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陈金铃

[师资队伍](#)[硕士生导师](#)[人才需求](#)



男，1961年12月生，博士，教授，硕士生导师，2005年在中兴大学应用数学系获得信息专业理学博士学位，主要从事车载网络、感测网络、行动商务、医药安全服务、区块链等方面的研究。近年来发表学术论文250余篇，其中SCI收录超过100余篇。2016年入选吉林省“长白山学者”讲座教授，2018年入选福建省“闽江学者”讲座教授，2019年获得厦门市台湾特聘专家等称号。

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教育背景：

- 2001/09– 2005/6, 中兴大学, 理学院、应用数学系信息组, 理学博士
- 1997/9 ~ 1999/6, 中兴大学, 理学院、应用数学系信息组, 理学硕士
- 1986/9 ~ 1991/6, 逢甲大学, 工学院、资讯工程学系, 工学学士

工作经历：

- 2018/08–至今, 厦门理工学院, 计算机与信息工程学院, 教授

讲授课程:

- 科技文献检索与写作
- 数据结构算法导论
- 计算机网络基础
- 信息安全导论
- 操作系统

科研项目:

- 厦门理工学院“科研攀登计划”科研项目“基于区块链技术的智慧医疗资源共享、防伪和存储机制之研究”，2019.11-2022.11，主持。

发表论文:

- Hsing-Chung Chen, Karisma Trinanda Putra, Shian-Shyong Tseng, Chin-Ling Chen*, Jerry Chun-Wei Lin, A spatiotemporal data compression approach with low transmission cost and high data fidelity for an air quality monitoring system, Future Generation Computer Systems (ISSN 0167-739X), July 2020, Vol. 108, pp. 488-500, [SCIE, EI; 2018 Impact factor: 5.768, Q1]. Accepted: Feb. 8, 2020, <https://doi.org/10.1016/j.future.2020.02.032>.
- Chin-Ling Chen, Mao-Lun Chiang*, Hui-Ching Hsie*, Ching-Cheng Liu and Yong-Yuan Deng*, A Lightweight Mutual Authentication with Wearable Device in Location-based Mobile Edge Computing, Wireless Personal Communications, (ISSN: 0929-6212, SCIE, 2018 IF=0.949), DOI:10.1007/s11277-020-07240-2Accepted: Mar. 21, 2020.
- Chin-Ling Chen, Po-Tsun Huang, Yung-Yuan Deng*, Hsing-Chung Chen*, Yun-Ciao Wang, A Secure Electronic Medical Record Authorization System for Smart device application in cloud computing environments, Human-centric Computing and Information Sciences (ISSN: 2192-1962, SCIE, 2018 IF=3.212), May 2020, Vol. 10, pp. 1-31, Article number:21, <https://doi.org/10.1186/s13673-020-00221-1>, Accepted: Mar. 30, 2018 IF= 3.212, Computer Science, Information Systems, Rank=39/155, Q1).
- Chin-Ling Chen, Mao-Lun Chiang*, Chuan-Bi Lin*, The High Performance of Task Scheduling Algorithm Using Reference Queues for Cloud- Computing Data Centers, Electronics (ISSN 2079-9292, SCI; 2018 Impact factor=1.764), Feb. 2020, Vol. 9, No. 1, Article ID 371; doi:10.3390/electronics9020371, Accepted: Feb. 19, 2020
- Wei Weng, Yan-Nan Chen, Chin-Ling Chen*, Shun-Xiang Wu*, Jing-Hua Liu, Non-sparse Label Specific Features Selection for Multi-label Classification, Neurocomputing, Vol. 377, pp. 85 - 94, Feb. 2020. <https://doi.org/10.1016/j.neucom.2019.10.016> [SCI; 2018 Impact factor= 4.072, ISSN: 0925-2312,

Computer Science, Artificial Intelligence, Rank=28/133, Q1], Accepted: Oct. 09, 2019.

- Chin-Ling Chen, Yue-Xun Chen, Yong-Yuan Deng, Chin-Feng Lee, Chi-Hua Chen*, An Efficient and Secure Key Agreement Protocol for Sharing Emergency Events in VANET Systems, IEEE Access, Vol. 7, No. 1, pp. 148472–148484, Dec. 2019, Accepted: Oct. 09, 2019. [SCI; 2018 Impact factor= 4.098, ISSN: 2169-3536, 23/155=14.84%, Computer Science, Information Systems, Q1]
- Chin-Ling Chen, Dong-Peng Lin, Hsing-Chung Chen*, Yong-Yuan Deng*, and Chin-Feng Le*, Design of a Logistics System with Privacy and Lightweight Verification, Energies (ISSN 1996-1073; CODEN: ENERGA), 2019 Aug., 12(16), 3061; <https://doi.org/10.3390/en12163061> [SCIE, EI; 2018 Impact factor: 2.707, Q3, Energy & Fuels, Rank=56/103]. Accepted: June 27, 2019
- Chin-Ling Chen*, Yan-Ting Li, Yong-Yuan Deng*, and Chun-Ta Li*, Robot Identification and Authentication in Robot Cloud Service System, IEEE Access, Vol. 6, No. 1, pp. 56488–56503, Oct. 2018. DOI: 10.1109/ACCESS.2018.2865585 [SCI; 2018 Impact factor= 4.098, ISSN: 2169-3536, 23/155=14.84%, Computer Science, Information Systems, Q1]
- Chin-Ling Chen*, Yong-Yuan Deng, A Fair and Secure Group Buying System Based on Arbitration Computing Mechanism, Soft Computing, January 2018, Vol. 22, No. 1, pp. 119 – 135, DOI: 10.1007/s00500-016-2313-9 (SCIE, 2016 Impact factor= 2.472, ISSN: 1432-7643 (print version), COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE, Q2, Rank=46/133), (Accepted: Aug. 3, 2016). First Online: 12 August 2016
- Chin-Ling Chen*, Kun-hao Wang, Woei-Jiunn Tsaur, Jung-Hsuan Chen and Chien-Hung Chen, An Electronic Public Engineering Project Bidding Protocol via a Subliminal Channel, Information Technology and Control, Vol. 46, No. 4, pp.471–484, , Dec. 2017. (SCIE, 2016 IF=0.475, ISSN 1392-124X, COMPUTER SCIENCE, INFORMATION SYSTEMS, Q3, Rank=104/139). Accepted: Oct. 23, 2017.
- Chin-Ling Chen* and Yong-Yuan Deng, A Secure Mobile Group Buying System Based on the Concept of Spontaneity, Engineering Computations (ISSN: 0264-4401), Vol. 33, No. 7, pp. 2198 – 2215. Oct. 2016. [SCIE, EI; 2016 IF=1.010, MATHEMATICS, INTERDISCIPLINARY APPLICATIONS Q3 Rank=64/100) Accepted: Feb. 26, 2016. DOI: <http://dx.doi.org/10.1108/EC-08-2015-0228>
- Chin-Ling Chen, Yeong-Lin Lai, Chih-Cheng Chen, Chun-Yi Zheng and Li-Chih Chang, A Non Repudiated and Intelligent RFID Medication Safety Management System, the special issue "Advanced Technologies for Homeland and Cyber Defense" of Intelligent Automation and Soft Computing (ISSN: 1079-8587), Vol. 22, No. 3, pp. 415 – 421, June, 2016.. [SCIE, EI; 2016 Impact factor: 0.644, Automation & Control Systems, Rank= 55/60, DOI:10.1080/10798587.2015.1126452]
- Chin-Ling Chen* and Ming-He Liu, A traceable E-cash system against blackmail via subliminal channel, Electronic Commerce Research and Applications (ISSN: 1567-4223), Vol. 8, No. 6, pp. 327-333

(Dec. 2009), [SCIE, SSCI, EI; 2013 Impact factor: 1.304, Computer Science, Information Systems, Rank=52/135] (Accepted: April 18, 2009). (NSC 98-2221-E-324-017)

- Chin-Ling Chen* and Yong-Yuan Den, Conformation of EPC Class 1 Generation 2 Standards RFID System with Mutual Authentication and Privacy Protection, Engineering Applications of Artificial Intelligence (ISSN: 0952-1976), Vol. 22, No. 8, pp. 1284 - 1291 (Dec. 2009), [SCIE, EI; 2012 Impact factor: 1.962, Engineering, Multidisciplinary, Rank=15/87]

发明专利:

- 邱亦睿、李齐超、陈金铃、简剩瑞、黄浩大、翁国伟, 名称: 基于太阳能的混合动力老年代步车, 专利区域: 中国, 专利类型: 新型, 专利申请日期: 2018年12月12日(申请号:201822087795.0)。
- 李齐超、邱亦睿、简剩瑞、陈金铃、翁国伟、黄浩大、刘文君、甘志鹏、湛良健、温璇、马卓炎、郑玉盛、王文质、王超群, 名称: 基于太阳能的混合动力老年代步车(证书号:第9827398号, 授权公告号:CN 209833370 U), 专利区域: 中国, 专利类型: 新型, 专利号:ZL 2018 2 2087795.0, 专利申请日期: 2018年12月12日。

相关获奖

- 2019年指导学生刘文君等人参加厦门理工学院第五届”互联网+”大赛院赛第一名(基于太阳能的混合动力老年代步车)
- 2019年4月指导学生翁国伟等人入选福建省级创业训练奖(基于太阳能的混合动力老年代步车)

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