September 2018.
<b>XIA Chuanli</b>	#XIA Chuanli, <i>Hong Kong 20 Years after the Handover: The Dynamics of Public, Political, and Media Issue Agendas</i> , PhD Thesis, Department of Media and Communication, City University of Hong Kong, Hong Kong, PRC, 20 June 2019.
<b>YAN Jing</b>	#YAN Jing, <i>Media Representation of Conflict on Consumer Rights and Consumer Nationalism in Transitional China</i> , PhD Thesis, Department of Media and Communication, City University of Hong Kong, Hong Kong, PRC, 03 August 2018.
<b>YANG Ming</b>	#YANG Ming, <i>Exploring the Mechanism of Narrative Persuasion in Overcoming Reactance: The Influence of Explicit Appeal and Perceived Realism on the Transportation Process</i> , PhD Thesis, Department of Media and Communication, City University of Hong Kong, Hong Kong, PRC, 06 March 2019.
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<b>Scholarly books, monographs and chapters</b>	
<b>CHEUNG Tat Ming Martin</b>	#CHEUNG Tat Ming Martin, <i>何為證據 - 揭露香港亂象的幕後黑手</i> , 三思文商傳訊有限公司, ISBN: 9789993771234, Macau, 19 July 2018, 315 p.
<b>CHUI Chun Kit</b>	CHAN Ho Mun, 向禮樂, #CHUI Chun Kit, "醫療資源的分配—只在乎效果?", <i>生活倫理學</i> , CHAN Ho Mun, Mok Ka Tung, Francis and YU Kam-por (eds), 匯智出版有限公司, Hong Kong, 2018, pp 71-87.
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	<i>Mobilization for Sustainable Growth</i> , Yasser Qaiser Rafique (ed), IGI Global, ISBN: 9781522571582,9781522571599, Hershey, November 2018, pp 56-74.
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<b>BAI Jie</b>	JAMES CHILDRESS, #XIE Wenye, #SUN Sihan, #BAI Jie, FAN Ruiping, "伦理原则主义: 丘卓斯的回答", <i>中国医学伦理学</i> , 32(4), April 2019, pp 421-428, doi: <a href="https://doi.org/10.12026/j.issn.1001-8565.2019.04.01">https://doi.org/10.12026/j.issn.1001-8565.2019.04.01</a> .
	#BAI Jie, FAN Ruiping, "孝道、生育伦理与子从母姓", <i>中国医学伦理学</i> , 32(1), January 2019, pp 10-17.
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<b>FU Yang</b>	#FU Yang, ZHANG Xiaoling, "Two faces of an eco-city? Sustainability transition and territorial rescaling of a new town in Zhuhai", <i>Land Use Policy</i> , 78, 24 July 2018, pp 627-636, doi: <a href="https://doi.org/10.1016/j.landusepol.2018.06.007">https://doi.org/10.1016/j.landusepol.2018.06.007</a> .
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## Section A: Publications of PhD Students

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<b>SHANG Liang</b>	CHANDRA Yanto, #SHANG Liang, "How Can Social Entrepreneurship Contribute to Social Work in the Disability Sector", <i>13th International Society for Third-Sector Research (ISTR) International Conference</i> , Vrije Universiteit Amsterdam, Amsterdam, Netherlands, 10-13 July 2018.
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<b>WANG Daan</b>	#WANG Daan, "Fitting the Person to the Job or to the Organization? Evaluating the Process of Civil Service Selection in Shenzhen Municipality", <i>American Society for Public Administration 2019 Annual Conference</i> , Mayflower Hotel, Washington, DC, United States, 08-12 March 2019.
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<b>CARRARO Valentina</b>	#CARRARO Valentina, <i>Jerusalem Online: Critical Cartography after the Ontological Turn</i> , PhD Thesis, Department of Public Policy, City University of Hong Kong, Hong Kong, PRC, 06 March 2019.
<b>CHAN Ho Sun</b>	#CHAN Ho Sun, <i>The Tug-of-war between Local Communities and the Administration: Bureaucratic Responsiveness on Waste-related Infrastructure Projects</i> , PhD Thesis, Department of Public Policy, City University of Hong Kong, Hong Kong, PRC, 20 June 2019.
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<b>PARAS Arnil Tiotuico</b>	#PARAS Arnil Tiotuico, <i>Essays on Post-disaster Social Entrepreneurship: Founders, Beneficiaries and the Process of Effectuation</i> , PhD Thesis, Department of Public Policy, City University of Hong Kong, Hong Kong, PRC, 12 September 2018.
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<b>ZHANG Xukun</b>	#ZHANG Xukun, <i>Urban Informality: Chengzhongcun in Shenzhen</i> , PhD Thesis, Department of Public Policy, City University of Hong Kong, Hong Kong, PRC, 30 January 2019.
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<b>ZHU Bin</b>	#ZHU Bin, <i>Spatial Distribution of Health Manpower in China: Exploring Its Characteristics and Determinants</i> , PhD Thesis, Department of Public Policy, City University of Hong Kong, Hong Kong, PRC, 13 June 2019.
<b>ZHU Zi</b>	#ZHU Zi, <i>"Strangers Assaulting the Gate": Exploring Environmental Protests in Contemporary China</i> , PhD Thesis, Department of Public Policy, City University of Hong Kong, Hong Kong, PRC, 30 January 2019.
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<b>GUO Sijia</b>	#NING Xuan, CHEUNG Chau Kiu Jacky, #GUO Sijia, "Negotiations Between Chinese Gay Men and Lesbians and Their Parents About Marriage", <i>The International Journal of Qualitative Methods</i> , 18, January 1, 2019, doi: <a href="https://doi.org/10.1177/1609406919862732">https://doi.org/10.1177/1609406919862732</a> .
<b>HU Jieyi</b>	谢宝剑, #HU Jieyi, "港澳青年在粤港澳大湾区发展研究", <i>青年探索</i> , (1), January 2019, pp 5-14, doi: <a href="https://doi.org/10.13583/j.cnki.issn1004-3780.2019.01.001">https://doi.org/10.13583/j.cnki.issn1004-3780.2019.01.001</a> . #DONG Yang, #HU Jieyi, WU Xiaoying, ZHENG Haoyuan, PENG Xu, "The Evidence of Different Learning Environment Learning Effects on Vocabulary Size and Reading Comprehension", <i>Frontiers in Psychology</i> , 9, 30 October 2018, doi: <a href="https://doi.org/10.3389/fpsyg.2018.01914">https://doi.org/10.3389/fpsyg.2018.01914</a> .

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<p><b>HUANG Jiasheng</b></p>	<p>#HUANG Jiasheng, LIN Danhua, YU Xiaonan Nancy, "Variations in Dyadic Adjustment Among Heterosexual HIV-Discordant Couples in Rural China: A Latent Profile Analysis", <i>AIDS Patient Care and STDs</i>, 33(7), 13 June 2019, pp 323-335, doi: <a href="https://doi.org/10.1089/apc.2019.0026">https://doi.org/10.1089/apc.2019.0026</a>.</p> <p>#HUANG Jiasheng, ZHANG Jianxin, YU Xiaonan Nancy, "Couple identity and well-being in Chinese HIV serodiscordant couples: resilience under the risk of stigma", <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i>, 30(sup5), 11 January 2019, pp S58–S66, doi: <a href="https://doi.org/10.1080/09540121.2018.1510105">https://doi.org/10.1080/09540121.2018.1510105</a>.</p> <p>#HUANG Jiasheng, ZHANG Jianxin, YU Xiaonan Nancy, "Close relationships, individual resilience resources, and well-being among people living with HIV/AIDS in rural China", <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i>, 30(sup5), 10 January 2019, pp S49–S57, doi: <a href="https://doi.org/10.1080/09540121.2018.1496222">https://doi.org/10.1080/09540121.2018.1496222</a>.</p>
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<p><b>LO Siu Chung</b></p>	<p>#LO Siu Chung, WONG Wing Kuen, TSE Andy C.-Y., MA Estella P.-M., WHITEHILL Tara L., MASTERS Rich S. W., "Effects of error experience on learning to lower speech nasalance level", <i>American Journal of Speech-Language Pathology</i>, 28(2), 28 February 2019, pp 448-455, doi: <a href="https://doi.org/10.1044/2018_AJSLP-18-0033">https://doi.org/10.1044/2018_AJSLP-18-0033</a>.</p>
<p><b>NING Xuan</b></p>	<p>#NING Xuan, CHEUNG Chau Kiu Jacky, #GUO Sijia, "Negotiations Between Chinese Gay Men and Lesbians and Their Parents About Marriage", <i>The International Journal of Qualitative Methods</i>, 18, January 1 ,2019, doi: <a href="https://doi.org/10.1177/1609406919862732">https://doi.org/10.1177/1609406919862732</a>.</p>
<p><b>PAN Haimin</b></p>	<p>CHEUNG Chau Kiu Jacky, #PAN Haimin, "How Effective are Helpers to Older Adults' Life Satisfaction?", <i>Journal of Social Service Research</i>, 45(3), 22 October 2018, pp 390-399, doi: <a href="https://doi.org/10.1080/01488376.2018.1480564">https://doi.org/10.1080/01488376.2018.1480564</a>.</p> <p>#PAN Haimin, "Effects of social support and cultural capital on global meaning among bereaved elders in rural China: A hierarchical linear analysis", <i>Journal of Community Psychology</i>, 47(4), 28 January 2019, pp 898-912, doi: <a href="https://doi.org/10.1002/jcop.22162">https://doi.org/10.1002/jcop.22162</a>.</p> <p>#PAN Haimin, "Response to spousal death according to faith in traditional Chinese culture among older Chinese: Moderation by occupation", <i>Health and Social Care in the Community</i>, 27(5), 16 April 2019, pp 1224-1231, doi: <a href="https://doi.org/10.1111/hsc.12763">https://doi.org/10.1111/hsc.12763</a>.</p>
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<b>XU Liying</b>	喻丰, #XU Liying, "中国人的道德结构: 道德差序圈", <i>南京师大学报(社会科学版)</i> , (6), 25 November 2018, pp 65-74.
<b>ZHANG Haoyue</b>	ZHANG Dawei, IRWIN Darrell D., JIANG Shanhe, #ZHANG Haoyue, HUANG Shuaining, "Staffing Composition, Offender Profiles, and Supervision in China's Community Corrections", <i>Prison Journal</i> , 99(3), 28 April 2019, pp 285-309, doi: <a href="https://doi.org/10.1177/0032885519836955">https://doi.org/10.1177/0032885519836955</a> .
<b>Conference papers</b>	
<b>CHEUNG Po Sze Andy</b>	#CHEUNG Po Sze Andy, KWOK LAI Yuk Ching Sylvia, "A modified interpersonal theory of suicide – Integration with PERMA theory", <i>International Conference on Change and Innovation for a Better World</i> , The University of Hong Kong, Hong Kong, 27-29 June 2019.
<b>All other outputs</b>	
<b>LUI Chit Ying Wendy</b>	#LUI Chit Ying Wendy, <i>Retribution and Restoration: The Struggle in the Development of Restorative Justice Mediation in Hong Kong</i> , PhD Thesis, Department of Social and Behavioural Sciences, City University of Hong Kong, Hong Kong, PRC, 16 August 2018.
<b>LYU Yifan</b>	#LYU Yifan, <i>Roles of Attentional and Memory Processes in Recovery from Negative Affect</i> , PhD Thesis, Department of Social and Behavioural Sciences, City University of Hong Kong, Hong Kong, PRC, 10 September 2018.
<b>NING Xuan</b>	#NING Xuan, <i>Negotiation between Chinese Homosexuals and Their Parents on Marriage</i> , PhD Thesis, Department of Social and Behavioural Sciences, City University of Hong Kong, Hong Kong, PRC, 28 November 2018.
<b>PAN Haimin</b>	#PAN Haimin, <i>Spousal Bereavement of Older Chinese Living in Rural Communities: The Linking Role of Meaning Making</i> , PhD Thesis, Department of Social and Behavioural Sciences, City University of Hong Kong, Hong Kong, PRC, 24 July 2018.
<b>YANG Yunyun</b>	#YANG Yunyun, <i>Governmentality and Weiwen in Contemporary China: A Case Study of X County in South China</i> , PhD Thesis, Department of Social and Behavioural Sciences, City University of Hong Kong, Hong Kong, PRC, 18 September 2018.
<b>ZHANG Xiaoye</b>	#ZHANG Xiaoye, <i>Participatory Control: Drama Workshop and Performance Making in a Chinese Prison</i> , PhD Thesis, Department of Social and Behavioural Sciences, City University of Hong Kong, Hong Kong, PRC, 11 January 2019.
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LEE Cho Cheung	#LEE Cho Cheung, CHEUNG Man Hin, LIU Huawei, LO Kam Wing Kenneth, "Exploitation of Environment-Sensitive Luminophores in the Design of Sydnone-Based Bioorthogonal Imaging Reagents", <i>Chemistry - A European Journal</i> , 24(53), 10 July 2018, pp 14064-14068, doi: <a href="https://doi.org/10.1002/chem.201803452">https://doi.org/10.1002/chem.201803452</a> .
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LI Chenxuan	<p>#LI Chenxuan, WANG Yun-Jie, CHEN Chang-Bin, #FU Xianzhong, #CUI Shuo, LU Jia-Yuan, LIU Hou-Qi, LI Wen-Wei, "Interactions between chlorophenols and peroxymonosulfate: pH dependency and reaction pathways", <i>Science of the Total Environment</i>, 664, 04 February 2019, pp 133-139, doi: <a href="https://doi.org/10.1016/j.scitotenv.2019.02.039">https://doi.org/10.1016/j.scitotenv.2019.02.039</a>.</p> <p>#LI Chenxuan, CHEN Chang-Bin, WANG Yun-Jie, #FU Xianzhong, #CUI Shuo, LU Jia-Yuan, #LI Jie, LIU Hou-Qi, LI Wen-Wei, LAU T C, "Insights on the pH-dependent roles of peroxymonosulfate and chlorine ions in phenol oxidative transformation", <i>Chemical Engineering Journal</i>, 362, 11 January 2019, pp 570-575, doi: <a href="https://doi.org/10.1016/j.cej.2019.01.057">https://doi.org/10.1016/j.cej.2019.01.057</a>.</p>
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	<p>#<u>HOU Yunlong</u>, #<u>LI Muqing</u>, #<u>CHENG Shengxian</u>, #<u>DIAO Yingxue</u>, VILELA Filipe, HE Yonghe, HE Jun, <u>XU Zhengtao</u>, "Dramatic improvement of stability by <i>in situ</i> linker cyclization of a metal-organic framework", <i>Chemical Communications (London)</i>, 54(68), 31 July 2018, pp 9470-9473, doi: <a href="https://doi.org/10.1039/c8cc05225e">https://doi.org/10.1039/c8cc05225e</a>.</p> <p>#<u>LI Muqing</u>, #<u>WONG Yan Lung</u>, LUM Tsz-Shan, SZE-YIN LEUNG Kelvin, <u>LAM Kwan Sing Paul</u>, <u>XU Zhengtao</u>, "Dense thiol arrays for metal-organic frameworks: boiling water stability, Hg removal beyond 2 ppb and facile crosslinking", <i>Journal of Materials Chemistry A</i>, 6(30), 03 July 2018, pp 14566-14570, doi: <a href="https://doi.org/10.1039/c8ta04020f">https://doi.org/10.1039/c8ta04020f</a>.</p>
<b>LI Xiaozhen</b>	<u>LI Shengliang</u> , DENG Qingyuan, LI Xiao, HUANG Yongwei, # <u>LI Xiaozhen</u> , LIU Fang, WANG Huijuan, QING Weixia, LIU Zhonghua, <u>LEE Chun Sing</u> , "Bis-diketopyrrolopyrrole conjugated polymer nanoparticles as photothermic nanoagonist for specific and synergistic glioblastoma therapy", <i>Biomaterials</i> , 216, 09 June 2019, doi: <a href="https://doi.org/10.1016/j.biomaterials.2019.119252">https://doi.org/10.1016/j.biomaterials.2019.119252</a> .
<b>LIN Huiju</b>	<u>WANG Qi</u> , TSUI Mei Po Mirabelle, <u>RUAN Yuefei Phoebe</u> , # <u>LIN Huiju</u> , ZHAO Zhen, KU Jonas P.H., SUN Hongwen, <u>LAM Kwan Sing Paul</u> , "Occurrence and distribution of per- and polyfluoroalkyl substances (PFASs) in the seawater and sediment of the South China sea coastal region", <i>Chemosphere</i> , 231, 22 May 2019, pp 468-477, doi: <a href="https://doi.org/10.1016/j.chemosphere.2019.05.162">https://doi.org/10.1016/j.chemosphere.2019.05.162</a> .
<b>LIU Ling Sum</b>	<p>#<u>LEUNG Hoi Man</u>, #<u>CHAN Miu Shan</u>, #<u>LIU Ling Sum</u>, WONG Sze Wing, LO Tsz Wan, #<u>LAU Cia Hin</u>, <u>TIN Chung</u>, <u>LO Pik Kwan Peggy</u>, "Dual-Function, Cationic, Peptide-Coated Nanodiamond Systems: Facilitating Nuclear-Targeting Delivery for Enhanced Gene Therapy Applications", <i>ACS Sustainable Chemistry and Engineering</i>, 6(8), 06 July 2018, pp 9671-9681, doi: <a href="https://doi.org/10.1021/acssuschemeng.8b00446">https://doi.org/10.1021/acssuschemeng.8b00446</a>.</p> <p>#<u>DAI Ziwen</u>, #<u>LEUNG Hoi Man</u>, #<u>GAO Qi</u>, #<u>WANG Fei</u>, WONG Sze Wing, #<u>LIU Ling Sum</u>, AU Yu Ju, <u>LAI Wai Chiu King</u>, <u>LO Pik Kwan Peggy</u>, "Facile construction of a DNA tetrahedron in unconventional ladder-like arrangements at room temperature", <i>Nanoscale Advances</i>, 1(3), 27 December 2018, pp 1240-1248, doi: <a href="https://doi.org/10.1039/C8NA00323H">https://doi.org/10.1039/C8NA00323H</a>.</p>
<b>LIU Qian</b>	<u>LIU Cham Chuen</u> , # <u>LIU Qian</u> , LO Po Kam, <u>LAU Kai Chung</u> , <u>YIU Shek Man Ken</u> , <u>CHAN Michael Chi Wang</u> , "Olefin Polymerization Reactivity of Group 4 Post-Metallocene Catalysts Bearing a Four-Membered C(sp <sup>3</sup> )-Donor Chelate Ring", <i>ChemCatChem</i> , 11(1), 03 December 2018, pp 628-635, doi: <a href="https://doi.org/10.1002/cctc.201801008">https://doi.org/10.1002/cctc.201801008</a> .
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<b>LO Hoi Shing</b>	<p><u>CHUNG Lai Hon</u>, #<u>NG Sze Wing</u>, #<u>YEUNG Chi Fung</u>, #<u>SHEK Hau Lam</u>, <u>TSE Sheung Ying</u>, #<u>LO Hoi Shing</u>, <u>CHAN Siu Chung</u>, <u>TSE Man Kit</u>, <u>YIU Shek Man Ken</u>, <u>WONG Chun Yuen Alex</u>, "Ruthenium-indolizone complexes as a new class of metalated heterocyclic compounds: insight into unconventional alkyne activation pathways, revelation of unexpected electronic properties and exploration of medicinal application", <i>Dalton Transactions</i>, 47(37), 05 July 2018, pp 12838-12842, doi: <a href="https://doi.org/10.1039/c8dt02408a">https://doi.org/10.1039/c8dt02408a</a>.</p> <p>#<u>LO Hoi Shing</u>, <u>WONG Chun Yuen Alex</u>, <u>TAM Fung Yee Nora</u>, <u>CHEUNG Siu Gin</u>, "Spatial distribution and source identification of hydrophobic organic compounds (HOCs) on sedimentary microplastic in Hong Kong", <i>Chemosphere</i>, 219, 07 December 2018, pp 418-426, doi: <a href="https://doi.org/10.1016/j.chemosphere.2018.12.032">https://doi.org/10.1016/j.chemosphere.2018.12.032</a>.</p>
<b>MA Chungqing</b>	<p>#<u>XU Xiuwen</u>, #<u>LI Menglin</u>, #<u>XIE Yuemin</u>, #<u>MA Yuhui</u>, #<u>MA Chungqing</u>, <u>CHENG Yuanhang</u>, <u>LEE Chun Sing</u>, <u>TSANG Sai Wing</u>, "Porous and Intercrossed PbI<sub>2</sub>-CsI Nanorod Scaffold for Inverted Planar FA-Cs Mixed-Cation Perovskite Solar Cells", <i>ACS Applied Materials and Interfaces</i>, 11(6), 22 January 2019, pp 6126-6135, doi: <a href="https://doi.org/10.1021/acsaami.8b20933">https://doi.org/10.1021/acsaami.8b20933</a>.</p> <p>#<u>MA Chungqing</u>, <u>LO Ming Fai</u>, <u>LEE Chun Sing</u>, "A simple method for phase control in two-dimensional perovskite solar cells", <i>Journal of Materials Chemistry A</i>, 6(39), 18 September 2018, pp 18871-18876, doi: <a href="https://doi.org/10.1039/c8ta06976j">https://doi.org/10.1039/c8ta06976j</a>.</p> <p>#<u>MA Chungqing</u>, #<u>SHEN Dong</u>, HUANG Bin, #<u>LI Xiaocui</u>, #<u>CHEN Wencheng</u>, <u>LO Ming Fai</u>, <u>WANG Pengfei</u>, <u>LAM Hon Wah Michael</u>, <u>LU Yang</u>, MA Biwu, <u>LEE Chun Sing</u>, "High performance low-dimensional perovskite solar cells based on a one dimensional lead</p>

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NG Sze Wing	#YEUNG Chi Fung, CHUNG Lai Hon, #NG Sze Wing, #SHEK Hau Lam, TSE Sheung Ying, CHAN Siu Chung, TSE Man Kit, YIU Shek Man Ken, WONG Chun Yuen Alex, "Phosphonium-Ring-Fused Bicyclic Metallafuran Complexes of Ruthenium and Osmium", <i>Chemistry - A European Journal</i> , 25(39), 29 April 2019, pp 9159-9163, doi: <a href="https://doi.org/10.1002/chem.201901080">https://doi.org/10.1002/chem.201901080</a> .
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SHEK Hau Lam	#YEUNG Chi Fung, CHUNG Lai Hon, #NG Sze Wing, #SHEK Hau Lam, TSE Sheung Ying, CHAN Siu Chung, TSE Man Kit, YIU Shek Man Ken, WONG Chun Yuen Alex, "Phosphonium-Ring-Fused Bicyclic Metallafuran Complexes of Ruthenium and Osmium", <i>Chemistry - A European Journal</i> , 25(39), 29 April 2019, pp 9159-9163, doi: <a href="https://doi.org/10.1002/chem.201901080">https://doi.org/10.1002/chem.201901080</a> .
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<b>TAM Nathan Yi Kan</b>	<p><a href="#">LAI Keng Po</a>, <a href="#">WANG Simon Yuan</a>, <a href="#">LI Jing Woei</a>, <a href="#">TONG Yin</a>, <a href="#">CHAN Ting Fung</a>, <a href="#">JIN Nana</a>, <a href="#">TSE Anna</a>, <a href="#">ZHANG Jiang-Wen</a>, #<a href="#">WAN Teng</a>, #<a href="#">TAM Nathan Yi Kan</a>, <a href="#">AU Wai Ting Doris</a>, <a href="#">LEE Bo-Young</a>, <a href="#">LEE Jae-Seong</a>, <a href="#">WONG Alice Sze Tsai</a>, <a href="#">KONG Yuen Chong Richard</a>, <a href="#">WU Shiu Sun Rudolf</a>, "Hypoxia Causes Transgenerational Impairment of Ovarian Development and Hatching Success in Fish", <i>Environmental Science and Technology</i>, 53(7), 07 March 2019, pp 3917-3928, doi: <a href="https://doi.org/10.1021/acs.est.8b07250">https://doi.org/10.1021/acs.est.8b07250</a>.</p>
<b>TANG Sze Wing</b>	<p>#<a href="#">TANG Sze Wing</a>, <a href="#">UDDIN Md Hemayet</a>, <a href="#">TONG Wing Yin</a>, <a href="#">PASIC Paul</a>, <a href="#">YUEN Wai</a>, <a href="#">THISSEN Helmut</a>, <a href="#">LAM Yun Wah</a>, <a href="#">VOELCKER Nicolas H.</a>, "Replication of Tissue Microenvironment by Thermal Scanning Probe Lithography", <i>ACS Applied Materials and Interfaces</i>, 11(21), 03 May 2019, pp 18988-18994, doi: <a href="https://doi.org/10.1021/acsami.9b05553">https://doi.org/10.1021/acsami.9b05553</a>.</p>
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<b>YIP Man Hei</b>	#YIP Man Hei, <u>SHUM Justin</u> , <u>LIU Huawei</u> , <u>ZHOU Huipeng</u> , <u>JIA Meiqi</u> , <u>NIU Niu</u> , <u>LI Yongxin</u> , <u>YU Cong</u> , <u>LO Kam Wing Kenneth</u> , "Luminescent Rhenium(I)-Polypyridine Complexes Appended with a Perylene Diimide or Benzoperylene Monoimide Moiety: Photophysics, Intracellular Sensing, and Photocytotoxic Activity", <i>Chemistry - A European Journal</i> , 25(38), 22 March 2019, pp 8970-8974, doi: <a href="https://doi.org/10.1002/chem.201900345">https://doi.org/10.1002/chem.201900345</a> .
<b>YUAN Yufei</b>	<u>LUO Heng</u> , <u>LEI Hang</u> , #YUAN Yufei, <u>LIANG Yongyin</u> , <u>QIU Yi</u> , <u>ZHU Zonglong</u> , <u>WANG Zilong</u> , "Engineering Ternary Copper-Cobalt Sulfide Nanosheets as High-performance Electrocatalysts toward Oxygen eVolution Reaction", <i>Catalysts</i> , 9(5), 17 May 2019, doi: <a href="https://doi.org/10.3390/catal9050459">https://doi.org/10.3390/catal9050459</a> . <u>WANG Zilong</u> , <u>LUO Heng</u> , <u>LIN Rui</u> , <u>LEI Hang</u> , #YUAN Yufei, <u>ZHU Zonglong</u> , <u>LI Xibo</u> , <u>MAI Wenjie</u> , "Theoretical calculation guided electrocatalysts design: Nitrogen saturated porous Mo <sub>2</sub> C nanostructures for hydrogen production", <i>Applied Catalysis B: Environmental</i> , 257, 20 June 2019, doi: <a href="https://doi.org/10.1016/j.apcatb.2019.117891">https://doi.org/10.1016/j.apcatb.2019.117891</a> .
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<b>Conference papers</b>	
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<b>KHAN Shakeel Ahmad</b>	<p>#KHAN Shakeel Ahmad, LEE Chun Sing, "DFT, Molecular Docking Studies and Biological Evaluation of Novel Metal Complex Formazan", <i>International Conference on Chemical Sciences - Recent Trends in Chemical Sciences - Book of Abstracts</i>, Department of Chemistry, Quaid-i-Azam University Islamabad, Pakistan, Islamabad, Pakistan, 24-26 April 2019, pp 74.</p> <p>#KHAN Shakeel Ahmad, LEE Chun Sing, "Green synthesis of gold and silver nanoparticles using leaf extract of clerodendrum inerme for the investigation of their enhanced biological activities", <i>9th International Colloids Conference</i>, Melia Hotel, Sitges, Barcelona, Spain, 16-19 June 2019.</p>
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<b>LEUNG Kam Keung</b>	#LEUNG Kam Keung, LIU Huawei, LO Kam Wing Kenneth, "Utilization of Phosphorogenic Iridium(III) Nitrene Complexes as Synthetic Probes for the SNAP-tag Protein", <i>26th Symposium on Chemistry Postgraduate Research in Hong Kong</i> , Chinese University of Hong Kong, Hong Kong, 04 May 2019.
<b>LIU Hoi Man</b>	#LIU Hoi Man, WONG Man Ching, WONG Chun Yuen Alex, TAM Fung Yee Nora, CHEUNG Siu Gin, "The potential of using marine mussels as bioindicators of microplastics: A field transplantation experiment", <i>9th International Conference on Marine Pollution and Ecotoxicology</i> , University of Hong Kong, Hong Kong, 10-14 June 2019.
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<b>XU Xiaoyu</b>	#XU Xiaoyu, WONG Chun Yuen Alex, TAM Fung Yee Nora, CHEUNG Siu Gin, "A territory-wide study of microplastics in barnacles of Hong Kong", <i>9th International Conference on Marine Pollution and Ecotoxicology</i> , University of Hong Kong, Hong Kong, 10-14 June 2019.

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<b>YAU Man Shan</b>	# <u>YAU Man Shan</u> , <u>LAM Hon Wah Michael</u> , "Perturbation of neurotransmitter profile in the central nervous system of zebrafish ( <i>Danio rerio</i> ) in relation to neurobehavioral changes induced by a neuroactive environmental contaminant Fluoxetine", <i>2nd Annual Congress on Environmental Pollution and Health Hazards</i> , Osaka, Japan, 22-23 October 2018.
<b>YIP Man Hei</b>	# <u>YIP Man Hei</u> , <u>LO Kam Wing Kenneth</u> , "Luminogenic Iridium(III) Bis-tetrazine Complexes as Double-clicking Two-point Binders and Bioorthogonal Probes for Bioimaging and Photocytotoxic Applications", <i>26th Symposium on Chemistry Postgraduate Research in Hong Kong</i> , Chinese University of Hong Kong, Hong Kong, 04 May 2019.
<b>ZHU Jinghui</b>	# <u>ZHU Jinghui</u> , <u>TANG Ben-Zhong</u> , <u>LO Kam Wing Kenneth</u> , "Luminescent Molecular Octopuses with a Polyhedral Oligomeric Silsesquioxane (POSS) Core and Iridium(III) Polypyridine Arms: Synthesis, Aggregation Induced Emission, Cellular Uptake and Bioimaging Studies", <i>26th Symposium on Chemistry Postgraduate Research in Hong Kong</i> , Chinese University of Hong Kong, Hong Kong, 04 May 2019.
<b>All other outputs</b>	
<b>CHAN Miu Shan</b>	# <u>CHAN Miu Shan</u> , <i>Development of Multifunctional Nanomaterials Based on DNA and Nanodiamond for Biomedical and Nanotechnological Applications</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 09 January 2019.
<b>CHELORA VEETIL Jipsa</b>	# <u>CHELORA VEETIL Jipsa</u> , <i>Gift of Healing Cancer with "Nano" Approaches</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 13 August 2018.
<b>CUI Yinhua</b>	# <u>CUI Yinhua</u> , <i>Mechanism, Regulation of Chalcogen and Chalcogenide Nanomaterials Biosynthesis and Their Application</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 12 December 2018.
<b>FARZANA Shazia</b>	# <u>FARZANA Shazia</u> , <i>Toxicity and Bioremediation of Polybrominated Diphenyl Ethers (PBDEs) in Mangrove Wetland and Effects of Aquaculture Effluent on These Processes</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 29 August 2018.
<b>HOU Yunlong</b>	# <u>HOU Yunlong</u> , <i>Improvement of Crystalline Structural Order, Mercury Removal and Framework Stability in Sulfur-functionalized Zr(IV)-based Metal-organic Frameworks</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 09 August 2018.
<b>HU Ruoyu</b>	# <u>HU Ruoyu</u> , <i>The Environmental Behavior of Typical Organic Pollutants in Urban Atmosphere of Hefei, China</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 25 June 2019.
<b>LO See Wing</b>	# <u>LO See Wing</u> , <i>Synthesis and Characterisation of Fluorous Compounds and Ligands for Catalysis and Surface Modification</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 10 October 2018.
<b>MA Chunqing</b>	# <u>MA Chunqing</u> , <i>High Efficiency and Stable Low-dimensional Perovskite Solar Cell</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 21 June 2019.
<b>PAN Xinrong</b>	# <u>PAN Xinrong</u> , <i>Regulation of Selective Acidogenic Fermentation of Organic Wastewater and the Products Recovery</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 12 December 2018.
<b>TSO Ka Shun</b>	# <u>TSO Ka Shun</u> , <i>Cyclometalated Iridium(III) Polypyridine Complexes as Bioimaging Reagents, Sensors for Biothiols, and Photoactivatable Cytotoxic Agents</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 21 November 2018.
<b>WARTENBERG Reece</b>	# <u>WARTENBERG Reece</u> , <i>Towards the Development and Assessment of Integrated Multi-Trophic Aquaculture Systems for Existing Fish Farms in the South China Sea</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 27 August 2018.
<b>ZHAO Chao</b>	# <u>ZHAO Chao</u> , <i>Preparation, Photophysical Properties and Conformational Behavior of Conjugated Metallopolymers Bearing Zinc(II)- and Platinum(II)-Schiff Base Moieties</i> , PhD Thesis, Department of Chemistry, City University of Hong Kong, Hong Kong, PRC, 03 January 2019.
<b>DEPARTMENT OF MATHEMATICS</b>	

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Journal publications	
<b>ABDRABOU Amgad Abdelmohsen Mohammed</b>	# <u>ABDRABOU Amgad Abdelmohsen Mohammed</u> , <u>LU Ya Yan</u> , "Indirect link between resonant and guided modes on uniform and periodic slabs", <i>Physical Review A - Atomic, Molecular, and Optical Physics</i> , 99(6), 14 June 2019, doi: <a href="https://doi.org/10.1103/PhysRevA.99.063818">https://doi.org/10.1103/PhysRevA.99.063818</a> .
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<b>ABDRABOU Amgad Abdelmohsen Mohammed</b>	#ABDRABOU Amgad Abdelmohsen Mohammed, Best Student Paper Award (Third Prize), For the paper titled: Formation of Resonance State Exceptional Points in Two-Dimensional Periodic Structures., 2019 IEEE International Conference on Computational Electromagnetics , IEEE Antennas and Propagation Society, China, 21 March 2019.
<b>CHE Zhihua</b>	#CHE Zhihua, <i>Smooth Affine Shear Tight Frames with 2-Layer Structure and Their Applications</i> , PhD Thesis, Department of Mathematics, City University of Hong Kong, Hong Kong, PRC, 22 August 2018.
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<b>HE Xin</b>	#HE Xin, <i>Kernel-based Variable Selection</i> , PhD Thesis, Department of Mathematics, City University of Hong Kong, Hong Kong, PRC, 06 August 2018.
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<b>WANG Tailun</b>	#WANG Tailun, <i>Pricing American Options on Restricted Underlying Assets</i> , PhD Thesis, Department of Mathematics, City University of Hong Kong, Hong Kong, PRC, 29 October 2018.
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<b>ZHONG Jie</b>	#ZHONG Jie, <i>Analysis on Boolean Networks Using Semi-tensor Product of Matrices</i> , PhD Thesis, Department of Mathematics, City University of Hong Kong, Hong Kong, PRC, 06 July 2018.
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<b>HO Wai Lok</b>	#SUN Tianying, #LI Yuhua, #HO Wai Lok, #ZHU Qi, CHEN Xian, JIN Limin, ZHU Haomiao, HUANG Bolong, LIN Jun, LITTLE Brent E., CHU Sai Tak, WANG Feng, "Integrating temporal and spatial control of electronic transitions for bright multiphoton upconversion", <i>Nature Communications</i> , 10, 18 April 2019, doi: <a href="https://doi.org/10.1038/s41467-019-09850-2">https://doi.org/10.1038/s41467-019-09850-2</a> .
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<b>MANNO Francis Anthony Michael</b>	# <u>MANNO Francis Anthony Michael</u> , <u>MANNO Sinai</u> , # <u>AHMED Irfan</u> , # <u>LIU Yuanchao</u> , <u>CHENG Shuk Han</u> , <u>LAU Condon</u> , "One Patient, Two Patient, Three Patient, Four - When Patients Are Counted, but Not Accounted For: Pseudoreplication in Medicine", <i>Proceedings - 9th International Conference on Information Technology in Medicine and Education (ITME 2018)</i> , Hangzhou, Zhejiang, China, 19-21 October 2018, pp 260-264, (ISBN: 978-1-5386-7744-5).
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	<p>37th Spring Meeting of the European Materials Research Society (E-MRS 2019), Nice, France, 27-31 May 2019.</p> <p>#MO Shi, #MEHRJOU Babak, #WANG Guomin, #TANG Kaiwei, HUO Kaifu, <u>CHU Paul Kim Ho</u>, "Orderly polyetheretherketone micro/nanoarrays: fabrication, antibacterial property and cell behavior study", 10th International Nanomedicine Conference, Sydney, Australia, 24-26 June 2019.</p> <p>#MO Shi, #MEHRJOU Babak, SONG Hao, HUO Kaifu, <u>CHU Paul Kim Ho</u>, "Bio-Inspired Zirconium Based Micro and Nanoarray: Fabrication, Antibacterial Performance and Cell Adhesion Study", 2nd International Conference on Advanced Functional Materials &amp; Interfaces (AFMI 2018), Wuhan, China, 01-05 November 2018.</p>
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	#TRECCANI Carloalberto, "How machines see the world: understanding image labelling", <i>Art Machines: International Symposium on Computational Media Art</i> , City University of

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	<p>Hong Kong, Hong Kong, China, 04-07 January 2019, pp 104-105, (ISBN: 978-962-442-421-8).</p> <p>#TRECCANI Carloalberto, "How Machines See the World: Understanding How Machine Vision Affects Our Way of Perceiving, Thinking and Designing the World", <i>12th Biennial Crossroads in Cultural Studies Conference (CROSSROADS 2018)</i>, Shanghai University, Shanghai, China, 12-15 August 2018.</p> <p>#KIM Eugenia Sangmie, #MIROCHA Lukasz, #TRECCANI Carloalberto, BAHNG Sojung, "Navigating the Penumbra of Virtual Reality: Perception, Cinematography, Psychology and Ethics", <i>25th International Symposium on Electronic Art (ISEA 2019)</i>, Asia Culture Center, Gwangju, Korea, Republic of, 22-28 June 2019, pp 670.</p>
<b>WONG Ashley Lee</b>	<p>#WONG Ashley Lee, "Cultural Economies of Art and Technology in Shenzhen", <i>Book of Abstracts - The 12th Biennial Crossroads in Cultural Studies Conference</i>, Shanghai, 12-15 August 2018, pp 344-345.</p> <p>#WONG Ashley Lee, "Speculation and Acceleration: Financialization, Art &amp; The Blockchain", <i>International Symposium on Computational Media Art</i>, CityU Run Run Shaw Creative Media Centre, Hong Kong, Hong Kong, 04-07 January 2019.</p>
<b>XU Feixuan</b>	<p>#XU Feixuan, "A POSTHUMANIST REFLECTION ON SILKWORMS' MIGRATION TO BUDDHIST KHOTAN IN TANG DYNASTY: Ethics, Skill and Sensation", <i>Art in the Anthropocene International conference</i>, Trinity College Dublin, Dublin, Ireland, 07-09 June 2019, pp 181.</p>
<b>ZHANG Yujia</b>	<p>#ZHANG Yujia, "Structures of Emotions: From Psychology to Affective Computing", <i>13th PhD Student Workshop 2019 (Suzhou)</i>, Suzhou, China, 09-10 May 2019.</p>
<b>ZHANG Zimu</b>	<p>#ZHANG Zimu, "Moving Image in the Control Society, on Surveillance Image and Counteract", <i>The 9th International Conference on The Image</i>, Hong Kong Baptist University, Hong Kong, China, 03-04 November 2018.</p> <p>#ZHANG Zimu, "Alternative Space Practices in Urban China: A Case Study of SJT (Soeng Joeng Toi)", <i>Book of Abstracts - The 12th Biennial Crossroads in Cultural Studies Conference</i>, Shanghai, China, 12-15 August 2018, pp 274-275.</p> <p>#ZHANG Zimu, "SURVEILLANCE MOVING IMAGE IN THE ANTHROPOCENE", <i>Art in the Anthropocene International Conference</i>, Trinity College, Dublin, Ireland, 07-09 June 2019.</p>
<b>Creative and literary works, consulting reports and case studies</b>	
<b>BEADMAN Kay Mei Ling</b>	<p>#BEADMAN Kay Mei Ling, Artist, "Fictive memories aren't not true", <i>Social Transformations</i>, Pao Galleries, Hong Kong Arts Centre, Hong Kong, 11-28 November 2018.</p>
<b>KIM Eugenia Sangmie</b>	<p>#KIM Eugenia Sangmie, #MAK Wai Yee, Artist, Performer, "ISCMA: Conference Salon (Dance Performance)", <i>International Symposium on Computational Media Art (ISCMA) 2019</i>, CityU Run Run Shaw Creative Media Centre, Hong Kong, 04-07 January 2019.</p> <p>#KIM Eugenia Sangmie, BAHNG Sojung, Performer, "Remelt", Collaboration with Sojung Bahng (Sensilab, Monash University), <i>Remelt: an exploration of dance and narrative</i>, Monash University, Caulfield East Victoria, Australia, 14-14 May 2019.</p> <p>#KIM Eugenia Sangmie, Director, "Indecisive Dereliction", Dance film, <i>The Open Systems Salon (as part of the ISCMA Symposium)</i>, City University of Hong Kong, Hong Kong, China, 04-06 January 2019.</p>
<b>MAK Wai Yee</b>	<p>#MAK Wai Yee, Curator, "在路上 - 中国青年艺术家作品提名展", <i>On the Road</i>, Sichuan Fine Art Institute, Sichuan, China, 05-24 March 2019.</p> <p>#MAK Wai Yee, Artist, "ISCMA: Conference Salon - (Artwork: Intersection vs. The Unbearable Lightness Of Being)", <i>International Symposium on Computational Media Art (ISCMA) 2019</i>, CityU Run Run Shaw Creative Media Centre, Hong Kong, 04-07 January 2019.</p> <p>#MAK Wai Yee, Artist, "Dialogue of the Century: The Legacy of the 20th Century, India and China - Dialogue Between Chinese and Indian Writer", <i>Dialogue Between Chinese and Indian Writer</i>, Hong Kong Poetry Festival Foundation, University Museum and Art Gallery, The University of Hong Kong, Hong Kong, 13-14 October 2018.</p> <p>#KIM Eugenia Sangmie, #MAK Wai Yee, Artist, Performer, "ISCMA: Conference Salon (Dance Performance)", <i>International Symposium on Computational Media Art (ISCMA) 2019</i>, CityU Run Run Shaw Creative Media Centre, Hong Kong, 04-07 January 2019.</p> <p>#MAK Wai Yee, Other, "在路上·2018 - 中国青年艺术家作品提名展暨青年批评家论坛", 當代藝術與宣傳文化的思考當代藝術創作以不同方式刻下時代的印記·並由此對時代的思考。藝術是個人情感的抒發？還是宣傳的工具？甚至變成藝術市場的熱門</p>

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	<p>貨……？當代藝術已無法以單一的美學主張、創作典範而論之。 , <i>On the Road 2018</i>, Guan Shanyue Art Museum, Shenzhen, China, 01-20 December 2018.</p> <p>#<u>MAK Wai Yee</u>, Artist, "《今天四十年》 - 發布會暨音樂·歌朗誦會", <i>TODAY's Forty Years</i>, Oxford University Press, Hong Kong Poetry Festival Fundation, Today 《今天》 , The University of Hong Kong - HKU Museum and Art Gallery, 1/F, T. T. Tsui Building, University Museum and Art Gallery, The University of Hong Kong, Hong Kong, Hong Kong, 23-23 December 2018.</p> <p><u>BENAYOUN Maurice</u>, <u>KLEIN Tobias</u>, <u>MONDINOS Nicholas</u>, #<u>WANG Xiao</u>, #<u>MAK Wai Yee</u>, Artist, Other, Producer, "ISEA2019 X VoV IVO (Art project: Value of Values)", <i>ISEA2019 X VoV IVO (VIP Launch: Value of Values)</i>, TazakMadang SKT HCI LAB, Seoul, Korea, Republic of, 05 June - 28 July 2019.</p> <p><u>BENAYOUN Maurice</u>, <u>KLEIN Tobias</u>, <u>MENDOZA Nicolas</u> , #<u>WANG Xiao</u>, #<u>MAK Wai Yee</u>, Actor, Artist, Other, Producer, "ISEA 2019 Special Exhibition - LUX AETERNA (Art project: Value of Values)", <i>THE 25TH INTERNATIONAL SYMPOSIUM ON ELECTRONIC ARTS (ISEA2019) Special Exhibition</i>, Asia Cutlure Centre, Gwangju, Korea, Republic of, 22 June - 28 July 2019.</p> <p><u>BENAYOUN Maurice</u>, #<u>MAK Wai Yee</u>, Curator, "On the Road - Young Media Artists in China - Nomination Exhibition ( Nominator, Appointed Curator)", <i>One the Road</i>, Sichuan Fine Art Institute, Sichuan, China, 05-24 March 2019.</p>
<b>MIROCHA Lukasz</b>	<p>#<u>MIROCHA Lukasz</u>, Artist, "Glimpse of Future Past - Real-time simulation", a simulation that explores the affordances and limitations of cinematic CGI content generation in real-time by displaying two types of cinematic experiences constructed with the same building blocks – one created by human agents (artists), and the other conceived by an algorithmic agent, <i>International Symposium on Computational Media Art (ISCMA) 2019</i>, CityU Run Run Shaw Creative Media Centre, Hong Kong, 04-07 January 2019.</p>
<b>RIZALDI Syahriar Tri</b>	<p>#<u>RIZALDI Syahriar Tri</u>, Artist, "Kasiterit solo exhibition", Researched, filmed, and recorded on Bangka island in the Indonesian archipelago, Kasiterit is a video installation that explores the complex entanglement of tin with contemporary technology and the labour dynamics on the island, <i>Kasiterit</i>, Hidden Space, Hong Kong, 15-30 June 2019.</p> <p>#<u>RIZALDI Syahriar Tri</u>, Artist, "Spectatorship", Spectatorship plays on the behaviour of users who observe live-streaming and brings it to the physical space, <i>Pekan Seni Media 2018: Local Genius</i>, Taman Budaya Golni, Palu, Indonesia, 26 August - 02 September 2018.</p> <p>#<u>RIZALDI Syahriar Tri</u>, Curator, "Internet of (No) Things - Ubiquitous Networking and Artistic Intervention", <i>Internet of (No)Things</i>, Jogja National Museum, Yogyakarta, Indonesia, 18-28 August 2018.</p> <p><u>UTAMA Adyithia</u>, #<u>RIZALDI Syahriar Tri</u>, Artist, "Bising - Noise &amp; Experimental Music in Indonesia", The documentary Bising: Noise &amp; Experimental Music in Indonesia gives an extensive overview of the vibrant Indonesian experimental and noise music scene, which has been blooming since the mid 90s, <i>CTM Festival: Festival for Adventurous Music and Art</i>, Berlin, Germany, 25 January - 03 February 2019.</p>
<b>TRECCANI Carloalberto</b>	<p><u>DORIA Tiziano</u> , <u>FREDI Giovanni</u>, <u>SPREAFICO Glulia</u>, #<u>TRECCANI Carloalberto</u>, Artist, "I'm Google", This exhibition investigates how the search engine of Mountain View has become a tool for ample research and experimentation by artists around the world., <i>The Hong Kong International Photo Festival (HKIPF)</i>, Jockey Club Creative Arts Centre (JCCAC), Hong Kong, 25 October - 18 November 2018.</p>
<b>WANG Xiao</b>	<p><u>BENAYOUN Maurice</u>, <u>KLEIN Tobias</u>, <u>BARRIÈRE Jean Baptiste</u>, #<u>WANG Xiao</u>, Artist, Other, "Microwave International New Media Arts Festival 2018 - Much Ado About Everything (Art project: Brain Factory)", <i>Microwave International New Media Arts Festival 2018</i>, Hong Kong City Hall , Hong Kong, 26 October - 11 November 2018.</p> <p><u>BENAYOUN Maurice</u>, <u>KLEIN Tobias</u>, <u>MONDINOS Nicholas</u>, #<u>WANG Xiao</u>, #<u>MAK Wai Yee</u>, Artist, Other, Producer, "ISEA2019 X VoV IVO (Art project: Value of Values)", <i>ISEA2019 X VoV IVO (VIP Launch: Value of Values)</i>, TazakMadang SKT HCI LAB, Seoul, Korea, Republic of, 05 June - 28 July 2019.</p> <p><u>BENAYOUN Maurice</u>, <u>KLEIN Tobias</u>, <u>MENDOZA Nicolas</u> , #<u>WANG Xiao</u>, #<u>MAK Wai Yee</u>, Actor, Artist, Other, Producer, "ISEA 2019 Special Exhibition - LUX AETERNA (Art project: Value of Values)", <i>THE 25TH INTERNATIONAL SYMPOSIUM ON ELECTRONIC ARTS (ISEA2019) Special Exhibition</i>, Asia Cutlure Centre, Gwangju, Korea, Republic of, 22 June - 28 July 2019.</p>

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<b>ZHANG Yujia</b>	#ZHANG Yujia, SUN Zhouye, XUE Qing, Artist, "Voice in Void", <i>Open Systems Salon</i> , Run Run Shaw Creative Media Centre, City University of Hong Kong, Hong Kong, 04-13 January 2019.
<b>ZHANG Zimu</b>	#ZHANG Zimu, ZHENG LU Xinyuan, Artist, "Elements – A Projection Act - A Projection Act", <i>Elements – A Projection Act</i> utilizes moving image to connect, document and transmit the vanishing materiality and emotional states of our urban lives, <i>International Symposium on Computational Media Art (ISCMA) 2019</i> , CityU Run Run Shaw Creative Media Centre, Hong Kong, 04-07 January 2019.
<b>Patents, agreements, assignments and companies</b>	
<b>CHEN Bin</b>	LAM Miu Ling, #HUANG Yaozhun, #CHEN Bin, An Apparatus for Generating a Movable Screen Across A Three Dimensional Space, Patent No.: US10,297,031, United States, 21 May 2019.
<b>All other outputs</b>	
<b>BEADMAN Kay Mei Ling</b>	#BEADMAN Kay Mei Ling, "No Place Like Home: A reflection on <i>From Vanishing to Creation: A Dialogue about Urban Transition</i> ", a panel discussion accompanying the WMA Exhibition <i>Transition</i> ", WYNG Foundation, 21 January 2019.
	#BEADMAN Kay Mei Ling, "What's in a Title?: A reflection on <i>Photography in Transition</i> ", a panel discussion accompanying the WMA Exhibition <i>Transition</i> ", WYNG Foundation, 09 January 2019.
<b>CHAN Lik Hang Daniel</b>	#CHAN Lik Hang Daniel, Deputy Editor-in-Chief, <i>演藝電影電視學刊 = HKAPA Film and TV journal</i> , July 2018 - June 2019.
<b>HARRINGTON Johnathon</b>	#HARRINGTON Johnathon, "Game Studies through the OuLiPo", 07 September 2018.
<b>KAISER Christine Maria</b>	#KAISER Christine Maria, Emerging Scholar Award, Art, in its diverse forms, constitutes a distinctive means of communication, allowing for dialogues in formal, informal and culturally plural contexts within society, 14th International Conference on the Arts in Society, Common Ground Research Networks, Portugal, 21 June 2019.
<b>KIM Eugenia Sangmie</b>	#KIM Eugenia Sangmie, Reaching Out Award, HKSAR Government, 2019.
<b>NELSON Peter Andrew Clarke</b>	#NELSON Peter Andrew Clarke, <i>Landscape Studies for Computer Games: The Enclosure of the Valve Source Engine</i> , PhD Thesis, School of Creative Media, City University of Hong Kong, Hong Kong, PRC, 14 November 2018.
<b>POUJOL Patrice</b>	#POUJOL Patrice, <i>Producing Films Online in China: The Development of Collaborative Platforms for Emerging Creative Talents</i> , PhD Thesis, School of Creative Media, City University of Hong Kong, Hong Kong, PRC, 31 August 2018.
<b>QI Miaomiao</b>	#QI Miaomiao, "古巴花旦：念念不忘·必有回响", ONEIWWF, 05 September 2018.
	#QI Miaomiao, "穿越时空的粤剧人生", 10 April 2019.
<b>TONG Shan</b>	#TONG Shan, <i>Chinese Independent Documentary Films for an International Audience: Transnational Filmmaking Practices since the Late 2000s</i> , PhD Thesis, School of Creative Media, City University of Hong Kong, Hong Kong, PRC, 02 May 2019.
<b>XU Feixuan</b>	#XU Feixuan, Fulbright-RGC Hong Kong Research Scholar Award, Fulbright Hong Kong Scholar Program, May 2019.
<b>YIP Olivia Wai Ka</b>	#YIP Olivia Wai Ka, <i>Technology as Normative Context</i> , PhD Thesis, School of Creative Media, City University of Hong Kong, Hong Kong, PRC, 23 January 2019.
<b>ZENG Hong</b>	#ZENG Hong, <i>The Nomadic Practices of Hong Kong Women Artists: Four Case Studies Since 2000</i> , PhD Thesis, School of Creative Media, City University of Hong Kong, Hong Kong, PRC, 25 July 2018.
<b>SCHOOL OF DATA SCIENCE</b>	
<b>Journal publications</b>	
<b>DAI Ben</b>	#DAI Ben, WANG Junhui, SHEN Xiaotong, QU Annie, "Smooth neighborhood recommender systems", <i>Journal of Machine Learning Research</i> , 20, February 2019.
	#DAI Ben, WANG Junhui, "Query-dependent ranking and its asymptotic properties", <i>Electronic Journal of Statistics</i> , 13(1), 12 February 2019, pp 465-488, doi: <a href="https://doi.org/10.1214/19-EJS1531">https://doi.org/10.1214/19-EJS1531</a> .
<b>GUO Mengzhuo</b>	#GUO Mengzhuo, LIAO Xiuwu, LIU Jiapeng, ZHANG Qingpeng, "Consumer preference analysis: A data-driven multiple criteria approach integrating online information", <i>Omega (United Kingdom)</i> , 04 June 2019, doi: <a href="https://doi.org/10.1016/j.omega.2019.05.010">https://doi.org/10.1016/j.omega.2019.05.010</a> .

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<b>HE Yuxin</b>	#HE Yuxin, #XU Zhongzhi, ZHAO Yang, TSUI Kwok Leung, "Dynamic Evolution Analysis of Metro Network Connectivity and Bottleneck Identification: From the Perspective of Individual Cognition", <i>IEEE Access</i> , 7, 11 December 2018, pp 2042-2052, doi: <a href="https://doi.org/10.1109/ACCESS.2018.2885712">https://doi.org/10.1109/ACCESS.2018.2885712</a> .
	#XU Zhongzhi, ZHANG Qingpeng, CHEN Dingjun, #HE Yuxin, "Characterizing the Connectivity of Railway Networks", <i>IEEE Transactions on Intelligent Transportation Systems</i> , 09 May 2019, doi: <a href="https://doi.org/10.1109/tits.2019.2909120">https://doi.org/10.1109/tits.2019.2909120</a> .
<b>HSU Yu Cheng</b>	#LIU Jiaxing, WANG Wing To , ZWETSLOOT Inez, #HSU Yu Cheng, TSUI Kwok Leung, "Preliminary Agreement on Tracking Sleep Between a Wrist-Worn Device Fitbit Alta and Consensus Sleep Diary", <i>Telemedicine Journal and e-Health</i> , 00(00), 02 January 2019, doi: <a href="https://doi.org/10.1089/tmj.2018.0202">https://doi.org/10.1089/tmj.2018.0202</a> .
<b>LIU Jiaxing</b>	#LIU Jiaxing, WANG Wing To , ZWETSLOOT Inez, #HSU Yu Cheng, TSUI Kwok Leung, "Preliminary Agreement on Tracking Sleep Between a Wrist-Worn Device Fitbit Alta and Consensus Sleep Diary", <i>Telemedicine Journal and e-Health</i> , 00(00), 02 January 2019, doi: <a href="https://doi.org/10.1089/tmj.2018.0202">https://doi.org/10.1089/tmj.2018.0202</a> .
<b>OMOLEYE Taiwo Joel</b>	#OMOLEYE Taiwo Joel, ALABDULKARIM Abdullah A., TSUI Kwok Leung, "Impact of resources and monitoring effectiveness on prognostics enabled condition based maintenance policy", <i>Journal of Simulation</i> , 03 October 2018, doi: <a href="https://doi.org/10.1080/17477778.2018.1524269">https://doi.org/10.1080/17477778.2018.1524269</a> .
<b>XU Zhongzhi</b>	#HE Yuxin, #XU Zhongzhi, ZHAO Yang, TSUI Kwok Leung, "Dynamic Evolution Analysis of Metro Network Connectivity and Bottleneck Identification: From the Perspective of Individual Cognition", <i>IEEE Access</i> , 7, 11 December 2018, pp 2042-2052, doi: <a href="https://doi.org/10.1109/ACCESS.2018.2885712">https://doi.org/10.1109/ACCESS.2018.2885712</a> .
	WANG Chengcheng, #XU Zhongzhi, DU Ronghua, LI Haifeng, WANG Pu, "A vehicle routing model based on large-scale radio frequency identification data", <i>Journal of Intelligent Transportation Systems</i> , April 2019, doi: <a href="https://doi.org/10.1080/15472450.2019.1598863">https://doi.org/10.1080/15472450.2019.1598863</a> .
	#XU Zhongzhi, ZHANG Qingpeng, CHEN Dingjun, #HE Yuxin, "Characterizing the Connectivity of Railway Networks", <i>IEEE Transactions on Intelligent Transportation Systems</i> , 09 May 2019, doi: <a href="https://doi.org/10.1109/tits.2019.2909120">https://doi.org/10.1109/tits.2019.2909120</a> .
<b>ZHONG Lu</b>	#YANG Dong, CHOW Wai Shing Tommy, #ZHONG Lu, ZHANG Qingpeng, "The competitive information spreading over multiplex social networks", <i>Physica A: Statistical Mechanics and its Applications</i> , 503, 01 August 2018, pp 981-990, doi: <a href="https://doi.org/10.1016/j.physa.2018.08.096">https://doi.org/10.1016/j.physa.2018.08.096</a> .
	ZHANG Qingpeng, #ZHONG Lu, GAO Siyang, LI Xiaoming, "Optimizing HIV Interventions for Multiplex Social Networks via Partition-Based Random Search", <i>IEEE Transactions on Cybernetics</i> , 48(12), 16 July 2018, pp 3411-3419, doi: <a href="https://doi.org/10.1109/TCYB.2018.2853611">https://doi.org/10.1109/TCYB.2018.2853611</a> .
<b>ZHUANG Li</b>	WANG Long, #ZHUANG Li, ZHANG Zijun, "Automatic Detection of Rail Surface Cracks with a Superpixel-Based Data-Driven Framework", <i>Journal of Computing in Civil Engineering</i> , 33(1), 18 September 2018, doi: <a href="https://doi.org/10.1061/(ASCE)CP.1943-5487.0000799">https://doi.org/10.1061/(ASCE)CP.1943-5487.0000799</a> .
<b>Conference papers</b>	
<b>HE Yuxin</b>	#HE Yuxin, ZHAO Yang, TSUI Kwok Leung, "An Analysis of Factors Influencing Metro Station Ridership: Insights from Taipei Metro", <i>2018 21st International Conference on Intelligent Transportation Systems Conference (ITSC 2018)</i> , Maui, 04-07 November 2018, pp 1598-1603, (ISBN: 9781728103211,9781728103228,9781728103235,9781728103242).
	#HE Yuxin, ZHAO Yang, QIN Jin, TSUI Kwok Leung, "Efficiency-based Mixed Network Design considering Multi-typed Traffic Demands", <i>2018 IEEE Intelligent Transportation Systems Conference</i> , Maui, 04-07 November 2018, pp 3846-3851, (ISBN: 978-1-7281-0321-1,978-1-7281-0323-5).
<b>All other outputs</b>	
<b>LI Lifang</b>	#LI Lifang, <i>Analyzing Social Media Users' Information Reposting Behavior after Disasters</i> , PhD Thesis, School of Data Science, City University of Hong Kong, Hong Kong, PRC, 23 January 2019.
<b>LI Yongxiang</b>	#LI Yongxiang, <i>Pairwise Estimation for Multivariate Gaussian Processes and Its Applications</i> , PhD Thesis, School of Data Science, City University of Hong Kong, Hong Kong, PRC, 14 May 2019.

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<b>LIU Xin</b>	# <a href="#">LIU Xin</a> , # <a href="#">ZHENG Zhong</a> , The third prize of Digital China Innovation Contest, DCIC 2019, The third prize of the topic "the intelligent imputations of missing data of the off-shore wind farm SCADA system" in DCIC 2019., Digital China Construction Summit, 09 May 2019.
<b>YU Lisha</b>	# <a href="#">YU Lisha</a> , <i>Statistical Methods for System Monitoring and Its Applications</i> , PhD Thesis, School of Data Science, City University of Hong Kong, Hong Kong, PRC, 18 June 2019.
<b>ZHENG Zhong</b>	# <a href="#">LIU Xin</a> , # <a href="#">ZHENG Zhong</a> , The third prize of Digital China Innovation Contest, DCIC 2019, The third prize of the topic "the intelligent imputations of missing data of the off-shore wind farm SCADA system" in DCIC 2019., Digital China Construction Summit, 09 May 2019.
<b>SCHOOL OF ENERGY AND ENVIRONMENT</b>	
<b>Scholarly books, monographs and chapters</b>	
<b>WANG Huaimin</b>	<a href="#">PENSUPA Nattha</a> , <a href="#">LEU Shao Yuan</a> , <a href="#">HU Yunzi</a> , <a href="#">DU Chenyu</a> , <a href="#">LIU Hao</a> , <a href="#">JING Houde</a> , # <a href="#">WANG Huaimin</a> , <a href="#">LIN Sze Ki Carol</a> , "Recent Trends in Sustainable Textile Waste Recycling Methods - Current Situation and Future Prospects", <i>Chemistry and Chemical Technologies in Waste Valorization</i> , Lin Carol Sze Ki (ed), Springer, Cham, ISBN: 978-3-319-90652-2, 978-3-319-90653-9, 2018, pp 189-228.
<b>Journal publications</b>	
<b>ABOLUDE Akintayo Temiloluwa</b>	# <a href="#">ABOLUDE Akintayo Temiloluwa</a> , <a href="#">ZHOU Wen</a> , "Assessment and performance evaluation of a wind turbine power output", <i>Energies</i> , 11(8), 01 August 2018, doi: <a href="https://doi.org/10.3390/en11081992">https://doi.org/10.3390/en11081992</a> .
	# <a href="#">ABOLUDE Akintayo Temiloluwa</a> , <a href="#">ZHOU Wen</a> , "A Comparative Computational Fluid Dynamic Study on the Effects of Terrain Type on Hub-Height wind Aerodynamic Properties", <i>Energies</i> , 12(1), 28 December 2018, doi: <a href="https://doi.org/10.3390/en12010083">https://doi.org/10.3390/en12010083</a> .
	<a href="#">MORAKINYO Tobi Eniolu</a> , <a href="#">OGUNGBENRO Stephen Bunmi</a> , # <a href="#">ABOLUDE Akintayo Temiloluwa</a> , # <a href="#">AKINSANOLA Akintomide Afolayan</a> , "Quantifying the effect of rain events on outdoor thermal comfort in a high-density city, Hong Kong", <i>International Journal of Biometeorology</i> , 63(1), 29 October 2018, pp 19–27, doi: <a href="https://doi.org/10.1007/s00484-018-1634-z">https://doi.org/10.1007/s00484-018-1634-z</a> .
<b>AKINSANOLA Akintomide Afolayan</b>	<a href="#">GBODE Imoleayo E.</a> , <a href="#">ADEYERI Oluwafemi E.</a> , <a href="#">MENANG Kaah P.</a> , <a href="#">INTSIFUL Joseph D. K.</a> , <a href="#">AJAYI Vincent O.</a> , <a href="#">OMOTOSHO Jerome A.</a> , # <a href="#">AKINSANOLA Akintomide Afolayan</a> , "Observed changes in climate extremes in Nigeria", <i>Meteorological Applications</i> , 12 March 2019, doi: <a href="https://doi.org/10.1002/met.1791">https://doi.org/10.1002/met.1791</a> .
	# <a href="#">AKINSANOLA Akintomide Afolayan</a> , <a href="#">ZHOU Wen</a> , "Projection of West African summer monsoon rainfall in dynamically downscaled CMIP5 models", <i>Climate Dynamics</i> , 53(1-2), 19 December 2018, pp 81-95, doi: <a href="https://doi.org/10.1007/s00382-018-4568-6">https://doi.org/10.1007/s00382-018-4568-6</a> .
	<a href="#">OGUNJOBI K. O.</a> , <a href="#">ADAMU Y.</a> , # <a href="#">AKINSANOLA Akintomide Afolayan</a> , <a href="#">ORIMOLOYE I. R.</a> , "Spatio-temporal analysis of land use dynamics and its potential indications on land surface temperature in Sokoto Metropolis, Nigeria", <i>Royal Society Open Science</i> , 5(12), 19 December 2018, doi: <a href="https://doi.org/10.1098/rsos.180661">https://doi.org/10.1098/rsos.180661</a> .
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<b>KHARRAZ Jehad Abbaas Abed Alhaleem</b>	#DEKA Bhaskar Jyoti, LEE Eui-Jong, #GUO Jiaxin, #KHARRAZ Jehad Abbaas Abed Alhaleem, AN Kyoung Jin Alicia, "Electrospun Nanofiber Membranes Incorporating PDMS-Aerogel Superhydrophobic Coating with Enhanced Flux and Improved Antiwettability in Membrane Distillation", <i>Environmental Science and Technology</i> , 53(9), 12 April 2019, pp 4948-4958, doi: <a href="https://doi.org/10.1021/acs.est.8b07254">https://doi.org/10.1021/acs.est.8b07254</a> .
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<b>LUO Yixiao</b>	#LUO Yixiao, <i>Advanced Finite Control Set Model Predictive Control for Asymmetrical Six-phase PMSM Motors</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 03 April 2019.
<b>LYU Xincong</b>	#LYU Xincong, <i>Quantum Dots Heterojunction Electrodes for Photoelectrochemical Solar Conversion</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 27 May 2019.
<b>MOK Ka Ho</b>	#MOK Ka Ho, <i>Climatological Characteristics and Predictability of Tropical Cyclone Size</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 20 July 2018.
<b>NALLAPANENI Manoj Kumar</b>	#NALLAPANENI Manoj Kumar, ISIE Conference Scholarship Award, Granted a scholarship of USD 400 for attending the 10th International Conference of the International Society for Industrial Ecology, to be held at the Tsinghua University, Beijing, China, from July 7 to 11, 2019. , International Conference of the International Society for Industrial Ecology, International Society for Industrial Ecology, China, 24 April 2019.
<b>OWUSU APPIAH Michael</b>	#OWUSU APPIAH Michael, <i>Growth, Energy and CO<sub>2</sub> Emissions in Ghana: Empirical and Theoretical Approaches</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 04 September 2018.
<b>QIU Shuang</b>	#QIU Shuang, <i>Variability, Trends and Dynamic Control of Precipitation in Southeastern China</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 18 September 2018.
<b>VON EIFF David William</b>	#VON EIFF David William, <i>Determining An Optimal Water Mix for Hong Kong: An Economic and Political Analysis</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 06 September 2018.
<b>WANG Lingyun</b>	#WANG Lingyun, <i>Enhancing Surface Charge Toward High-power Output Wearable Mechanical Energy Harvester</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 17 April 2019.
<b>WONG Ka Chun</b>	#WONG Ka Chun, <i>Investigation of the Impact of Environmental Factors on the Electrochemical Sensor Response and Recommendation for Ambient Measurement</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 25 March 2019.
<b>WU Yinghong</b>	#WU Yinghong, Outstanding Presentation at 13th PhD Student Workshop 2019, Suzhou, China, 13th PhD Student Workshop 2019 (Suzhou), City University of Hong Kong, China, May 2019. #WU Yinghong, Best Poster Award of ECU's 2018 Research Week, ECU's 2018 Research Week, Edith Cowan University, November 2018. #WU Yinghong, IPE Director Scholarship for Excellent Graduates , Institute of Process Engineering Chinese Academy of Sciences, February 2019.
<b>ZHANG Linghai</b>	#ZHANG Linghai, <i>Ab Initio Study of the Degradation Mechanisms of Organic-Inorganic Metal Halide Perovskites</i> , PhD Thesis, School of Energy and Environment, City University of Hong Kong, Hong Kong, PRC, 20 July 2018.

## Section A: Publications of PhD Students

<b>SCHOOL OF LAW</b>	
<b>Scholarly books, monographs and chapters</b>	
<b>ADEKOLA Tolulope Anthony</b>	#ADEKOLA Tolulope Anthony, "The wearing of hijab in public educational institutions in Nigeria: A call for alternative dispute resolution", <i>Law, Religion and Human Flourishing in Africa</i> , Green M Christian (ed), AFRICAN SUN MEDIA, ISBN: 9781928314592, 19 May 2019, pp 63-76.
<b>Journal publications</b>	
<b>ADEKOLA Tolulope Anthony</b>	#ADEKOLA Tolulope Anthony, "US–China trade war and the WTO dispute settlement mechanism", <i>Journal of International Trade Law and Policy</i> , 15 June 2019, doi: <a href="https://doi.org/10.1108/JITLP-02-2019-0011">https://doi.org/10.1108/JITLP-02-2019-0011</a> . #ADEKOLA Tolulope Anthony, "Public health-oriented intellectual property and trade policies in Africa and the regional mechanism under Trade-Related Aspects of Intellectual Property Rights amendment", <i>Public Health</i> , 173, 13 June 2019, pp 1-4, doi: <a href="https://doi.org/10.1016/j.puhe.2019.04.019">https://doi.org/10.1016/j.puhe.2019.04.019</a> .
<b>BIRCHALL David Martin</b>	#BIRCHALL David Martin, "The Consequentialism of the UN Guiding Principles on Business and Human Rights: Towards the Fulfilment of 'Do No Harm'", <i>Electronic Journal of Business Ethics and Organization Studies</i> , 24(1), 26 March 2019, pp 28-39.
<b>CAO Yiyang</b>	#CAO Yiyang, "检察机关提起环境行政公益诉讼的实践反思与制度优化", <i>江汉论坛</i> , 2018年(10), October 2018, pp 123-127 . #CAO Yiyang, "《元典章》法律词语辨释三则", <i>华中学术</i> , (4), 2018, pp 211-222. #CAO Yiyang, "行政机关负责人出庭应诉制度相关认定问题研究", <i>湖北社会科学</i> , (3), 15 April 2019, pp 148-153.
<b>HE Xiaoli</b>	#HE Xiaoli, "风险控制性金融监管及对我国的启示 - 以我国银行理财市场为例", <i>理论学刊</i> , (5), September 2018, pp 56-62, doi: <a href="https://doi.org/10.14110/j.cnki.cn-37-1059/d.2018.05.009">https://doi.org/10.14110/j.cnki.cn-37-1059/d.2018.05.009</a> .
<b>LI Kege</b>	#LI Kege, "Do Birds of a Feather Flock Together? Rights Protection (Weiquan) <i>Lawyering in China</i> ", <i>Asian Journal of Law and Society</i> , 08 October 2018, doi: <a href="https://doi.org/10.1017/als.2018.34">https://doi.org/10.1017/als.2018.34</a> .
<b>Conference papers</b>	
<b>XIAO Shanyun</b>	#XIAO Shanyun, "How Does Financial Innovation Respond to Tightening Regulation? — Empirical Evidence of Chinese Listed Internet Finance Companies", <i>16th Asian Law Institute (ASLI) Conference</i> , National University of Singapore Faculty of Law, Singapore, 11-12 June 2019. #XIAO Shanyun, "Understanding the Employment Status of Gig-Workers in China's Sharing Economy Era: An Empirical Legal Study", <i>15th Asian Law and Economics Association (AsLEA) Conference 2019</i> , Chulalongkorn University, Bangkok, Thailand, 27 June 2018 - 28 June 2019.
<b>All other outputs</b>	
<b>ADEKOLA Tolulope Anthony</b>	#ADEKOLA Tolulope Anthony, WIPO Scholarship, Scholarship to attend the World Intellectual Property Organization (WIPO) - Korea Summer School on Intellectual Property organized by WIPO in cooperation with the Korean Intellectual Property Office (KIPO) and the International Intellectual Property Training Institute (11PTI) from July 8 to 19, 2019, in Daejeon, Republic of Korea, World Intellectual Property Organization, 28 May 2019.
<b>XUE Qi</b>	#XUE Qi, <i>Proportionality Test in Investor-State Arbitration</i> , PhD Thesis, School of Law, City University of Hong Kong, Hong Kong, PRC, 11 September 2018.
<b>JOCKEY CLUB COLLEGE OF VETERINARY MEDICINE AND LIFE SCIENCES</b>	
<b>DEPARTMENT OF BIOMEDICAL SCIENCES</b>	
<b>Journal publications</b>	
<b>AU Ngan Pan</b>	CHEN Huihui, CHO Kin-Sang, VU T. H. Khanh, SHEN Ching-Hung, KAUR Mandeep, CHEN Guochun, MATHEW Rose, MCHAM M. Lisa, FAZELAT Ahad, LASHKARI Kameran, #AU Ngan Pan, TSE Joyce Ka Yu, LI Yingqian, YU Honghua, YANG Lanbo, STEIN-STREILEIN Joan, MA

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	<p><u>Chi Him Eddie</u>, <u>WOOLF Clifford J.</u>, <u>WHARY Mark T.</u>, <u>JAGER Martine J.</u>, <u>FOX James G.</u>, <u>CHEN Jianzhu</u>, <u>CHEN Dong F.</u>, "Commensal microflora-induced T cell responses mediate progressive neurodegeneration in glaucoma", <i>Nature Communications</i>, 9(1), 10 August 2018, doi: <a href="https://doi.org/10.1038/s41467-018-05681-9">https://doi.org/10.1038/s41467-018-05681-9</a>.</p> <p><u>#CHINE Virendra Bhagawan</u>, <u>#AU Ngan Pan</u>, <u>KUMAR Gajendra</u>, <u>MA Chi Him Eddie</u>, "Targeting Axon Integrity to Prevent Chemotherapy-Induced Peripheral Neuropathy", <i>Molecular Neurobiology</i>, 56(5), 16 August 2018, pp 3244–3259, doi: <a href="https://doi.org/10.1007/s12035-018-1301-8">https://doi.org/10.1007/s12035-018-1301-8</a>.</p> <p><u>#CHINE Virendra Bhagawan</u>, <u>#AU Ngan Pan</u>, <u>MA Chi Him Eddie</u>, "Therapeutic benefits of maintaining mitochondrial integrity and calcium homeostasis by forced expression of Hsp27 in chemotherapy-induced peripheral neuropathy", <i>Neurobiology of Disease</i>, 130, 06 June 2019, doi: <a href="https://doi.org/10.1016/j.nbd.2019.104492">https://doi.org/10.1016/j.nbd.2019.104492</a>.</p>
<b>BAIBADO Joewel Tarra</b>	<p><u>CHEN Xi</u>, <u>LI Xiao</u>, <u>#WONG Yin Ting</u>, <u>#ZHENG Xuejiao</u>, <u>WANG Haitao</u>, <u>#PENG Yujie</u>, <u>#FENG Hemin</u>, <u>#FENG Jingyu</u>, <u>#BAIBADO Joewel Tarra</u>, <u>#JESKY Robert George</u>, <u>WANG Zhedi</u>, <u>XIE Hui</u>, <u>#SUN Wenjian</u>, <u>ZHANG Zicong</u>, <u>#ZHANG Xu</u>, <u>#HE Ling</u>, <u>#ZHANG Nan</u>, <u>ZHANG Zhijian</u>, <u>#TANG Peng</u>, <u>#SU Junfeng</u>, <u>HU Lingli</u>, <u>LIU Qing</u>, <u>HE Xiaobin</u>, <u>#TAN Ailian</u>, <u>SUN Xia</u>, <u>#LI Min</u>, <u>WONG Kelvin</u>, <u>#WANG Xiaoyu</u>, <u>CHEUNG Hon Yeung</u>, <u>SHUM Daisy Kwok-Yan</u>, <u>YUNG Ken K. L.</u>, <u>CHAN Ying-Shing</u>, <u>TORTORELLA Micky D</u>, <u>GUO Yiping</u>, <u>XU Fuqiang</u>, <u>HE Jufang</u>, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound–sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i>, 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a>.</p>
<b>CAI Meng</b>	<p><u>#CAI Meng</u>, <u>#ZHANG Xin Daniel</u>, <u>#MOO Ching Yee</u>, <u>SHI Jiahai</u>, "Genetic blood typing by high throughput sequencing", <i>Annals of Blood</i>, 4, 18 March 2019, doi: <a href="https://doi.org/10.21037/aob.2019.03.01">https://doi.org/10.21037/aob.2019.03.01</a>.</p>
<b>CHINE Virendra Bhagawan</b>	<p><u>#CHINE Virendra Bhagawan</u>, <u>#AU Ngan Pan</u>, <u>KUMAR Gajendra</u>, <u>MA Chi Him Eddie</u>, "Targeting Axon Integrity to Prevent Chemotherapy-Induced Peripheral Neuropathy", <i>Molecular Neurobiology</i>, 56(5), 16 August 2018, pp 3244–3259, doi: <a href="https://doi.org/10.1007/s12035-018-1301-8">https://doi.org/10.1007/s12035-018-1301-8</a>.</p> <p><u>#CHINE Virendra Bhagawan</u>, <u>#AU Ngan Pan</u>, <u>MA Chi Him Eddie</u>, "Therapeutic benefits of maintaining mitochondrial integrity and calcium homeostasis by forced expression of Hsp27 in chemotherapy-induced peripheral neuropathy", <i>Neurobiology of Disease</i>, 130, 06 June 2019, doi: <a href="https://doi.org/10.1016/j.nbd.2019.104492">https://doi.org/10.1016/j.nbd.2019.104492</a>.</p>
<b>DAN Xuelian</b>	<p><u>#DAN Xuelian</u>, <u>WAN Qianya</u>, <u>YI Lina</u>, <u>LU Jing</u>, <u>#JIAO Yang</u>, <u>#LI Huangcan</u>, <u>#SONG Dan</u>, <u>CHEN Ying</u>, <u>XU Hongxi</u>, <u>HE Mingliang</u>, "Hsp27 Responds to and Facilitates Enterovirus A71 Replication by Enhancing Viral Internal Ribosome Entry Site-Mediated Translation", <i>Journal of Virology</i>, 93(9), 17 April 2019, doi: <a href="https://doi.org/10.1128/JVI.02322-18">https://doi.org/10.1128/JVI.02322-18</a>.</p>
<b>FALETI Oluwasajibomi Damola</b>	<p><u>DONG Liang</u>, <u>LYU Xiaoming</u>, <u>#FALETI Oluwasajibomi Damola</u>, <u>HE Mingliang</u>, "The special stemness functions of Tbx3 in stem cells and cancer development", <i>Seminars in Cancer Biology</i>, 57, 27 September 2018, pp 105-110, doi: <a href="https://doi.org/10.1016/j.semcancer.2018.09.010">https://doi.org/10.1016/j.semcancer.2018.09.010</a>.</p> <p><u>LYU Xiaoming</u>, <u>WANG Jianguo</u>, <u>GUO Xia</u>, <u>WU Gongfa</u>, <u>#JIAO Yang</u>, <u>#FALETI Oluwasajibomi Damola</u>, <u>LIU Pengfei</u>, <u>LIU Tielian</u>, <u>LONG Yufei</u>, <u>CHONG Tuotuo</u>, <u>YANG Xu</u>, <u>HUANG Jing</u>, <u>HE Mingliang</u>, <u>TSANG Chi Man</u>, <u>TSAO Sai Wah</u>, <u>WANG Qian</u>, <u>JIANG Qiang</u>, <u>LI Xin</u>, "EBV-miR-BART1-5P activates AMPK/mTOR/HIF1 pathway via a PTEN independent manner to promote glycolysis and angiogenesis in nasopharyngeal carcinoma", <i>PLoS Pathogens</i>, 14(12), 17 December 2018, doi: <a href="https://doi.org/10.1371/journal.ppat.1007484">https://doi.org/10.1371/journal.ppat.1007484</a>.</p>
<b>FALLAH Samane</b>	<p><u>XU Shisan</u>, <u>LIU Chichi</u>, <u>#XIE Fangjing</u>, <u>#TIAN Li</u>, <u>MANNO Sinai</u>, <u>#MANNO Francis Anthony Michael</u>, <u>#FALLAH Samane</u>, <u>PELSTER Bernd</u>, <u>TSE Gary</u>, <u>CHENG Shuk Han</u>, "Excessive inflammation impairs heart regeneration in zebrafish <i>breakdance</i> mutant after cryoinjury", <i>Fish and Shellfish Immunology</i>, 89, 27 March 2019, pp 117-126, doi: <a href="https://doi.org/10.1016/j.fsi.2019.03.058">https://doi.org/10.1016/j.fsi.2019.03.058</a>.</p>
<b>FENG Hemin</b>	<p><u>CHEN Xi</u>, <u>LI Xiao</u>, <u>#WONG Yin Ting</u>, <u>#ZHENG Xuejiao</u>, <u>WANG Haitao</u>, <u>#PENG Yujie</u>, <u>#FENG Hemin</u>, <u>#FENG Jingyu</u>, <u>#BAIBADO Joewel Tarra</u>, <u>#JESKY Robert George</u>, <u>WANG Zhedi</u>, <u>XIE Hui</u>, <u>#SUN Wenjian</u>, <u>ZHANG Zicong</u>, <u>#ZHANG Xu</u>, <u>#HE Ling</u>, <u>#ZHANG Nan</u>, <u>ZHANG Zhijian</u>, <u>#TANG Peng</u>, <u>#SU Junfeng</u>, <u>HU Lingli</u>, <u>LIU Qing</u>, <u>HE Xiaobin</u>, <u>#TAN Ailian</u>, <u>SUN Xia</u>, <u>#LI Min</u>, <u>WONG Kelvin</u>, <u>#WANG Xiaoyu</u>, <u>CHEUNG Hon Yeung</u>, <u>SHUM Daisy Kwok-Yan</u>, <u>YUNG Ken K. L.</u>, <u>CHAN Ying-Shing</u>, <u>TORTORELLA Micky D</u>, <u>GUO Yiping</u>, <u>XU Fuqiang</u>, <u>HE Jufang</u>, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound–sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i>, 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a>.</p>

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	<i>States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>FENG Jingyu</b>	<a href="#">CHEN Xi</a> , <a href="#">LI Xiao</a> , <a href="#">#WONG Yin Ting</a> , <a href="#">#ZHENG Xuejiao</a> , WANG Haitao, <a href="#">#PENG Yujie</a> , <a href="#">#FENG Hemin</a> , <a href="#">#FENG Jingyu</a> , <a href="#">#BAIBADO Joewel Tarra</a> , <a href="#">#JESKY Robert George</a> , <a href="#">WANG Zhedi</a> , <a href="#">XIE Hui</a> , <a href="#">#SUN Wenjian</a> , <a href="#">ZHANG Zicong</a> , <a href="#">#ZHANG Xu</a> , <a href="#">#HE Ling</a> , <a href="#">#ZHANG Nan</a> , ZHANG Zhijian, <a href="#">#TANG Peng</a> , <a href="#">#SU Junfeng</a> , HU Lingli, LIU Qing, HE Xiaobin, <a href="#">#TAN Ailian</a> , SUN Xia, <a href="#">#LI Min</a> , WONG Kelvin, <a href="#">#WANG Xiaoyu</a> , <a href="#">CHEUNG Hon Yeung</a> , SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, <a href="#">HE Jufang</a> , "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>FENG Zhuoying</b>	HE Yaqing, <a href="#">#FENG Zhuoying</a> , <a href="#">#WANG Wei</a> , <a href="#">CHEN Ying</a> , CHENG Jinquan, MENG Jun, YANG Hong, WANG Yujie, YAO Xiangjie, FENG Qianjin, CHEN Long, ZHANG Hailong, WANG Maggie H.T., ZEE Benny C. Y., <a href="#">WANG Xin</a> , <a href="#">HE Mingliang</a> , "Global cytokine/chemokine profile identifies potential progression prediction indicators in hand-foot-and-mouth disease patients with Enterovirus A71 infections", <i>Cytokine</i> , 123, 27 June 2019, doi: <a href="https://doi.org/10.1016/j.cyto.2019.154765">https://doi.org/10.1016/j.cyto.2019.154765</a> .
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<b>HE Ling</b>	<a href="#">CHEN Xi</a> , <a href="#">LI Xiao</a> , <a href="#">#WONG Yin Ting</a> , <a href="#">#ZHENG Xuejiao</a> , WANG Haitao, <a href="#">#PENG Yujie</a> , <a href="#">#FENG Hemin</a> , <a href="#">#FENG Jingyu</a> , <a href="#">#BAIBADO Joewel Tarra</a> , <a href="#">#JESKY Robert George</a> , <a href="#">WANG Zhedi</a> , <a href="#">XIE Hui</a> , <a href="#">#SUN Wenjian</a> , <a href="#">ZHANG Zicong</a> , <a href="#">#ZHANG Xu</a> , <a href="#">#HE Ling</a> , <a href="#">#ZHANG Nan</a> , ZHANG Zhijian, <a href="#">#TANG Peng</a> , <a href="#">#SU Junfeng</a> , HU Lingli, LIU Qing, HE Xiaobin, <a href="#">#TAN Ailian</a> , SUN Xia, <a href="#">#LI Min</a> , WONG Kelvin, <a href="#">#WANG Xiaoyu</a> , <a href="#">CHEUNG Hon Yeung</a> , SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, <a href="#">HE Jufang</a> , "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>HE Wenqing</b>	<a href="#">#JIANG Jieke</a> , GAO Jun, <a href="#">ZHANG Hengdi</a> , <a href="#">#HE Wenqing</a> , <a href="#">#ZHANG Jianqiang</a> , DANIEL Dan, <a href="#">YAO Xi</a> , "Directional pumping of water and oil microdroplets on slippery surface", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(7), 28 January 2019, pp 2482-2487, doi: <a href="https://doi.org/10.1073/pnas.1817172116">https://doi.org/10.1073/pnas.1817172116</a> .
<b>HOANG Anh Duc</b>	<a href="#">#LEE Sunghun</a> , LEE Dong Hun, PARK Bong-woo, KIM Riyoun, <a href="#">#HOANG Anh Duc</a> , WOO Sang-keun, <a href="#">XIONG Wenjun</a> , LEE Yong Jin, <a href="#">BAN Kiwon</a> , PARK Hun-Jun, "In vivo transduction of ETV2 improves cardiac function and induces vascular regeneration following myocardial infarction", <i>Experimental and Molecular Medicine</i> , 51, 12 February 2019, doi: <a href="https://doi.org/10.1038/s12276-019-0206-6">https://doi.org/10.1038/s12276-019-0206-6</a> .
<b>HOSSAIN Md Pear</b>	<a href="#">#HOSSAIN Md Pear</a> , <a href="#">#SANUSI Ridwan Adeyemi</a> , OMAR M. Hafidz , RIAZ Muhammad, "On designing Maxwell CUSUM control chart: an efficient way to monitor failure rates in boring processes", <i>International Journal of Advanced Manufacturing Technology</i> , 100(5-8), 11 October 2018, pp 1923-1930, doi: <a href="https://doi.org/10.1007/s00170-018-2679-1">https://doi.org/10.1007/s00170-018-2679-1</a> .

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<b>HUANG Lihong</b>	LI Chang, #HUANG Lihong, #SUN Wei, CHEN Ying, HE Mingliang, YUE Jianbo, BALLARD Heather, "Saikosaponin D suppresses enterovirus A71 infection by inhibiting autophagy", <i>Signal Transduction and Targeted Therapy</i> , 4, 22 February 2019, doi: <a href="https://doi.org/10.1038/s41392-019-0037-x">https://doi.org/10.1038/s41392-019-0037-x</a> .
<b>JESKY Robert George</b>	CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, WANG Zhedi, XIE Hui, #SUN Wenjian, ZHANG Zicong, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, CHEUNG Hon Yeung, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, HE Jufang, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
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<b>LI Huangcan</b>	# <a href="#">DAN Xuelian</a> , <a href="#">WAN Qianya</a> , YI Lina, LU Jing, # <a href="#">JIAO Yang</a> , # <a href="#">LI Huangcan</a> , # <a href="#">SONG Dan</a> , <a href="#">CHEN Ying</a> , XU Hongxi, <a href="#">HE Mingliang</a> , "Hsp27 Responds to and Facilitates Enterovirus A71 Replication by Enhancing Viral Internal Ribosome Entry Site-Mediated Translation", <i>Journal of Virology</i> , 93(9), 17 April 2019, doi: <a href="https://doi.org/10.1128/JVI.02322-18">https://doi.org/10.1128/JVI.02322-18</a> .
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<b>LIU Jingui</b>	# <a href="#">XIE Yingpeng</a> , <a href="#">SHAO Xiaolong</a> , <a href="#">ZHANG Yingchao</a> , # <a href="#">LIU Jingui</a> , # <a href="#">WANG Tingting</a> , # <a href="#">ZHANG Weitong</a> , # <a href="#">HUA Canfeng</a> , <a href="#">DENG Xin</a> , " <i>Pseudomonas savastanoi</i> Two-Component System RhpRS Switches between Virulence and Metabolism by Tuning Phosphorylation State and Sensing Nutritional Conditions", <i>mBio</i> , 10(2), 19 March 2019, doi: <a href="https://doi.org/10.1128/mBio.02838-18">https://doi.org/10.1128/mBio.02838-18</a> .
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<b>PENG Yujie</b>	<p>CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, WANG Zhedi, XIE Hui, #SUN Wenjian, ZHANG Zicong, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, CHEUNG Hon Yeung, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, HE Jufang, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i>, 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a>.</p>
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<b>SUN Wenjian</b>	<p>CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, WANG Zhedi, XIE Hui, #SUN Wenjian, ZHANG Zicong, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, CHEUNG Hon Yeung, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, HE Jufang, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i>, 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a>.</p>
<b>TAN Ailian</b>	<p>CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, WANG Zhedi, XIE Hui, #SUN Wenjian, ZHANG Zicong, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, CHEUNG Hon Yeung, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, HE Jufang,</p>

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<b>TANG Peng</b>	<u>CHEN Xi</u> , <u>LI Xiao</u> , #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, <u>WANG Zhedi</u> , <u>XIE Hui</u> , #SUN Wenjian, <u>ZHANG Zicong</u> , #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, <u>CHEUNG Hon Yeung</u> , SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, <u>HE Jufang</u> , "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>THAKUR Abhimanyu</b>	<u>QIU Guangyu</u> , #THAKUR Abhimanyu, #XU Chen, NG Siu Pang, <u>LEE Youngjin</u> , WU Lawrence, "Detection of Glioma-Derived Exosomes with the Biotinylated Antibody-Functionalized Titanium Nitride Plasmonic Biosensor", <i>Advanced Functional Materials</i> , 29(9), 20 December 2018, doi: <a href="https://doi.org/10.1002/adfm.201806761">https://doi.org/10.1002/adfm.201806761</a> .
<b>TIAN Li</b>	<u>XU Shisan</u> , <u>LIU Chichi</u> , #XIE Fangjing, #TIAN Li, <u>MANNO Sinai</u> , #MANNO Francis Anthony Michael, #FALLAH Samane, PELSTER Bernd, TSE Gary, <u>CHENG Shuk Han</u> , "Excessive inflammation impairs heart regeneration in zebrafish <i>breakdance</i> mutant after cryoinjury", <i>Fish and Shellfish Immunology</i> , 89, 27 March 2019, pp 117-126, doi: <a href="https://doi.org/10.1016/j.fsi.2019.03.058">https://doi.org/10.1016/j.fsi.2019.03.058</a> .
<b>WANG Dawei</b>	YAO Guixiang, WANG Guangxin, #WANG Dawei, SU Guohai, "Identification of a novel mutation of FGFR3 gene in a large Chinese pedigree with hypochondroplasia by next-generation sequencing: A case report and brief literature review", <i>Medicine (United States)</i> , 98(4), January 2019, doi: <a href="https://doi.org/10.1097/MD.00000000000014157">https://doi.org/10.1097/MD.00000000000014157</a> .
<b>WANG Tingting</b>	#WANG Tingting, CAI Zhao, SHAO Xiaolong, #ZHANG Weitong, #XIE Yingpeng, ZHANG Yingchao, #HUA Canfeng, SCHUSTER Stephan C., YANG Liang, <u>DENG Xin</u> , "Pleiotropic effects of c-di-GMP content in <i>Pseudomonas syringae</i> ", <i>Applied and Environmental Microbiology</i> , 85(10), 02 May 2019, doi: <a href="https://doi.org/10.1128/AEM.00152-19">https://doi.org/10.1128/AEM.00152-19</a> . #XIE Yingpeng, SHAO Xiaolong, ZHANG Yingchao, #LIU Jingui, #WANG Tingting, #ZHANG Weitong, #HUA Canfeng, <u>DENG Xin</u> , " <i>Pseudomonas savastanoi</i> Two-Component System RhpRS Switches between Virulence and Metabolism by Tuning Phosphorylation State and Sensing Nutritional Conditions", <i>mBio</i> , 10(2), 19 March 2019, doi: <a href="https://doi.org/10.1128/mBio.02838-18">https://doi.org/10.1128/mBio.02838-18</a> .
<b>WANG Wei</b>	354 authors and including, MENDEN Michael P., WANG Dennis, MASON Mike J., SZALAI Bence, BULUSU Krishna C., GUAN Yuanfang, YU Thomas, KANG Jaewoo, JEON Minji, WOLFINGER Russ, NGUYEN Tin, ZASLAVSKIY Mikhail, ABANTE Jordi, ABECASSIS Barbara Schmitz, ABEN Nanne, AGHAMIRZAI Delasa, AITTOKALLIO Tero, AKHTARI Farida S., AL-LAZIKANI Bissan, ALAM Tanvir, ALLAM Amin, ALLEN Chad, DE ALMEIDA Mariana Pelicano, ALTARAWY Doaa, ALVES Vinicius, AMADOZ Alicia, ANCHANG Benedict, ANTOLIN Albert A., ASH Jeremy R., AZNAR Victoria Romeo, BA-ALAWI Wail, BAGHERI Moeen, BAJIC Vladimir, BALL Gordon, BALLESTER Pedro J., BAPTISTA Delora, BARE Christopher, BATESON Mathilde, BENDER Andreas, BERTRAND Denis, WIJAYAWARDENA Bhagya, BOROEVICH Keith A., BOSDRIESZ Evert, BOUGOUFFA Salim, BOUNOVA Gergana, BROUWER Thomas, BRYANT Barbara, #GAO Feng, #WANG Wei, <u>WANG Xin</u> , #ZHAO Lan, "Community assessment to advance computational prediction of cancer drug combinations in a pharmacogenomic screen", <i>Nature Communications</i> , 10, 17 June 2019, doi: <a href="https://doi.org/10.1038/s41467-019-09799-2">https://doi.org/10.1038/s41467-019-09799-2</a> . ZHANG Qian, ZHOU Nianxin, #WANG Wei, ZHOU Shengtao, "A Novel Autocrine CXCL14/ACKR2 Axis: The Achilles' Heel of Cancer Metastasis?", <i>Clinical Cancer Research</i> , 25(12), 05 April 2019, pp 3476-3478, doi: <a href="https://doi.org/10.1158/1078-0432.CCR-19-0853">https://doi.org/10.1158/1078-0432.CCR-19-0853</a> .

## Section A: Publications of PhD Students

	<p>HE Yaqing, #FENG Zhuoying, #WANG Wei, CHEN Ying, CHENG Jinquan, MENG Jun, YANG Hong, WANG Yujie, YAO Xiangjie, FENG Qianjin, CHEN Long, ZHANG Hailong, WANG Maggie H.T., ZEE Benny C. Y., <u>WANG Xin</u>, HE Mingliang, "Global cytokine/chemokine profile identifies potential progression prediction indicators in hand-foot-and-mouth disease patients with Enterovirus A71 infections", <i>Cytokine</i>, 123, 27 June 2019, doi: <a href="https://doi.org/10.1016/j.cyto.2019.154765">https://doi.org/10.1016/j.cyto.2019.154765</a>.</p> <p>#GAO Feng, #WANG Wei, #TAN Miaomiao, #ZHU Lina, #ZHANG Yuchen, FESSLER Evelyn, VERMEULEN Louis, <u>WANG Xin</u>, "DeepCC: a novel deep learning-based framework for cancer molecular subtype classification", <i>Oncogenesis</i>, 8, 2019, doi: <a href="https://doi.org/10.1038/s41389-019-0157-8">https://doi.org/10.1038/s41389-019-0157-8</a>.</p>
<b>WANG Yuan</b>	<p>XU Tao, FU Huayang, LI Yaping, CHEN Xiaomei, CHEUK Wah, LI Cheuk Wing, <u>ZOU Heng</u>, <u>YUE Wanning</u>, AU Siu-Kei, #WANG Yuan, <u>YANG M</u>, "Single cell target gene mutation analysis by arc-edge-channel monolithic valve microfluidic cell isolation and locked nucleic acid-based PCR detection", <i>Sensors and Actuators, B: Chemical</i>, 293, 01 April 2019, pp 224-234, doi: <a href="https://doi.org/10.1016/j.snb.2019.03.150">https://doi.org/10.1016/j.snb.2019.03.150</a>.</p>
<b>WONG Yin Ting</b>	<p>CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, <u>WANG Zhedi</u>, <u>XIE Hui</u>, #SUN Wenjian, <u>ZHANG Zicong</u>, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, <u>CHEUNG Hon Yeung</u>, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, <u>HE Jufang</u>, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i>, 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a>.</p>
<b>XIE Fangjing</b>	<p>MANNO Sinai, #MANNO Francis Anthony Michael, #AHMED Irfan, #AHMED Rafay, <u>SHU Lei</u>, LI Li, XU Shisan, #XIE Fangjing, LI Wai Tsun Vincent, HO Johnny Chung Yin, <u>CHENG Shuk Han</u>, <u>LAU Condon</u>, "Spectroscopic examination of enamel staining by coffee indicates dentin erosion by sequestration of elements", <i>Talanta</i>, 189, 20 July 2018, pp 550-559, doi: <a href="https://doi.org/10.1016/j.talanta.2018.07.032">https://doi.org/10.1016/j.talanta.2018.07.032</a>.</p> <p>XU Shisan, LIU Chichi, #XIE Fangjing, #TIAN Li, MANNO Sinai, #MANNO Francis Anthony Michael, #FALLAH Samane, PELSTER Bernd, TSE Gary, <u>CHENG Shuk Han</u>, "Excessive inflammation impairs heart regeneration in zebrafish <i>breakdance</i> mutant after cryoinjury", <i>Fish and Shellfish Immunology</i>, 89, 27 March 2019, pp 117-126, doi: <a href="https://doi.org/10.1016/j.fsi.2019.03.058">https://doi.org/10.1016/j.fsi.2019.03.058</a>.</p>
<b>XIE Yingpeng</b>	<p>#WANG Tingting, CAI Zhao, SHAO Xiaolong, #ZHANG Weitong, #XIE Yingpeng, ZHANG Yingchao, #HUA Canfeng, SCHUSTER Stephan C., YANG Liang, <u>DENG Xin</u>, "Pleiotropic effects of c-di-GMP content in <i>Pseudomonas syringae</i>", <i>Applied and Environmental Microbiology</i>, 85(10), 02 May 2019, doi: <a href="https://doi.org/10.1128/AEM.00152-19">https://doi.org/10.1128/AEM.00152-19</a>.</p> <p>SHAO Xiaolong, #XIE Yingpeng, ZHANG Yingchao, <u>DENG Xin</u>, "Biofilm Formation Assay in <i>Pseudomonas syringae</i>", <i>Bio-protocol</i>, 9(10), 20 May 2019, doi: <a href="https://doi.org/10.21769/BioProtoc.3237">https://doi.org/10.21769/BioProtoc.3237</a>.</p> <p>#XIE Yingpeng, SHAO Xiaolong, ZHANG Yingchao, #LIU Jingui, #WANG Tingting, #ZHANG Weitong, #HUA Canfeng, <u>DENG Xin</u>, "<i>Pseudomonas savastanoi</i> Two-Component System RhpRS Switches between Virulence and Metabolism by Tuning Phosphorylation State and Sensing Nutritional Conditions", <i>mBio</i>, 10(2), 19 March 2019, doi: <a href="https://doi.org/10.1128/mBio.02838-18">https://doi.org/10.1128/mBio.02838-18</a>.</p>
<b>YANG Yujie</b>	<p>ZHU Yi, #YANG Yujie, LI Jianan, "Does acupuncture help patients with spasticity? A narrative review", <i>Annals of Physical and Rehabilitation Medicine</i>, 62(4), 05 November 2018, pp 297-301, doi: <a href="https://doi.org/10.1016/j.rehab.2018.09.010">https://doi.org/10.1016/j.rehab.2018.09.010</a>.</p>
<b>YI Bo</b>	<p>#HOU Changshun, #YI Bo, #JIANG Jieke, CHANG Yung-fu, <u>YAO Xi</u>, "Up-to-date vaccine delivery systems: robust immunity elicited by multifarious nanomaterials upon administration through diverse routes", <i>Biomaterials Science</i>, 7(3), 26 November 2018, pp 822-835, doi: <a href="https://doi.org/10.1039/c8bm01197d">https://doi.org/10.1039/c8bm01197d</a>.</p>
<b>YU Ligang</b>	<p>#YU Ligang, <u>WANG Qiong</u>, WONG Roy C.-H., ZHAO Shirui, NG Dennis K.P., <u>LO Pui Chi</u>, "Synthesis and biological evaluation of phthalocyanine-peptide conjugate for EGFR-targeted photodynamic therapy and bioimaging", <i>Dyes and Pigments</i>, 163, 01 December 2018, pp 197-203, doi: <a href="https://doi.org/10.1016/j.dyepig.2018.11.055">https://doi.org/10.1016/j.dyepig.2018.11.055</a>.</p> <p><u>WANG Qiong</u>, #YU Ligang, WONG Roy C. H., <u>LO Pui Chi</u>, "Construction of cathepsin B-responsive fluorescent probe and photosensitizer using a ferrocenyl boron</p>

## Section A: Publications of PhD Students

	dipyrromethene dark quencher", <i>European Journal of Medicinal Chemistry</i> , 179, 29 June 2019, pp 828-836, doi: <a href="https://doi.org/10.1016/j.ejmech.2019.06.082">https://doi.org/10.1016/j.ejmech.2019.06.082</a> .
<b>ZHANG Jianqiang</b>	LI Hui, ZHU Lei, #ZHANG Jianqiang, GUO Tianchao, LI Xiao, XING Wei, XUE Qingzhong, "High-efficiency separation performance of oil-water emulsions of polyacrylonitrile nanofibrous membrane decorated with metal-organic frameworks", <i>Applied Surface Science</i> , 476, 09 January 2019, pp 61-69, doi: <a href="https://doi.org/10.1016/j.apsusc.2019.01.064">https://doi.org/10.1016/j.apsusc.2019.01.064</a> . #JIANG Jieke, GAO Jun, ZHANG Hengdi, #HE Wengqing, #ZHANG Jianqiang, DANIEL Dan, YAO Xi, "Directional pumping of water and oil microdroplets on slippery surface", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(7), 28 January 2019, pp 2482-2487, doi: <a href="https://doi.org/10.1073/pnas.1817172116">https://doi.org/10.1073/pnas.1817172116</a> .
<b>ZHANG Nan</b>	CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, WANG Zhedi, XIE Hui, #SUN Wenjian, ZHANG Zicong, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, CHEUNG Hon Yeung, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, HE Jufang, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>ZHANG Weitong</b>	#WANG Tingting, CAI Zhao, SHAO Xiaolong, #ZHANG Weitong, #XIE Yingpeng, ZHANG Yingchao, #HUA Canfeng, SCHUSTER Stephan C., YANG Liang, DENG Xin, "Pleiotropic effects of c-di-GMP content in <i>Pseudomonas syringae</i> ", <i>Applied and Environmental Microbiology</i> , 85(10), 02 May 2019, doi: <a href="https://doi.org/10.1128/AEM.00152-19">https://doi.org/10.1128/AEM.00152-19</a> . #XIE Yingpeng, SHAO Xiaolong, ZHANG Yingchao, #LIU Jingui, #WANG Tingting, #ZHANG Weitong, #HUA Canfeng, DENG Xin, " <i>Pseudomonas savastanoi</i> Two-Component System RhpRS Switches between Virulence and Metabolism by Tuning Phosphorylation State and Sensing Nutritional Conditions", <i>mBio</i> , 10(2), 19 March 2019, doi: <a href="https://doi.org/10.1128/mBio.02838-18">https://doi.org/10.1128/mBio.02838-18</a> .
<b>ZHANG Xu</b>	CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, WANG Zhedi, XIE Hui, #SUN Wenjian, ZHANG Zicong, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, CHEUNG Hon Yeung, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, HE Jufang, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>ZHANG Yuchen</b>	#GAO Feng, #WANG Wei, #TAN Miaomiao, #ZHU Lina, #ZHANG Yuchen, FESSLER Evelyn, VERMEULEN Louis, WANG Xin, "DeepCC: a novel deep learning-based framework for cancer molecular subtype classification", <i>Oncogenesis</i> , 8, 2019, doi: <a href="https://doi.org/10.1038/s41389-019-0157-8">https://doi.org/10.1038/s41389-019-0157-8</a> .
<b>ZHENG Xuejiao</b>	CHEN Xi, LI Xiao, #WONG Yin Ting, #ZHENG Xuejiao, WANG Haitao, #PENG Yujie, #FENG Hemin, #FENG Jingyu, #BAIBADO Joewel Tarra, #JESKY Robert George, WANG Zhedi, XIE Hui, #SUN Wenjian, ZHANG Zicong, #ZHANG Xu, #HE Ling, #ZHANG Nan, ZHANG Zhijian, #TANG Peng, #SU Junfeng, HU Lingli, LIU Qing, HE Xiaobin, #TAN Ailian, SUN Xia, #LI Min, WONG Kelvin, #WANG Xiaoyu, CHEUNG Hon Yeung, SHUM Daisy Kwok-Yan, YUNG Ken K. L., CHAN Ying-Shing, TORTORELLA Micky D, GUO Yiping, XU Fuqiang, HE Jufang, "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>ZHOU Fanghang</b>	DONG Liang, DONG Qi, CHEN Ying, #LI Yichen, ZHANG Bao, #ZHOU Fanghang, LYU Xiaoming, CHEN George G., LAI Paul, KUNG Hsiang-Fu, HE Mingliang, "Novel HDAC5-interacting motifs of Tbx3 are essential for the suppression of E-cadherin expression and for the promotion of metastasis in hepatocellular carcinoma", <i>Signal Transduction and Targeted Therapy</i> , 3, 24 August 2018, doi: <a href="https://doi.org/10.1038/s41392-018-0025-6">https://doi.org/10.1038/s41392-018-0025-6</a> .

## Section A: Publications of PhD Students

Conference papers	
<b>CAPPOTTO Drew</b>	#CAPPOTTO Drew, XUAN Wenye, MENG Qinglin, ZHANG Chaogang, SCHNUPP Jan, "Dominant Melody Enhancement in Cochlear Implants", <i>2018 Asia-Pacific Signal and Information Processing Association Annual Summit and Conference (APSIPA ASC) - Proceedings</i> , Honolulu, United States, 12-15 November 2018, pp 398-402, (ISBN: 978-9-8814-7685-2).
<b>DELLISANTI Walter</b>	#DELLISANTI Walter, TSANG Ryan, ANG Put, WU Jiajun, CHAN Lai Leo, "The short-term plasticity of Hong Kong's <i>Platygyra</i> sp. corals: a new insight on coral in-situ metabolism and ex-situ manipulations", <i>4th Xiamen Symposium on Marine Environmental Sciences (XMAS-IV)</i> , Xiamen University, Xiamen, China, 06-09 January 2019.
	#DELLISANTI Walter, CHUNG Tzu Hao Jeffery, TSANG Ryan, ANG Put, WELLS Mark, WU Jiajun, CHAN Lai Leo, "The coral health status of <i>Platygyra</i> spp. at thermal and salinity tolerance limits in Hong Kong waters", <i>9th International Conference on Marine Pollution and Ecotoxicology (ICMPE-9)</i> , University of Hong Kong, Hong Kong, 10-14 June 2019.
	#DELLISANTI Walter, WU Jiajun, CHAN Lai Leo, "The future of coral communities in high temperature and rainfall scenarios: a casa study from Hong Kong", <i>The 3rd South China Sea Conference</i> , Eastin Hotel, Kuala Lumpur, Malaysia, 24-28 June 2019.
	#DELLISANTI Walter, TSANG Ryan, ANG Put, WU Jiajun, CHAN Lai Leo, "The short-term plasticity of Hong Kong's <i>Platygyra</i> sp. corals: insight on coral in-situ metabolism and ex-situ manipulations", <i>4th Xiamen Symposium on Marine Environmental Sciences (XMAS-IV)</i> , Xiamen University, Xiamen, China, 06-09 January 2019.
	#DELLISANTI Walter, TSANG Ryan, ANG Put, WELLS Mark, WU Jiajun, CHAN Lai Leo, "The physiological response to high temperature and low salinity of Hong Kong's <i>Platygyra</i> spp. corals by underwater respirometry observations", <i>The 1st Graduate Symposium on Marine and Environmental Research</i> , City University of Hong Kong, Hong Kong, Hong Kong, 12-12 March 2019.
<b>HOANG Anh Duc</b>	#HOANG Anh Duc, ZHANG Haiwei, ZHANG Haibing, XIONG Wenjun, "AAV-CRISPR/Cas9-Mediated Gene Knock-In Therapy to Rescue Photoreceptor Degeneration in the P23H Rhodopsin Mutant Mice", <i>22nd Annual Meeting of American Society of Gene &amp; Cell Therapy (ASGCT 2019)</i> , Washington, United States, 28 April - 02 May 2019.
<b>LUO Dan</b>	MENG Qinglin, ZHENG Nengheng, #MISHRA Ambika Prasad, #LUO Dan, SCHNUPP Jan, "Weighting Pitch Contour and Loudness Contour in Mandarin Tone Perception in Cochlear Implant Listeners", <i>Proceedings of Interspeech 2018</i> , Indian Institute of Technology (IIT) Madras, Hyderabad International Convention Centre, Hyderabad, India, 02-06 September 2018, pp 3768-3771, (ISBN: 1990-9772).
<b>MISHRA Ambika Prasad</b>	MENG Qinglin, ZHENG Nengheng, #MISHRA Ambika Prasad, #LUO Dan, SCHNUPP Jan, "Weighting Pitch Contour and Loudness Contour in Mandarin Tone Perception in Cochlear Implant Listeners", <i>Proceedings of Interspeech 2018</i> , Indian Institute of Technology (IIT) Madras, Hyderabad International Convention Centre, Hyderabad, India, 02-06 September 2018, pp 3768-3771, (ISBN: 1990-9772).
<b>QI Lin</b>	#QI Lin, #WANG Wei, XING Xianglei, WANG Kejun, WANG Xin, "Complete canonical correlation analysis for multi-omic molecular subtyping of colorectal cancer", <i>BIBE 2018 - International Conference on Biological Information and Biomedical Engineering</i> , Shanghai, China, 06-08 July 2018, pp 319-322, (ISBN: 978-3-8007-4727-6).
<b>WANG Wei</b>	#QI Lin, #WANG Wei, XING Xianglei, WANG Kejun, WANG Xin, "Complete canonical correlation analysis for multi-omic molecular subtyping of colorectal cancer", <i>BIBE 2018 - International Conference on Biological Information and Biomedical Engineering</i> , Shanghai, China, 06-08 July 2018, pp 319-322, (ISBN: 978-3-8007-4727-6).
Patents, agreements, assignments and companies	
<b>KEBEDE Firaol Tamiru</b>	ZHENG Zongli, #KEBEDE Firaol Tamiru, "Biotechnology", Licensing Agreement with Biomedical, China, 24 June 2019.
All other outputs	
<b>AU Ngan Pan</b>	#AU Ngan Pan, <i>Strategies for Promoting Axon Regeneration and Functional Recovery in the Nervous System</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 18 February 2019.
<b>CHAN Yuen San</b>	#CHAN Yuen San, <i>Single Cell Analysis of Population Based Interconversion and Mechanism Study for Cellular Plasticity</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 14 January 2019.

Section A: Publications of PhD Students

<b>CHINE Virendra Bhagawan</b>	#CHINE Virendra Bhagawan, <i>Small Heat Shock Protein 27 Protects against Chemotherapy Induced Peripheral Neuropathy in Mice</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 30 August 2018.
<b>DAN Xuelian</b>	#DAN Xuelian, <i>The Mechanism of Enterovirus A71 Induced Heat Shock Protein 27 Response to Promote Viral Infection</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 25 June 2019.
<b>DELLISANTI Walter</b>	#DELLISANTI Walter, The Marine Pollution Bulletin Award for The Best Student Oral Presentation, 9th International Conference on Marine Pollution and Ecotoxicology, Marine Pollution Bulletin, Hong Kong, 14 June 2019. #DELLISANTI Walter, Best oral presentation, The 3rd South China Sea Conference, University of Malaya, Malaysia, 26 June 2019.
<b>FALLAH Samane</b>	#FALLAH Samane, <i>The Preconditioning of Zebrafish Heart Regeneration by Tactile Cardiac Stimulation</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 28 June 2019.
<b>FENG Hemin</b>	#FENG Hemin, <i>Cholecystinin from Entorhinal Cortex Enables Neural Plasticity in Lateral Amygdala and Modulates Trace Fear Memory Formation in Mice</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 24 June 2019.
<b>GAO Di</b>	#GAO Di, <i>Development of Multifunctional Nanomedicine Platforms for Advanced Cancer Treatment</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 30 August 2018.
<b>LEE Sunghun</b>	#LEE Sunghun, Department of Biomedical Sciences (BMS) Research Gala - Best Poster Award, Department of Biomedical Sciences (BMS) Research Gala, Zhongshan, China, June 2019.
<b>LI Hualin</b>	#LI Hualin, <i>Nanoparticle-based Liquid Marbles as Bioreactors with Novel Properties or Spheroid Co/culture and DNA Amplification</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 04 March 2019.
<b>LIU Peng</b>	#LIU Peng, Global Young Scientists Summit 2019: Selected Candidate , National Research Foundation Singapore, January 2019. #LIU Peng, <i>Repelling Liquids via Polymeric Silicone Surfaces</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 29 March 2019.
<b>SHI Xianli</b>	#SHI Xianli, <i>VCP/p97 Targets the Nuclear Export and Degradation of CDK Inhibitor, p27, During G0/G1 to S Phase in Human Breast Cancer Cell</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 25 October 2018.
<b>THAKUR Abhimanyu</b>	#THAKUR Abhimanyu, Service Appreciation Certificate from Hong Kong Precision Oncology Society, Hong Kong Precision Oncology Society, November 2018. #THAKUR Abhimanyu, Service Appreciation Certificate at 2018 International Symposium on NanoBiotechnology, Biosensors and Biochips (2018 ISNBB), Hong Kong, December 2018.
<b>WANG Wei</b>	YANG Qilian, YANG Yuqing, ZHOU Nianxin, TANG Kexin, LAU Wayne Bond, LAU Bonnie, #WANG Wei, XU Lian, YANG Zhengnan, HUANG Shuang, WANG Xin, YI Tao, ZHAO Xia, WEI Yuquan, WANG Hongjing, ZHAO Linjie, ZHOU Shengtao, (Book / Software Review) "Epigenetics in ovarian cancer: Premise, properties, and perspectives", In this review, we summarize the most recent discoveries pertaining to ovarian cancer development arising from the imbalance of histone acetylation and methylation, and provide insight into novel therapeutic interventions for the treatment of ovarian carcinoma., <i>Molecular Cancer</i> , 17, 31 July 2018, doi: <a href="https://doi.org/10.1186/s12943-018-0855-4">https://doi.org/10.1186/s12943-018-0855-4</a> .
<b>XIE Fangjing</b>	#XIE Fangjing, <i>The Role of Autophagy in Zebrafish Heart Regeneration</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 27 May 2019.
<b>YU Ligang</b>	#YU Ligang, <i>Synthesis, Characterization, and Biological Evaluation of Novel Phthalocyanine-Based Photosensitizers for Photodynamic Therapy</i> , PhD Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 10 September 2018.
<b>DEPARTMENT OF INFECTIOUS DISEASES AND PUBLIC HEALTH</b>	
<b>Journal publications</b>	

## Section A: Publications of PhD Students

<b>KOHNLE Lisa Nora</b>	TUPPURAINEN E.S.M., ANTONIOU S-E., TSIAMADIS E., TOPKARIDOU M., LABUS T., DEBELJAK Z., PLAVŠIĆ B., MITEVA A., ALEXANDROV T., PITE L., BOCI J., MAROJEVIC D., KONDRATENKO V., ATANASOV Z., MURATI B., ACINGER-ROGIC Z., #KOHNL Lisa Nora, CALISTRI P., BROGLIA A., "Field observations and experiences gained from the implementation of control measures against lumpy skin disease in South-East Europe between 2015 and 2017", <i>Preventive Veterinary Medicine</i> , 13 December 2018, doi: <a href="https://doi.org/10.1016/j.prevetmed.2018.12.006">https://doi.org/10.1016/j.prevetmed.2018.12.006</a> .
<b>JOCKEY CLUB COLLEGE OF VETERINARY MEDICINE AND LIFE SCIENCES</b>	
<b>Scholarly books, monographs and chapters</b>	
<b>ZHANG Xin Daniel</b>	#ZHANG Xin Daniel, KIOMOURTZIS Theodoros, LAM Chun Kuen, LE Thi Nguyet Minh, "The Biology and Therapeutic Applications of Red Blood Cell Extracellular Vesicles", <i>Erythrocyte [Working Title]</i> , IntechOpen, 05 November 2018.
<b>Journal publications</b>	
<b>GAO Feng</b>	<p>354 authors and including, MENDEN Michael P., WANG Dennis, MASON Mike J., SZALAI Bence, BULUSU Krishna C., GUAN Yuanfang, YU Thomas, KANG Jaewoo, JEON Minji, WOLFINGER Russ, NGUYEN Tin, ZASLAVSKIY Mikhail, ABANTE Jordi, ABECASSIS Barbara Schmitz, ABEN Nanne, AGHAMIRZAI Delasa, AITTOKALLIO Tero, AKHTARI Farida S., AL-LAZIKANI Bissan, ALAM Tanvir, ALLAM Amin, ALLEN Chad, DE ALMEIDA Mariana Pelicano, ALTARAWY Doaa, ALVES Vinicius, AMADOZ Alicia, ANCHANG Benedict, ANTOLIN Albert A., ASH Jeremy R., AZNAR Victoria Romeo, BA-ALAWI Wail, BAGHERI Moeen, BAJIC Vladimir, BALL Gordon, BALLESTER Pedro J., BAPTISTA Delora, BARE Christopher, BATESON Mathilde, BENDER Andreas, BERTRAND Denis, WIJAYAWARDENA Bhagya, BOROEVICH Keith A., BOSDRIESZ Evert, BOUGOUFFA Salim, BOUNOVA Gergana, BROUWER Thomas, BRYANT Barbara, #GAO Feng, #WANG Wei, WANG Xin, #ZHAO Lan, "Community assessment to advance computational prediction of cancer drug combinations in a pharmacogenomic screen", <i>Nature Communications</i>, 10, 17 June 2019, doi: <a href="https://doi.org/10.1038/s41467-019-09799-2">https://doi.org/10.1038/s41467-019-09799-2</a>.</p> <p>KANDIMALLA Raju, #GAO Feng, #LI Ying, #HUANG Hao, KE Jia, DENG Xin, ZHAO Linjie, ZHOU Shengtao, GOEL Ajay, WANG Xin, "RNAMethyPro: a biologically conserved signature of N6-methyladenosine regulators for predicting survival at pan-cancer level", <i>npj Precision Oncology</i>, 3, 01 May 2019, doi: <a href="https://doi.org/10.1038/s41698-019-0085-2">https://doi.org/10.1038/s41698-019-0085-2</a>.</p> <p>KANDIMALLA Raju, OZAWA Tsuyoshi, #GAO Feng, WANG Xin, GOEL Ajay, T1 Colorectal Cancer Study Group, NOZAWA Hiroaki, HATA Keisuke, NAGATA Hiroshi, OKADA Satoshi, WATANABE Toshiaki, IZUMI Daisuke, BABA Hideo, FLESHMAN James, PELLISE Maria, BALAGUER Francesc, BUJANDA Luis, CUATRECASAS Miriam, "Gene Expression Signature in Surgical Tissues and Endoscopic Biopsies Identifies High-Risk T1 Colorectal Cancers", <i>Gastroenterology</i>, 156(8), 21 February 2019, pp 2338-2341.e3, doi: <a href="https://doi.org/10.1053/j.gastro.2019.02.027">https://doi.org/10.1053/j.gastro.2019.02.027</a>.</p> <p>#XU Zhen, #FANG Peilin, XU Bingzhe, LU Yufeng, XIONG Jinghui, #GAO Feng, WANG Xin, FAN Jun, SHI Peng, "High-throughput three-dimensional chemotactic assays reveal steepness-dependent complexity in neuronal sensation to molecular gradients", <i>Nature Communications</i>, 9, 12 November 2018, doi: <a href="https://doi.org/10.1038/s41467-018-07186-x">https://doi.org/10.1038/s41467-018-07186-x</a>.</p> <p>CHEN Hui, #GAO Feng, HE Mian, DING Xiao Fan, WONG Aikha M., SZE Siu Ching, YU Allen C., SUN Tingting, CHAN Anthony W-H., WANG Xin, WONG Nathalie, "Long-Read RNA Sequencing Identifies Alternative Splice Variants in Hepatocellular Carcinoma and Tumor-Specific Isoforms", <i>Hepatology</i>, 70(3), 13 January 2019, pp 1011-1025, doi: <a href="https://doi.org/10.1002/hep.30500">https://doi.org/10.1002/hep.30500</a>.</p> <p>IZUMI Daisuke, #GAO Feng, TODEN Shusuke, SONOHARA Fuminori, KANDA Mitsuro, ISHIMOTO Takatsugu, KODERA Yasuhiro, WANG Xin, BABA Hideo, GOEL Ajay, "A genomewide transcriptomic approach identifies a novel gene expression signature for the detection of lymph node metastasis in patients with early stage gastric cancer", <i>EBioMedicine</i>, 41, 13 February 2019, pp 268-275, doi: <a href="https://doi.org/10.1016/j.ebiom.2019.01.057">https://doi.org/10.1016/j.ebiom.2019.01.057</a>.</p> <p>BUNACIU Rodica P., MACDONALD Robert J., JENSEN Holly A., #GAO Feng, WANG Xin, JOHNSON Lynn, VARNER Jeffrey D., YEN Andrew, "Retinoic acid and 6-formylindolo(3,2-b)carbazole (FICZ) combination therapy reveals putative targets for enhancing response</p>



## Section A: Publications of PhD Students

	<p>in non-APL AML", <i>Leukemia and Lymphoma</i>, 60(7), 20 December 2018, pp 1697-1708 , doi: <a href="https://doi.org/10.1080/10428194.2018.1543880">https://doi.org/10.1080/10428194.2018.1543880</a>.</p> <p>WANG Kejun, DUAN Xin, #GAO Feng, WANG Wei, LIU Liangliang, WANG Xin, "Dissecting cancer heterogeneity based on dimension reduction of transcriptomic profiles using extreme learning machines", <i>PLoS ONE</i>, 13(9), 14 September 2018, doi: <a href="https://doi.org/10.1371/journal.pone.0203824">https://doi.org/10.1371/journal.pone.0203824</a>.</p> <p>#GAO Feng, #WANG Wei, #TAN Miaomiao, #ZHU Lina, #ZHANG Yuchen, FESSLER Evelyn, VERMEULEN Louis, WANG Xin, "DeepCC: a novel deep learning-based framework for cancer molecular subtype classification", <i>Oncogenesis</i>, 8, 2019, doi: <a href="https://doi.org/10.1038/s41389-019-0157-8">https://doi.org/10.1038/s41389-019-0157-8</a>.</p>
HOU Changshun	#HOU Changshun, #YI Bo, #JIANG Jieke, CHANG Yung-fu, YAO Xi, "Up-to-date vaccine delivery systems: robust immunity elicited by multifarious nanomaterials upon administration through diverse routes", <i>Biomaterials Science</i> , 7(3), 26 November 2018, pp 822-835, doi: <a href="https://doi.org/10.1039/c8bm01197d">https://doi.org/10.1039/c8bm01197d</a> .
HUANG Chuan	LAW Oi Kwan, #HUANG Chuan, PAN Qing, LEE Joseph, HAO Qin, CHAN Ting-Fung, LO Norman Wai Sing, ANG Irene Ling, KOON Alex, IP Margaret, CHAN Edwin, LAU Chi Kong Terrence, "A Small RNA Transforms the Multidrug Resistance of <i>Pseudomonas aeruginosa</i> to Drug Susceptibility", <i>Molecular Therapy - Nucleic Acids</i> , 16, 22 February 2019, pp 218-228, doi: <a href="https://doi.org/10.1016/j.omtn.2019.02.011">https://doi.org/10.1016/j.omtn.2019.02.011</a> .
HUANG Hao	KANDIMALLA Raju, #GAO Feng, #LI Ying, #HUANG Hao, KE Jia, DENG Xin, ZHAO Linjie, ZHOU Shengtao, GOEL Ajay, WANG Xin, "RNAMethyPro: a biologically conserved signature of N6-methyladenosine regulators for predicting survival at pan-cancer level", <i>npj Precision Oncology</i> , 3, 01 May 2019, doi: <a href="https://doi.org/10.1038/s41698-019-0085-2">https://doi.org/10.1038/s41698-019-0085-2</a> .
JIANG Jieke	<p>HAN Peng, HE Xueying, ZHANG Yingxue, ZHOU Haiyan, #LIU Meijin, WU Na, #JIANG Jieke, WEI Yu, YAO Xi, ZHOU Jinming, SONG Yanlin, "Cascade-Microphase-Separation-Induced Hierarchical Photonic Structures in Supramolecular Organogel for Deformation-Insensitive Structural Colors", <i>Advanced Optical Materials</i>, 7(6), 25 January 2019, doi: <a href="https://doi.org/10.1002/adom.201801749">https://doi.org/10.1002/adom.201801749</a>.</p> <p>#HOU Changshun, #YI Bo, #JIANG Jieke, CHANG Yung-fu, YAO Xi, "Up-to-date vaccine delivery systems: robust immunity elicited by multifarious nanomaterials upon administration through diverse routes", <i>Biomaterials Science</i>, 7(3), 26 November 2018, pp 822-835, doi: <a href="https://doi.org/10.1039/c8bm01197d">https://doi.org/10.1039/c8bm01197d</a>.</p> <p>#JIANG Jieke, GAO Jun, ZHANG Hengdi, #HE Wengqing, #ZHANG Jianqiang, DANIEL Dan, YAO Xi, "Directional pumping of water and oil microdroplets on slippery surface", <i>Proceedings of the National Academy of Sciences of the United States of America</i>, 116(7), 28 January 2019, pp 2482-2487, doi: <a href="https://doi.org/10.1073/pnas.1817172116">https://doi.org/10.1073/pnas.1817172116</a>.</p>
KIM Younjung	<p>#KIM Younjung, BISWAS Paritosh K., GIASUDDIN Mohammad, HASAN Mahmudul, MAHMUD Rashed, CHANG Yu-Mei, ESSEN Steve, SAMAD Mohammed A., LEWIS Nicola S., BROWN Ian H., MOYEN Natalie, HOQUE Md. Ahasanul, DEBNATH Nitish C., PFEIFFER Dirk Udo, FOURNIÉ Guillaume, "Prevalence of Avian Influenza A(H5) and A(H9) Viruses in Live Bird Markets, Bangladesh", <i>Emerging Infectious Diseases</i>, 24(12), December 2018, pp 2309-2316, doi: <a href="https://doi.org/10.3201/eid2412.180879">https://doi.org/10.3201/eid2412.180879</a>.</p> <p>#KIM Younjung, DOMMARGUES Laure, M'SA Ali Ben, MÉROT Philippe, CARDINALE Eric, EDMUNDS John, PFEIFFER Dirk Udo, FOURNIÉ Guillaume, MÉTRAS Raphaëlle, "Livestock trade network: potential for disease transmission and implications for risk-based surveillance on the island of Mayotte", <i>Scientific Reports</i>, 8, 01 August 2018, doi: <a href="https://doi.org/10.1038/s41598-018-29999-y">https://doi.org/10.1038/s41598-018-29999-y</a>.</p>
SONG Dan	#DAN Xuelian, WAN Qianya, YI Lina, LU Jing, #JIAO Yang, #LI Huangcan, #SONG Dan, CHEN Ying, XU Hongxi, HE Mingliang, "Hsp27 Responds to and Facilitates Enterovirus A71 Replication by Enhancing Viral Internal Ribosome Entry Site-Mediated Translation", <i>Journal of Virology</i> , 93(9), 17 April 2019, doi: <a href="https://doi.org/10.1128/JVI.02322-18">https://doi.org/10.1128/JVI.02322-18</a> .
VU Tien Luyen	#VU Tien Luyen, #PENG Boya, #ZHANG Xin Daniel, MA Victor, MATHEY-ANDREWS Camille A., LAM Chun Kuen, KIOMOURTIZIS Theodoros, JIN Jingmin, MCREYNOLDS Larry, HUANG Linfeng, GRIMSON Andrew, CHO William C., LIEBERMAND Judy, LE Thi Nguyet Minh, "Tumor-secreted extracellular vesicles promote the activation of cancer-associated fibroblasts via the transfer of microRNA-125b", <i>Journal of Extracellular Vesicles</i> , 8(1), 14 April 2019, doi: <a href="https://doi.org/10.1080/20013078.2019.1599680">https://doi.org/10.1080/20013078.2019.1599680</a> .

## Section A: Publications of PhD Students

<b>WANG Xiaoyu</b>	<u>CHEN Xi</u> , <u>LI Xiao</u> , <u>#WONG Yin Ting</u> , <u>#ZHENG Xuejiao</u> , <u>WANG Haitao</u> , <u>#PENG Yujie</u> , <u>#FENG Hemin</u> , <u>#FENG Jingyu</u> , <u>#BAIBADO Joewel Tarra</u> , <u>#JESKY Robert George</u> , <u>WANG Zhedi</u> , <u>XIE Hui</u> , <u>#SUN Wenjian</u> , <u>ZHANG Zicong</u> , <u>#ZHANG Xu</u> , <u>#HE Ling</u> , <u>#ZHANG Nan</u> , <u>ZHANG Zhijian</u> , <u>#TANG Peng</u> , <u>#SU Junfeng</u> , <u>HU Lingli</u> , <u>LIU Qing</u> , <u>HE Xiaobin</u> , <u>#TAN Ailian</u> , <u>SUN Xia</u> , <u>#LI Min</u> , <u>WONG Kelvin</u> , <u>#WANG Xiaoyu</u> , <u>CHEUNG Hon Yeung</u> , <u>SHUM Daisy Kwok-Yan</u> , <u>YUNG Ken K. L.</u> , <u>CHAN Ying-Shing</u> , <u>TORTORELLA Micky D</u> , <u>GUO Yiping</u> , <u>XU Fuqiang</u> , <u>HE Jufang</u> , "Cholecystokinin release triggered by NMDA receptors produces LTP and sound-sound associative memory", <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 116(13), 08 March 2019, pp 6397-6406, doi: <a href="https://doi.org/10.1073/pnas.1816833116">https://doi.org/10.1073/pnas.1816833116</a> .
<b>ZHANG Xin Daniel</b>	<u>#VU Tien Luyen</u> , <u>#PENG Boya</u> , <u>#ZHANG Xin Daniel</u> , <u>MA Victor</u> , <u>MATHEY-ANDREWS Camille A.</u> , <u>LAM Chun Kuen</u> , <u>KIOMOURTIZIS Theodoros</u> , <u>JIN Jingmin</u> , <u>MCREYNOLDS Larry</u> , <u>HUANG Linfeng</u> , <u>GRIMSON Andrew</u> , <u>CHO William C.</u> , <u>LIEBERMAND Judy</u> , <u>LE Thi Nguyet Minh</u> , "Tumor-secreted extracellular vesicles promote the activation of cancer-associated fibroblasts via the transfer of microRNA-125b", <i>Journal of Extracellular Vesicles</i> , 8(1), 14 April 2019, doi: <a href="https://doi.org/10.1080/20013078.2019.1599680">https://doi.org/10.1080/20013078.2019.1599680</a> . <u>#PHAM Chanh Tin</u> , <u>#ZHANG Xin Daniel</u> , <u>LAM Austin</u> , <u>LE Thi Nguyet Minh</u> , "Red blood cell extracellular vesicles as robust carriers of RNA-based therapeutics", <i>Cell Stress</i> , 2(9), 30 August 2018, pp 239-241, doi: <a href="https://doi.org/10.15698/cst2018.09.155">https://doi.org/10.15698/cst2018.09.155</a> . <u>#CAI Meng</u> , <u>#ZHANG Xin Daniel</u> , <u>#MOO Ching Yee</u> , <u>SHI Jiahai</u> , "Genetic blood typing by high throughput sequencing", <i>Annals of Blood</i> , 4, 18 March 2019, doi: <a href="https://doi.org/10.21037/aob.2019.03.01">https://doi.org/10.21037/aob.2019.03.01</a> .
<b>ZHU Lina</b>	<u>#GAO Feng</u> , <u>#WANG Wei</u> , <u>#TAN Miaomiao</u> , <u>#ZHU Lina</u> , <u>#ZHANG Yuchen</u> , <u>FESSLER Evelyn</u> , <u>VERMEULEN Louis</u> , <u>WANG Xin</u> , "DeepCC: a novel deep learning-based framework for cancer molecular subtype classification", <i>Oncogenesis</i> , 8, 2019, doi: <a href="https://doi.org/10.1038/s41389-019-0157-8">https://doi.org/10.1038/s41389-019-0157-8</a> .
<b>All other outputs</b>	
<b>GAO Feng</b>	<u>#GAO Feng</u> , <i>Genome-wide Discovery of Robust Biomarkers for Cancer Diagnosis and Prognosis</i> , PhD Thesis, Jockey Club College of Veterinary Medicine and Life Sciences, City University of Hong Kong, Hong Kong, PRC, 09 August 2018.
<b>JIANG Jieke</b>	<u>#JIANG Jieke</u> , <i>Application of Engineered Micro/Nano-materials in Anti-Bacterial Surfaces</i> , PhD Thesis, Jockey Club College of Veterinary Medicine and Life Sciences, City University of Hong Kong, Hong Kong, PRC, 04 September 2018.
<b>MURUGAPPAN Suresh Kanna</b>	<u>#MURUGAPPAN Suresh Kanna</u> , <i>Impairment of Decision Making in Chronic Trigeminal Neuropathic Pain Is Associated with Desynchrony in the Anterior Cingulate Cortex-amygdala Neural Network</i> , PhD Thesis, Jockey Club College of Veterinary Medicine and Life Sciences, City University of Hong Kong, Hong Kong, PRC, 04 December 2018.
<b>RASHID Asif</b>	<u>#RASHID Asif</u> , <i>All-trans Retinoic Acid (ATRA) Induces Activation and Nuclear Translocation of an Ensemble of Novel Signaling Molecules and Causes Leukemia Cell Differentiation</i> , PhD Thesis, Jockey Club College of Veterinary Medicine and Life Sciences, City University of Hong Kong, Hong Kong, PRC, 27 June 2019.

## SECTION B: PUBLICATIONS OF MPhil STUDENTS

COLLEGE OF BUSINESS	
DEPARTMENT OF ECONOMICS AND FINANCE	
<b>All other outputs</b>	
<b>CHAN Chao Hung</b>	# <u>CHAN Chao Hung</u> , <i>House Price-to-Income (PIR) Dynamics in China</i> , MPhil Thesis, Department of Economics and Finance, City University of Hong Kong, Hong Kong, PRC, 02 August 2018.
<b>CHEN Suikang</b>	# <u>CHEN Suikang</u> , <i>Corporate Real Estate Holding and Stock Returns</i> , MPhil Thesis, Department of Economics and Finance, City University of Hong Kong, Hong Kong, PRC, 07 March 2019.
<b>HUNG Tsz Hin</b>	# <u>HUNG Tsz Hin</u> , <i>Essays on Inflation Dynamics: A New Keynesian Perspective</i> , MPhil Thesis, Department of Economics and Finance, City University of Hong Kong, Hong Kong, PRC, 22 May 2019.
<b>LIAO Wangnong</b>	# <u>LIAO Wangnong</u> , <i>Two Essays on Female Labor Force Participation</i> , MPhil Thesis, Department of Economics and Finance, City University of Hong Kong, Hong Kong, PRC, 22 May 2019.
COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES	
DEPARTMENT OF SOCIAL AND BEHAVIOURAL SCIENCES	
<b>All other outputs</b>	
<b>WONG Yuk Yi</b>	# <u>WONG Yuk Yi</u> , <i>Caring for and Living with Spouses with Stroke</i> , MPhil Thesis, Department of Social and Behavioural Sciences, City University of Hong Kong, Hong Kong, PRC, 12 September 2018.
SCHOOL OF ENERGY AND ENVIRONMENT	
<b>Journal publications</b>	
<b>CHEUNG Ho Lam</b>	# <u>TONG Xinzhao</u> , <u>LEUNG HO-yin</u> and <u>Marcus WILKINS David Francis</u> , # <u>CHEUNG Ho Lam</u> , <u>LEE Patrick Kwan Hon</u> , "Neutral processes drive seasonal assembly of the skin mycobiome", <i>MSYSTEMS</i> , 4(2), 26 March 2019, doi: <a href="https://doi.org/10.1128/mSystems.00004-19">https://doi.org/10.1128/mSystems.00004-19</a> .
	# <u>YEO Joonho</u> , <u>OH Jeong-ik</u> , # <u>CHEUNG Ho Lam</u> , <u>LEE Patrick Kwan Hon</u> , <u>AN Kyoung Jin Alicia</u> , "Smart Food Waste Recycling Bin (S-FRB) to turn food waste into green energy resources", <i>Journal of Environmental Management</i> , 234, 08 January 2019, pp 290-296, doi: <a href="https://doi.org/10.1016/j.jenvman.2018.12.088">https://doi.org/10.1016/j.jenvman.2018.12.088</a> .
JOCKEY CLUB COLLEGE OF VETERINARY MEDICINE AND LIFE SCIENCES	
DEPARTMENT OF BIOMEDICAL SCIENCES	
<b>All other outputs</b>	
<b>BEGUM Musammat Kulsuma</b>	# <u>BEGUM Musammat Kulsuma</u> , <i>Toxicity of Amyloid beta (A<math>\beta</math>) in Alzheimer's Disease</i> , MPhil Thesis, Department of Biomedical Sciences, City University of Hong Kong, Hong Kong, PRC, 10 September 2018.

## SECTION C: PUBLICATIONS OF PROFESSIONAL DOCTORATE STUDENTS

COLLEGE OF BUSINESS	
<b>Journal publications</b>	
<b>CHANG Chih-Hung</b>	<u>CHEN Yi</u> , KUO Hsin-Hung, LUO Dian, LAI Yi-Ning, LI Wei Cheng, # <u>CHANG Chih-Hung</u> , ESCUDERO Daniel, <u>JEN Alex</u> , HSU Ling-Yang, <u>CHI Yun</u> , "Phenyl- and Pyrazolyl-Functionalized Pyrimidine: Versatile Chromophore of Bis-Tridentate Ir(III) Phosphors for Organic Light-Emitting Diodes", <i>Chemistry of Materials</i> , 26 November 2018, doi: <a href="https://doi.org/10.1021/acs.chemmater.8b04278">https://doi.org/10.1021/acs.chemmater.8b04278</a> .
<b>HU Shuangkai</b>	孙翔宇, 孙谦, # <u>HU Shuangkai</u> , "中国企业海外并购溢价的影响因素", <i>国际贸易问题</i> , (6), June 2019, pp 145-159, doi: <a href="https://doi.org/10.13510/j.cnki.jit.2019.06.010">https://doi.org/10.13510/j.cnki.jit.2019.06.010</a> .
<b>YAP Chin Yee</b>	<u>WONG Chak Sham Michael</u> , # <u>YAP Chin Yee</u> , "Social Impact Investing for Marginalized Communities in Hong Kong: Cases and Issues", <i>Sustainability</i> , 11(10), 17 May 2019, doi: <a href="https://doi.org/10.3390/su11102831">https://doi.org/10.3390/su11102831</a> .
<b>Conference papers</b>	
<b>CHIAO Yu Chi</b>	# <u>CHIAO Yu Chi</u> , # <u>XU Ting</u> , # <u>ZHOU Jingmei</u> , <u>FANG Yulin</u> , "Supply chain collaboration, agility and performance: The moderating effect of environmental uncertainty", <i>International Conference on Information Systems 2018, ICIS 2018</i> , San Francisco Marriott Marquis, San Francisco, United States, 13-16 December 2018, (ISBN: 9780996683173).
<b>YAP Chin Yee</b>	<u>WONG Chak Sham Michael</u> , # <u>YAP Chin Yee</u> , "Social impact investing for marginalized communities in Hong Kong: cases and issues", <i>Management, Governance and Ethical Finance Conference 2019 (MGEF19)</i> , Edinburgh Napier University, Edinburgh, United Kingdom, 10-11 April 2019.
<b>All other outputs</b>	
<b>CHAN Shek Yiu</b>	# <u>CHAN Shek Yiu</u> , <i>Procurement Strategy for Fast Food Business</i> , PhD Thesis, College of Business, City University of Hong Kong, Hong Kong, PRC, 29 August 2018.
<b>CHAN Siu Ping Chordio</b>	# <u>CHAN Siu Ping Chordio</u> , <i>Globalization of Chinese Banks: Issues and Challenges</i> , PhD Thesis, College of Business, City University of Hong Kong, Hong Kong, PRC, 28 May 2019.
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LI Chan Wing	#LI Chan Wing, <i>Service Insight for Retaining VIPs: A Study in China's Luxury Apparel Market</i> , PhD Thesis, College of Business, City University of Hong Kong, Hong Kong, PRC, 28 August 2018.
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LOH Mei Sze Aline	#LOH Mei Sze Aline, <i>The Firm Valuation Effect of Busy Directors: New Evidence from Hong Kong Data</i> , PhD Thesis, College of Business, City University of Hong Kong, Hong Kong, PRC, 14 May 2019.
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<p><b>HO Siu Cheung</b></p>	<p>#<u>HO Siu Cheung</u>, <u>CHUAH Kong Bieng</u>, "Critical Success Factors for Strategic Management of ITF R&amp;D Projects Commercialization - An Industry Expert Perspective", <i>Handbook of Research on Contemporary Approaches in Management and Organizational Strategy</i>, Doğru Çağlar (ed), IGI Global, ISBN: 9781522563013,9781522563020, Hershey, PA, November 2018, pp 146-172.</p> <p>#<u>HO Siu Cheung</u>, <u>CHUAH Kong Bieng</u>, "An Analysis of the Determinants of ITF R&amp;D Projects Commercialization in Hong Kong's Logistics and Supply Chain Industry - Industry User Perspective", <i>Optimizing Current Strategies and Applications in Industrial Engineering</i>, Sahoo Prasanta (ed), IGI Global, ISBN: 9781522582236,9781522582243,9781522586234, Hershey, PA, January 2019, pp 82-119.</p> <p>#<u>HO Siu Cheung</u>, <u>CHUAH Kong Bieng</u>, "Application of MSTAM Methodology in Project Management - A Case Study of ITF Robotic Automation R&amp;D Project", <i>Handbook of Research on Industrial Advancement in Scientific Knowledge</i>, González-Prida Diaz Vicente and Zamora Bonilla Jesus Pedro (eds), IGI Global, ISBN: 9781522571520,9781522571537, Hershey, Pennsylvania, January 2019, pp 298-323.</p> <p>#<u>HO Siu Cheung</u>, <u>CHUAH Kong Bieng</u>, "Determinants of ITF R&amp;D technology commercialization in logistics and supply chain industries - R&amp;D technologist perspective", <i>Understanding Complex Systems</i>, Qudrat-Ullah Hassan (ed), Springer, Cham, ISBN: 978-3-319-94321-3,978-3-319-94322-0, 29 August 2018, pp 17-53.</p>
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<p><b>Conference papers</b></p>	
<p><b>SI Haitao</b></p>	<p><u>XU Lulu</u>, <u>LIU Yulong</u>, <u>LI Yi</u>, <u>LAU Pui Yi</u>, #<u>SI Haitao</u>, <u>YE Terry Tao</u>, "Design and Fabrication of Embroidered RFID Antennas for Wearable Applications", <i>Proceedings of the 2018 IEEE International Conference on Service Operations and Logistics, and Informatics (SOLI 2018)</i>, IEEE Singapore RFID Chapter and IEEE Singapore ITSS Chapter, Singapore, Singapore, 31 July - 02 August 2018, pp 118-122, (ISBN: 978-1-5386-4522-2).</p>
<p><b>YU Tsz Tat</b></p>	<p>#<u>YU Tsz Tat</u>, #<u>LIU Yucheng</u>, #<u>ZHU Hongxu</u>, <u>TSANG Kim Fung</u>, "Feasibility Studies on Smart Pole Connectivity Based on LPWA IoT Communication Platform for Industrial Applications", <i>Proceedings - IECON 2018 - 44th Annual Conference of the IEEE Industrial Electronics Society</i>, Washington, United States, 20-23 October 2018, pp 4131-4134, (ISBN: 9781509066841,9781509066858).</p>
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<b>CHEN Xiao</b>	#CHEN Xiao, <i>中國內地軍人犯罪管轄問題研究-- 以保護犯罪軍人在審判中的權利為主要視角</i> , PhD Thesis, School of Law, City University of Hong Kong, Hong Kong, PRC, 27 August 2018.
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