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中国高质量MBA教育认证



## 张 震 副教授/博士生导师

### 基本信息

- 工作单位：大连理工大学经济管理学院系统工程研究所
- 办公电话：0411-84709356
- 工作邮箱：zhen.zhang@dlut.edu.cn; zhen.zhang.dut@vip.163.com
- 个人主页：<http://faculty.dlut.edu.cn/z Zhang>

### 研究方向

- 群体决策，语言决策，网络环境下的决策分析
- 双边匹配决策，推荐系统
- 聚类分析，社会网络分析

### 学术网站

- **ResearcherID**: <http://www.researcherid.com/rid/B-5333-2011>
- **Publons**: <https://publons.com/a/1408505>
- **谷歌学术**: <https://scholar.google.com/citations?user=vBSJplMAAAJ>
- **ORCID**: <https://orcid.org/0000-0002-6512-1458>
- **ResearchGate**: [https://www.researchgate.net/profile/Zhen\\_Zhang64](https://www.researchgate.net/profile/Zhen_Zhang64)
- **Scopus ID**: <https://www.scopus.com/authid/detail.uri?authorId=56900083800>

## 教育经历

- 2012.10 - 2013.11 悉尼科技大学，量子计算与智能系统研究中心，联合培养博士生，导师：Jie Lu 教授 (IEEE/IFSA Fellow)、Guangquan Zhang 副教授
- 2008.09 - 2014.11 大连理工大学，系统工程研究所，管理科学与工程专业，博士，导师：郭崇慧 教授
- 2004.09 - 2008.07 中国石油大学（华东），工程管理专业，学士，专业排名：1/61

## 工作经历

- 2020.08 至今 大连理工大学，管理科学与工程专业，博士生导师
- 2020.06 至今 大连理工大学，经济管理学院，研究生培养工作助理
- 2019.12 至今 大连理工大学，系统工程研究所，副所长
- 2018.12 至今 大连理工大学，系统工程研究所，副教授
- 2019.01 至今 大连理工大学，大数据与智能决策研究中心，骨干成员
- 2017.01 至今 大连市数据科学与知识管理重点实验室，骨干成员
- 2016.11 - 2016.12 哈恩大学，计算机科学系，访问学者
- 2015.07 至今 大连理工大学，管理科学与工程/系统工程专业，硕士生导师
- 2015.01 - 2019.03 大连理工大学，工商管理博士后流动站，博士后
- 2014.11 - 2018.12 大连理工大学，系统工程研究所，讲师

## 获奖情况

- 大连理工大学“星海优青”，2020
- 辽宁省优秀硕士学位论文指导教师，2020
- Publons 全球同行评议奖 (Global Peer Review Awards, top 1% of reviewers in Computer Science and Cross-Field), 2019
- 大连理工大学优秀硕士学位论文指导教师，2019
- 大连理工大学硕士生学术之星指导教师，2019
- 大连理工大学第十五届“攀登杯”科技作品竞赛优秀指导教师，2019
- 《系统工程理论与实践》2018 年度优秀审稿专家，2019

- 大连市青年科技之星，2018
- 大连理工大学教学质量优良奖，2018, 2019
- 中国高校 SAS 数据分析大赛优秀组织奖，2018
- 辽宁省自然科学学术成果奖三等奖，2016, 2018, 2019
- 大连市优秀科技成果奖三等奖，2017
- 大连理工大学优秀专业班主任，2016, 2019
- 大连理工大学优秀本科毕业设计（论文）指导教师，2016, 2019
- 大连市自然科学优秀学术论文三等奖，2016
- 大连市自然科学优秀学术论文一等奖，2015
- 辽宁省优秀毕业生，2014
- 大连理工大学优秀毕业生，2013
- 教育部国家奖学金，2012
- 大连理工大学第五届博士生学术之星，2012
- 大连理工大学水田宗子奖学金，2012
- 大连理工大学优秀博士研究生，2011

## 科研项目

- [1] 异构信息下面向共识的多准则群决策分类模型与方法研究，**国家自然科学基金面上项目**，71971039，48 万元，2020.01 - 2023.12，主持
- [2] 信息不完全的双边匹配决策方法研究，**国家自然科学基金青年科学基金项目**，71501023，18.28 万元，2016.01 - 2018.12，主持
- [3] 基于不完全偏好信息的双边匹配决策方法研究，**中国博士后科学基金面上项目（一等资助）**，2015M570248，8 万元，2015.06 - 2019.03，主持
- [4] 大数据环境下共识驱动的群组推荐模型与算法研究，**大连市支持高层次人才创新创业项目**，2018RQ69，10 万元，2019.01 - 2020.12，主持
- [5] 面向共识的语言群体决策与多准则分类模型研究，**大连理工大学星海人才培育计划——星海优青项目 (?????)**，40 万元，2020.01 - 2023.12，主持

- [6] 基于社会网络信任的语言型大群体决策模型与方法研究, 中央高校基本科研业务费, DUT17RC(4)11, 5 万元, 2017.07 - 2018.12, 主持
- [7] 指标集存在差异的双边匹配决策方法研究, 中央高校基本科研业务费, DUT15RC(3)003, 5 万元, 2015.01 - 2016.12, 主持
- [8] 基于不确定信息的群决策模型与方法, 大连理工大学博士生学术之星专项资助, 1 万元, 2012.11 - 2013.10, 主持
- [9] 大连智慧城市建设中基于大数据的智能决策理论方法及支持技术研究, 大连市科技创新基金重点学科(研究方向)重大课题, 2018J11CY009, 300 万元, 2018.01 - 2020.12, 参加
- [10] 电子病历数据挖掘中的聚类模型与算法研究, 国家自然科学基金面上项目, 71771034, 47 万元, 2018.01 - 2021.12, 参加
- [11] 动态数据挖掘中的演化聚类模型与算法研究, 国家自然科学基金面上项目, 71171030, 45 万元, 2012.01 - 2015.12, 参加
- [12] 新兴电子商务的信息与物流管理, 国家自然科学基金创新研究群体项目, 71421001, 840 万元, 2015.01 - 2020.12, 参加
- [13] 基于优化理论和多元统计分析的数据挖掘与知识发现方法及应用研究, 教育部新世纪优秀人才支持计划, NECT-11-0050, 30 万元, 2012.01 - 2014.12, 参加
- [14] 面向产品生命周期的知识协调管理若干理论与方法研究, 国家自然科学基金重点项目, 71031002, 150 万, 2011.01 - 2014.12, 参加
- [15] 时间序列数据挖掘中的聚类模型与算法研究, 国家自然科学基金面上项目, 70871015, 23 万元, 2009.01 - 2011.12, 参加
- [16] 区域创造力产业发展路径选择及政策设计研究, 国家软科学研究计划, 2013GXS2D018, 15 万元, 2014.01 - 2014.12, 参加
- [17] 时间序列特征表示与相似性度量方法, 中央高校基本科研业务费专项项目, DUT11SX04, 10 万元, 2011.01 - 2012.12, 参加
- [18] 企业知识管理方法及企业本体论, 国家高科技研究发展计划 863 项目, 2008AA04Z107, 71 万元, 2008.10 - 2010.12, 参加

## 发表论文

书稿章节 [Total: 1]

- [1] **Zhen Zhang**, Chonghui Guo. Association rules evaluation by a hybrid multiple criteria decision method, in: G. Yang (Ed.), *Multidisciplinary Studies in Knowledge and Systems Science*, IGI Global, Hershey PA, 2013, pp. 167-178. (Selected paper from the International Journal of Knowledge and Systems Science)

**Journal Articles [Total: 26, SCI: 20, SSCI: 7, EI: 23]**

- [2] Yuzhu Wu, **Zhen Zhang**, Gang Kou, Hengjie Zhang, Xiangrui Chao, Cong-Cong Li, Yucheng Dong\*, Francisco Herrera. Distributed linguistic representations in decision making: Taxonomy, applications, and challenges in data science and artificial intelligence, *Information Fusion (INFFUS)*, 2021, 65, pp.165-178, doi: 10.1016/j.inffus.2020.08.018. (SCI, EI, [2019 IF=13.669](#))
- [3] **Zhen Zhang**, Xinyue Kou, Wenyu Yu\*, Yuan Gao. Consistency improvement for fuzzy preference relations with self-confidence: An application in two-sided matching decision making, *Journal of the Operational Research Society (JORS)*, 2020, doi: 10.1080/01605682.2020.1748529. (SCI, SSCI, EI, [2019 IF=2.175](#), [ABS 3\\*](#))
- [4] **Zhen Zhang**, Wenyu Yu\*, Luis Martínez, Yuan Gao. Managing multigranular unbalanced hesitant fuzzy linguistic information in multiattribute large-scale group decision making: A linguistic distribution-based approach, *IEEE Transactions on Fuzzy Systems*, 2019, doi: 10.1109/TFUZZ.2019.2949758. (SCI, EI, [2019 IF=9.518](#))
- [5] Wenyu Yu, **Zhen Zhang\***, Qiuyan Zhong. Consensus reaching for MAGDM with multi-granular hesitant fuzzy linguistic term sets: a minimum adjustment-based approach, *Annals of Operations Research*, 2019, doi: 10.1007/s10479-019-03432-7. (SCI, EI, [2019 IF=2.583](#), [ABS 3\\*](#))
- [6] **Zhen Zhang\***, Yuan Gao, Zhuolin Li. Consensus reaching for social network group decision making by considering leadership and bounded confidence, *Knowledge-Based Systems (KBS)*, 2020, 204, 106240, doi: 10.1016/j.knosys.2020.106240. (SCI, EI, [2019 IF=5.921](#))
- [7] **Zhen Zhang**, Xinyue Kou, Iván Palomares, Wenyu Yu\*, Junliang Gao. Stable two-sided matching with incomplete fuzzy preference relations: A disappointment theory based approach, *Applied Soft Computing*, 2019, 84, 105730, doi: 10.1016/j.asoc.2019.105730. (SCI, SSCI, EI, [2019 IF=5.472](#))
- [8] Yue Zheng, Guangquan Zhang, **Zhen Zhang**, Jie Lu\*. A reducibility method for the weak linear bilevel programming problems and a case study in principal-agent, *Information Sciences*

- (INS), 2018, 454-455, pp. 46-58, doi: 10.1016/j.ins.2018.04.045. (SCI, EI, [2018 IF=5.524](#))
- [9] **Zhen Zhang\***, Xinyue Kou, Wenyu Yu, Chonghui Guo. On priority weights and consistency for incomplete hesitant fuzzy preference relations, *Knowledge-Based Systems (KBS)*, 2018, 143, pp. 115-126, doi: 10.1016/j.knosys.2017.12.010. (SCI, EI, [2018 IF=5.101](#), [ESI 热点论文](#))
- [10] **Zhen Zhang**, Xinyue Kou, Qingxing Dong\*. Additive consistency analysis and improvement for hesitant fuzzy preference relations, *Expert Systems with Applications (ESWA)*, 2018, 98, pp. 118-128, doi: 10.1016/j.eswa.2018.01.016. (SCI, EI, [2018 IF=4.292](#), [ABS 3\\*](#), [ESI 高被引论文](#))
- [11] 于文玉, 仲秋雁, **张震\***. 权重信息不完全的多粒度犹豫模糊语言群决策, *系统工程理论与实践*, 2018, 38(3), pp. 777-785. (EI, 国家自然科学基金委员会管理学部 A 类期刊)
- [12] **Zhen Zhang**, Chonghui Guo. Deriving priority weights from intuitionistic multiplicative preference relations under group decision-making settings, *Journal of the Operational Research Society (JORS)*, 2017, 68(12), pp. 1582-1599, doi: 10.1057/s41274-016-0171-6. (SCI, SSCI, EI, [2017 IF=1.396](#), [ABS 3\\*](#))
- [13] Wenyu Yu, **Zhen Zhang\***, Qiuyan Zhong, Leilei Sun. Extended TODIM for multi-criteria group decision making based on unbalanced hesitant fuzzy linguistic term sets, *Computers & Industrial Engineering (CAIE)*, 2017, 114, pp. 316-328, doi: 10.1016/j.cie.2017.10.029. (SCI, EI, [2017 IF=3.195](#), [ABS 2\\*](#), [ESI 高被引论文](#))
- [14] **Zhen Zhang**, Chonghui Guo, Luis Martínez. Managing multigranular linguistic distribution assessments in large-scale multiattribute group decision making, *IEEE Transactions on Systems, Man, and Cybernetics: Systems (TSMCS)*, 2017, 47(11), pp. 3063-3076, doi: 10.1109/TSMC.2016.2560521. (SCI, SSCI, EI, [2017 IF=5.131](#), [ESI 高被引论文](#), [ABS 3\\*](#))
- [15] **Zhen Zhang**, Chonghui Guo. A VIKOR-based approach to group decision making with uncertain preference ordinals and incomplete weight information, *Informatica*, 2016, 27(3), pp. 689-708, doi: 10.15388/Informatica.2016.106. (SCI, SSCI, EI, [2016 IF=1.056](#))
- [16] **Zhen Zhang**, Chonghui Guo. Fusion of heterogeneous incomplete hesitant preference relations in group decision making, *International Journal of Computational Intelligence Systems (IJCIS)*, 2016, 9(2), pp. 245-262, doi: 10.1080/18756891.2016.1149999. (SCI, EI, [2016 IF=1.14](#))
- [17] **Zhen Zhang**, Chonghui Guo. Notes on “logarithmic least squares method to priority for group decision making with incomplete fuzzy preference relations”, *Applied Mathematical Modelling*

- (*AMM*), 2016, 40(3), pp. 1788-1792, doi: 10.1016/j.apm.2015.07.024. (SCI, EI, 2016 IF=2.35)
- [18] **Zhen Zhang**, Chonghui Guo. Consistency and consensus models for group decision-making with uncertain 2-tuple linguistic preference relations, *International Journal of Systems Science (IJSS)*, 2016, 47(11), pp. 2572-2587, doi: 10.1080/00207721.2014.999732. (SCI, SSCI, EI, 2016 IF=2.285)
- [19] **Zhen Zhang**, Chonghui Guo. Consistency-based algorithms to estimate missing elements for uncertain 2-tuple linguistic preference relations, *International Journal of Computational Intelligence Systems (IJCIS)*, 2014, 7(5), pp. 924-936, doi: 10.1080/18756891.2013.856254. (SCI, EI, 2014 IF=0.574)
- [20] **Zhen Zhang**, Chonghui Guo. An approach to group decision making with heterogeneous incomplete uncertain preference relations, *Computers & Industrial Engineering (CAIE)*, 2014, 71, pp. 27-36, doi: 10.1016/j.cie.2014.02.004. (SCI, EI, 2014 IF=1.783, ABS 2\*)
- [21] Chonghui Guo, Jiajia Wang, **Zhen Zhang**. Evolutionary community structure discovery in dynamic weighted networks, *Physica A*, 2014, 413, pp. 565-576, doi: 10.1016/j.physa.2014.07.004. (SCI, EI, 2014 IF=1.732)
- [22] **Zhen Zhang**, Chonghui Guo. A method for multi-granularity uncertain linguistic group decision making with incomplete weight information, *Knowledge-Based Systems (KBS)*, 2012, 26, pp. 111-119, doi: 10.1016/j.knosys.2011.07.009. (SCI, EI, 2012 IF=4.104)
- [23] **张震**, 郭崇慧. 基于相对熵的多粒度不确定语言型群决策方法, *大连理工大学学报*, 2012, 52(6), pp. 921-927. (EI)
- [24] **Zhen Zhang**, Chonghui Guo. Association rules evaluation by a hybrid multiple criteria decision method, *International Journal of Knowledge and Systems Science (IJKSS)*, 2011, 2(3), pp. 14-25. (INSPEC)
- [25] **张震**, 郭崇慧. 一种基于二元语义信息处理的多属性群决策方法, *控制与决策*, 2011, 26(12), pp. 1881-1885. (EI)
- [26] 郭崇慧, **张震**. 基于组合评价方法的关联规则兴趣度评价, *情报学报*, 2011, 30(4), pp. 353-360. (CSSCI, 国家自然科学基金委员会管理学部 A 类期刊)
- [27] 柴尚蕾, 郭崇慧, **张震**. 国际股指波动性的非对称效应异方差模型及聚类分析, *系统管理学报*, 2011, 20(2), pp. 136-142. (国家自然科学基金委员会管理学部 A 类期刊)

**Conference Papers [Total: 15, EI: 14]**

- [28] **Zhen Zhang**, Zhuolin Li, Wenyu Yu\*. Some models to improve the worst consistency level of hesitant fuzzy preference relations. In Proceedings of *the 14th International FLINS Conference on Robotics and Artificial Intelligence (FLINS 2020)*, pp. 327-335, Cologne, Germany, 18-21 August 2020. (EI, ISTP)
- [29] Amin Mahmoudi, Saad Ahmed Javed, **Zhen Zhang\***, Xiaopeng Deng. Grey group QUALIFLEX method: Application in project management. In Proceedings of *the 14th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2019)*, pp. 189-195, Dalian, China, 14-16 November, 2019. (EI, ISTP)
- [30] **Zhen Zhang**, Yuan Gao, Wenyu Yu. Group decision making with linguistic distribution preference relations: An interval numerical scale-based approach. In Proceedings of *the 14th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2019)*, pp. 125-128, Dalian, China, 14-16 November, 2019. (EI, ISTP)
- [31] **Zhen Zhang**, Junliang Gao, Wenyu Yu. Evaluating collaboration ability of R&D team members: A multi-granular hesitant fuzzy linguistic approach. In Proceedings of *the 11th Conference of the European Society for Fuzzy Logic and Technology (EUSFLAT 2019)*, pp. 30-36, Prague, 9-13 September, 2019. (EI, ISTP)
- [32] **Zhen Zhang**, Wenyu Yu\*. An optimization-based approach to aggregating multi-granular hesitant fuzzy linguistic term sets. In Proceedings of *the 13th International FLINS Conference on Data Science and Knowledge Engineering for Sensing Decision Support (FLINS 2018)*, pp. 205-212, Belfast, Northern Ireland, UK, 21-24, August 2018. (ISTP)
- [33] **Zhen Zhang**, Xinyue Kou, Wenyu Yu. Two-sided matching decision making based on heterogeneous incomplete preference relations. In Proceedings of *the 12th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2017)*, pp. 1-6, Nanjing, China, 24-26 November, 2017. (EI, ISTP)
- [34] Wei Wei, Chonghui Guo, Jingfeng Chen, **Zhen Zhang**. Textual topic evolution analysis based on term co-occurrence: A case study on the government work report of the State Council (1954-2017). In Proceedings of *the 12th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2017)*, pp. 1-6, Nanjing, China, 24-26 November, 2017. (EI, ISTP)



- [35] Wenyu Yu, **Zhen Zhang\***, Qiuyan Zhong. A TODIM-based approach to large-scale group decision making with multi-granular unbalanced linguistic information. In *Proceedings of the 2017 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE)*, pp. 1-6, Naples, Italy, 9-12 July, 2017. (one of the 11 best papers selected from 198 student papers submitted to Fuzz-IEEE 2017, ERA tier A conference, EI, ISTP)
- [36] **Zhen Zhang**, Wenyu Yu, Chonghui Guo. Group decision making based on acceptably consistent interval multiplicative preference relations. In *Proceedings of the 17th International Symposium on Knowledge and Systems Sciences (KSS 2016)*, published by CCIS (vol. 660), pp. 165-174, Kobe, Japan, 4-6 November, 2016. (EI, ISTP)
- [37] **Zhen Zhang**, Chonghui Guo. Minimum adjustment-based consistency and consensus models for group decision making with interval pairwise comparison matrices. In *Proceedings of the 2016 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE)*, pp. 1701-1708, Vancouver, Canada, 24-29 July, 2016. (ERA tier A conference, EI, ISTP)
- [38] Wenyu Yu, Qiuyan Zhong, **Zhen Zhang\***. Fusing multi-granular unbalanced hesitant fuzzy linguistic information in group decision making. In *Proceedings of the 2016 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE)*, pp. 872-879, Vancouver, Canada, 24-29 July, 2016. (ERA tier A conference, EI, ISTP)
- [39] **Zhen Zhang**, Chonghui Guo. New operations of hesitant fuzzy linguistic term sets with applications in multi-attribute group decision making. In *Proceedings of the 2015 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE 2015)*, pp. 1-8, Istanbul, Turkey, 2-5 August, 2015. (ERA tier A conference, EI, ISTP)
- [40] **Zhen Zhang**, Guangquan Zhang, Jie Lu, Chonghui Guo. A fuzzy tri-level decision making algorithm and its application in supply chain. In *Proceedings of the 8th conference of the European Society for Fuzzy Logic and Technology (EUSFLAT 2013)*, pp. 154-160, Milan, Italy, 11-13 September, 2013. (EI, ISTP)
- [41] **Zhen Zhang**, Chonghui Guo. A hybrid multiple attributes two-sided matching decision making method with incomplete weight information. In *Proceedings of the 11th International Workshop on Meta-synthesis and Complex Systems (MCS 2011)*, published by LNAI (vol. 6889), pp. 272-283, Lanzhou, China, 7-9 September, 2011. (EI)
- [42] **Zhen Zhang**, Chonghui Guo. Ranking association rules by TOPSIS method with combination weights. In *Proceedings of the 10th International Symposium on Knowledge and Systems Sciences*

(KSS 2009), Hong Kong, China, 3-4 December 2009. (CD-ROM).

## 技术报告 [Total: 3]

- [43] **Zhen Zhang**, Guangquan Zhang, Jie Lu, Chonghui Guo. An extended  $K$ th-best algorithm for linear tri-level programming with multi-follower uncooperative relationships, technical report, Aug. 2013.
- [44] **Zhen Zhang**, Chonghui Guo. Hesitant multiplicative preference relation and its application in group decision making, technical report, Nov. 2013.
- [45] **Zhen Zhang**, Chonghui Guo. A note on "An automatic approach to reaching consensus in multiple attribute group decision making", technical report, Jul. 2011.

## 课程教学

- 复杂网络理论与方法，硕士研究生选修课，2018-2019 学年秋季学期、2019-2020 学年秋季学期、2020-2021 学年秋季学期
- 商务统计学与 R 语言，本科生必修课，2017-2018 学年秋季学期、2018-2019 学年秋季学期、2019-2020 学年秋季学期、2020-2021 学年秋季学期
- 管理学原理，本科生必修课，2017-2018 学年秋季学期、2018-2019 学年秋季学期、2019-2020 学年秋季学期、2020-2021 学年秋季学期
- 信息与知识管理，硕士研究生选修课，2015-2016 学年年春季学期
- 知识管理概论，本科生选修课，2015-2016 学年夏季学期

## 指导学生

### 全日制学术型硕士研究生

- 顾锦芳，沈旻爻（2020 级）
- 李卓琳，吉思远，王楠（2019 级）
- 高远（2018 级），高钧亮（2017 级）
- 寇馨月（2016 级，曾获得硕士研究生国家奖学金以及大连理工大学优秀研究生标兵、大连理工大学第十届硕士生学术之星、辽宁省优秀硕士学位论文和辽宁省优秀毕业生等奖励和荣誉称号）

## 专业学位研究生 MBA/MEM/MPM

- 黄春阳（2020 年毕业），姜鹏，刘向丽（2019 年毕业），刘巍，佘家河，王蕾，张佳慧（2018 年毕业）；李硕（2017 年毕业）
- 白璐，李庆，何极，王铁剑，许厦美，杨绍群（2018 年入学）；李雨萌，王璐，杨庆媛（2017 年入学）
- 谷文，刘乃哲，彭勇，孙恒岳，王耀威，张聪芹，张帅，朱炜静（2019 年入学）

## 本科生

- 本科生导师：王浹露（2018 级）；吴勉（2017 级）；刘林，彭贤坤（2016 级）；马雯雯，王月忻（2015 级）；杨嘉溢，谭思尘（2014 级）
- 本科毕业设计（论文）指导：陈苗，刘帅，彭贤坤，邱雨佳，杨睿颖，姚振宇（2016 级）；程建，刘佳旭，刘哲民，任柄硕，于心怡（2015 级）；常昕泽，宋丹阳，宋佳，张舒婷（2014 级）；陈敏，孙君鹏，谭锦潇，于瑶，张琨博（2013 级）

## 社会兼职

### 学会活动

- IEEE 会员
- IEEE Computational Intelligence Society 会员
- IEEE Systems, Man, and Cybernetics Society 会员
- 欧洲模糊逻辑与技术学会会员
- 中国系统工程学会会员
- 中国运筹学会会员
- 中国计算机学会会员
- 中国优选法统筹法与经济数学研究会会员、青年工作委员会委员、智能决策与博弈分会理事
- 中国自动化学会会员
- 中国管理现代化研究会商务智能专业委员会副秘书长

## 编委会

- Journal of Intelligent & Fuzzy Systems (SCI, IF: 1.851) 副编辑  
<https://www.iospress.nl/journal/journal-of-intelligent-fuzzy-systems/?tab=editorial-board>
- Kybernetes (SCI, IF: 1.754) 副编辑  
[http://www.emeraldgrouppublishing.com/products/journals/editorial\\_team.htm?id=k](http://www.emeraldgrouppublishing.com/products/journals/editorial_team.htm?id=k)
- International Journal of Computational Intelligence Systems (SCI, IF: 1.838) 编委  
<https://www.atlantis-press.com/journals/ijcis/editorial-board>
- Frontiers in Artificial Intelligence (Fuzzy Systems Section) 副编辑  
<https://www.frontiersin.org/journals/artificial-intelligence/sections/fuzzy-systems#editorial-board>
- Frontiers in Applied Mathematics and Statistics (Optimization Section) 副编辑  
<https://www.frontiersin.org/journals/applied-mathematics-and-statistics/sections/optimization#editorial-board>
- Frontiers in Big Data 审稿编辑  
<https://www.frontiersin.org/journals/big-data#editorial-board>
- ICSES Transactions on Neural and Fuzzy Computing 编委  
<http://www.i-cses.com/itnfc/index.php#anchor1>
- 中国大百科全书（第三版）管理科学与工程卷“大数据与知识管理”学科分支秘书

## 评审与会议组织

- 国家自然科学基金委管理科学部、信息科学部通讯评审专家
- 期刊审稿人
  - Advances in Fuzzy Systems (SCI)
  - African Journal of Business Management (SSCI)
  - Algorithms (SCI)
  - Annals of Operations Research (SCI)
  - Applied Intelligence (SCI)
  - Applied Soft Computing (SCI)
  - Artificial Intelligence in Medicine (SCI)
  - Artificial Intelligence Review (SCI)

- Asia-Pacific Journal of Operational Research (SCI)
- Axioms (ESCI)
- British Journal of Mathematical and Statistical Psychology (SCI/SSCI)
- Computers & Industrial Engineering (SCI)
- Decision Sciences (SSCI)
- European Journal of Operational Research (SCI)
- Fuzzy Optimization and Decision Making (SCI)
- Fuzzy Sets and Systems (SCI)
- Group Decision and Negotiation (SSCI)
- Hacettepe Journal of Mathematics and Statistics (SCI)
- IEEE Access (SCI)
- IEEE Transactions on Cybernetics (SCI)
- IEEE Transactions on Engineering Management (SCI/SSCI)
- IEEE Transactions on Fuzzy Systems (SCI)
- IEEE Transactions on Systems, Man, and Cybernetics: Systems (SCI)
- IEEE Transactions on Reliability (SCI)
- IET Information Security (SCI)
- INFORMATICA (SCI)
- Information-MDPI (ESCI, EI)
- Information Fusion (SCI)
- Information Sciences (SCI)
- Information Systems Frontiers (SCI)
- International Journal of Computational Intelligence Systems (SCI)
- International Journal of Disaster Risk Reduction (SCI)
- International Journal of Environmental Research and Public Health (SCI)
- International Journal of Fuzzy System Applications
- International Journal of Fuzzy Systems (SCI)

- International Journal of Hospitality Management (SSCI)
- International Journal of Information Technology & Decision Making (SCI)
- International Journal of Intelligent Computing and Cybernetics (ESCI)
- International Journal of Intelligent Systemsă(SCI)
- International Journal of Machine Learning and Cybernetics (SCI)
- International Journal of Production Research (SCI)
- International Journal of Systems Science: Operations & Logistics
- International Journal of Systems Science (SCI)
- International Journal of Uncertainty, Fuzziness and Knowledge-Based System (SCI)
- Iranian Journal of Fuzzy Systems (SCI)
- Journal of Ambient Intelligence and Humanized Computing (SCI)
- Journal of Applied Statistics (SCI)
- Journal of Experimental & Theoretical Artificial Intelligence (SCI)
- Journal of Cleaner Production (SCI)
- Journal of Intelligent & Fuzzy Systems (SCI)
- Journal of Systems Science and Complexity (SCI)
- Journal of the Operational Research Society (SCI/SSCI)
- Knowledge-Based Systems (SCI)
- Kybernetes (SCI)
- Mathematical Problems in Engineering (SCI)
- Natural Hazards (SCI)
- Neurocomputingă(SCI)
- Omega (SCI/SSCI)
- Physica A (SCI)
- PLOS ONEă(SCI)
- Soft Computing (SCI)
- Technological and Economic Development of Economy (SSCI)

- The Scientific World Journal (SCI)
  - Journal of Computational Design and Engineering (Scopus)
  - OPSEARCH (Scopus)
  - The Open Cybernetics & Systemics Journal (Scopus)
  - Annals of Fuzzy Mathematics and Informatics
  - Granular Computing
  - Heliyon
  - J-MDPI
  - Journal of Systems Science and Information
  - 控制与决策 (EI)
  - 系统工程理论与实践 (EI)
  - 系统工程与电子技术 (EI)
  - 管理工程学报
  - 系统工程学报
  - 南开管理评论
  - 中国科学与技术大学学报
  - 系统科学与数学
  - 数学的实践与认识
  - 中国安全生产科学技术
- **会议审稿人与 PC Member**
    - The 2020 International Joint Conference on Neural Networks (IJCNN 2020)
    - The 2020 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE 2020)
    - The 14th International FLINS Conference on Robotics and Artificial Intelligence (FLINS 2020)
    - The 20th International Conference on Group Decision and Negotiation (GDN 2020)
    - The 17th International Conference on Distributed Computing and Artificial Intelligence (DCAI 2020)
    - The 20th International Symposium on Knowledge and Systems Sciences (KSS 2019)

- The 14th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2019)
- The 1st International Alan Turing Conference on Decision Support and Recommender Systems (DSRS-Turing 2019)
- The 2019 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE 2019)
- Joint 10th International Conference on Soft Computing and Intelligent Systems and 19th International Symposium on Advanced Intelligent Systems in conjunction with Intelligent Systems Workshop 2018 (SCIS-ISIS2018)
- The 2018 IEEE International Conference on Technology Management, Operations and Decisions (IEEE ICTMOD 2018)
- The 19th International Symposium on Knowledge and Systems Sciences (KSS 2018)
- The 2018 IEEE International Conference on Systems, Man, and Cybernetics (SMC 2018)
- The 37th North American Fuzzy Information Processing Society Annual Conference (NAFIPS 2018)
- The 13th International FLINS Conference on Data Science and Knowledge Engineering for Sensing Decision Support (FLINS 2018)
- The 2018 IEEE World Congress on Computational Intelligence (WCCI 2018)
- The 18th International Conference on Group Decision and Negotiation (GDN 2018)
- The 18th International Symposium on Knowledge and Systems Sciences (KSS 2017)
- The 12th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2017)
- Joint 17th World Congress of International Fuzzy Systems Association and 9th International Conference on Soft Computing and Intelligent Systems (IFSA-SCIS 2017)
- The 2017 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE 2017)
- The 17th International Symposium on Knowledge and Systems Sciences (KSS 2016)
- The 12th International FLINS Conference on Decision Making and Soft Computing (FLINS 2016)
- The 2016 IEEE World Congress on Computational Intelligence (WCCI 2016)



- The 16th World Congress of the International Fuzzy Systems Association and the 9th Conference of the European Society for Fuzzy Logic and Technology (IFSA-EUSFLAT 2015)
- The 16th International Symposium on Knowledge and Systems Sciences (KSS 2015)
- The 11th International FLINS Conference on Decision Making and Soft Computing (FLINS 2014)
- The 2013 International Conference on Knowledge Science, Engineering and Management (KSEM 2013)
- The 15th IFSA World Congress and 32nd Annual Meeting of NAFIPS (IFSA-NAFIPS 2013)
- The 8th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2013)
- The 12th International Workshop on Meta-synthesis & Complex Systems (MCS 2012)
- **会议 Special Session/Stream 组织者**
  - “Consensus for large-scale Group Decision Making” in the 2020 International Conference on System Science and Engineering 2020 (ICSSE 2020), co-organized by Jian Wu, Yucheng Dong, Zaiwu Gong, Yejun Xu and Zhen Zhang.
  - “Managing Uncertainty in Data-Driven Decision Making” in the 14th International FLINS Conference on Robotics and Artificial Intelligence (FLINS 2020), co-organized by Zhen Zhang, Yucheng Dong and Yejun Xu.
  - “Intelligent Group Decision Making and Consensus Process” in the 20th International Conference on Group Decision and Negotiation (GDN 2020), co-organized by Zhen Zhang, Yucheng Dong, Francisco Chiclana and Enrique Herrera-Videma.
  - “Data-Driven Decision Making with Uncertainty” in the 14th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2019), co-organized by Luis Martínez, Yucheng Dong and Zhen Zhang.
  - “Group Decision Making in Social Networks” in the 49th International Conference on Computers & Industrial Engineering (CIE 49), co-organized by Jian Wu, Yucheng Dong, Zaiwu Gong, Yejun Xu and Zhen Zhang.
  - “Consensus Process Decision Making” in the 18th International Conference on Group Decision and Negotiation (GDN 2018), co-organized by Yucheng Dong, Zaiwu Gong, Jian Wu, Zhen Zhang and Haiming Liang.

- “Intelligent Decision Support Systems: Models, Methods and Applications” in the 12th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2017), co-organized by Zhen Zhang and Jialin Han.