



王周敬, 男, 教授, 自动化系副主任。1985年毕业于厦门大学控制理论专业; 1988年毕业于国防科技大学计算机系, 获硕士学位。现从事研究的领域主要涉及到: 决策理论与方法; 复杂系统建模、优化与运筹; 智能计算; 企业管理信息与决策支持系统; 数据挖掘与知识发现。主持和参与多项国家、省部级基金科研课题、重大横向项目的研究和开发工作, 在国内外学术刊物上已正式发表五十多篇学术论文。在Information Sciences、European Journal of Operational Research、Journal of Systems Science and Systems Engineering、Journal of Zhejiang University Science A (Springer)等国际期刊上发表了多篇学术论文, 多次为 Information Sciences, IEEE Transactions on Fuzzy Systems, Mathematical and Computer Modelling, European Journal of Operational Research等国际期刊审稿。。EMAIL: wangzj@xmu.edu.cn

王周敬[教授]

承担项目

NO. 1	具有复杂约束的集装箱装载问题研究, 福建省自然科学基金计划资助项目(项目编号: 2010J01362)。2010.6-2013.6
NO. 2	国家自然科学基金资助项目(项目批准号: 70772094)", 2008-2010
NO. 3	智能分布式商务管理系统, 重大横向项目(0015-K81098), 2007.11-2008.12 项目负责人
NO. 4	数字城管信息系统的研发, 横向项目(0015-K81062), 2007.3-2008.3
NO. 5	电网综合防灾减灾系统合作研发, 横向项目(0015-K81062) 2007.1-2007.12
NO. 6	基于互联网的商务咨询系统, 重大横向项目(0015-K81077), 2005.01-2006.12, 项目负责人
NO. 7	备件管理系统(0015-K81053), 2002.10-2003.12 项目负责人
NO. 8	计算机辅助考核部队装备技术人员的网络评估系统(0015-K81054) 2002.11-2003.12
NO. 9	数据仓库理论研究及其应用开发, 委托项目(0015-K81038), 2000.09-2001.12 项目负责人
NO. 10	梅花山自然保护区的保护与开发规划, 福建省科委重点项目(通过省科委鉴定) 项目负责人
NO. 11	厦门市住房制度改革的微机数据处理的研究与系统分析, 厦门市项目

著作论文

NO. 1	A mathematical programming approach to multi-attribute decision making with interval-valued intuitionistic fuzzy assessment information. Expert Systems with Applications 38 (2011) 12462–12469 (JCR2区)
NO. 2	Notes on "Multicriteria Fuzzy Decision-making Method Based on a Novel Accuracy Function under Interval-valued Intuitionistic Fuzzy Environment", J. of Sys. Sci. & Sys. Eng., 19(4):504-508, 2010. (SCI)
NO. 3	An Approach to Multiattribute Decision Making with Interval-Valued Intuitionistic Fuzzy Assessments and Incomplete Weights. Information Sciences, 179(17), Aug. 2009, pp 3026-3040. (JCR2区, SCI and EI)
NO. 4	A heuristic for the container loading problem: A tertiary-tree-based dynamic space approach, European Journal of Operational Research, 191(1), 2008, pp. 86-99 (JCR2区, SCI and EI 收录)
NO. 5	Layer-layout-based heuristics for loading homogeneous items into a single container, Journal of Zhejiang University: science A, V8(12):1944-1952, Dec. 2007. (SCI and EI)
NO. 6	A vague-set-based fuzzy multi-objective decision making model for bidding purchase, Journal of Zhejiang University: science A, V8(4):644-650, Apr. 2007. (SCI and EI)
NO. 7	A method of Chinese fax recipient's name recognition based on hybrid neural networks, Lecture Notes on Computer Science., V3972: 306-315 2006. (SCI and EI)
NO. 8	A Fractional Programming Method for Interval-valued Intuitionistic Fuzzy Multi-attribute Decision Making, In Proceedings of the 2010 Chinese Control and Decision Conference, pp. 636-641, 2010. (EI)
	Linear Programming Models for Deriving Priority Weights from Interval-valued

NO. 9	Intuitionistic Preference Relations with Multiplicative Transitivity, ICSSSM' 2010, pp. 97-102 , 2010. (EI)
NO. 10	Reliability evaluation of mine ventilation systems based on multi-state system theory. ICCA' 2010, pp. 1092-1097. (EI)
NO. 11	A goal programming method for generating priority weights based on interval-valued intuitionistic preference relations, ICMLC2009, pp. 1309-1314, 2009. (EI)
NO. 12	Intuitionistic fuzzy multiple attribute group decision making based on projection method, In Proceedings of the 2009 Chinese Control and Decision Conference, pp. 2919-2924, 2009. (EI)
NO. 13	Fault-tree Analysis on Computer Security System Using Intuitionistic Fuzzy Sets, IN: Proceedings of 2009 IEEE International Conference on Computer Science and Education, pp. 459 - 463, 2009. (EI)
NO. 14	Multi-Attribute Decision Making Models and Methods under Interval-Valued Intuitionistic Fuzzy Environment, In Proceedings of the 2008 Chinese Control and Decision Conference, pp. 2420-2425, 2008. (EI)
NO. 15	An Approach to Multi-attribute Interval-valued Intuitionistic Fuzzy Decision Making, FSKD' 2008, pp. 346-350, Oct., 2008. (EI)
NO. 16	Maximizing deviation method for interval-valued intuitionistic fuzzy multi-attribute decision making, 2008 IEEE International Conference on Computer Science and Education, pp. 1087-1092, 2008. (ISTP)
NO. 17	A Layer-based Heuristic for the Container Loading Problem with Homogenous Boxes, IN: Proceedings of 2007 IEEE International Conference on Computer Science and Education, PP. 233-238, 2007 (ISTP)
	Correlation Analysis for Quasi-Orthogonal Codes Based On M-sequences, IN: Proceedings