Ou Liu

List of Publications by Year
in descending order

28 papers	1,238 citations	623574 14 h-index	940416 16 g-index
29 all docs	29 docs citations	29 times ranked	1195 citing authors

#	Article	IF	Citations
1	An intelligent decision support approach for reviewer assignment in R&D project selection. Computers in Industry, 2016, 76, 1-10.	5.7	27
2	A synthetic method for knowledge management performance evaluation based on triangular fuzzy number and group support systems. Applied Soft Computing Journal, 2016, 39, 11-20.	4.1	72
3	A new model to measure the knowledge diffusion via information entropy in virtual communities. , 2015, , .		1
4	A classification approach for less popular webpages based on latent semantic analysis and rough set model. Expert Systems With Applications, 2015, 42, 642-648.	4.4	28
5	Density-based rough set model for hesitant node clustering in overlapping community detection. Journal of Systems Engineering and Electronics, 2014, 25, 1089-1097.	1.1	1
6	Differential Evolution With Two-Level Parameter Adaptation. IEEE Transactions on Cybernetics, 2014, 44, 1080-1099.	6.2	286
7	Adaptive genetic algorithm based on density distribution of population. , 2012, , .		0
8	Optimizing the Vehicle Routing Problem With Time Windows: A Discrete Particle Swarm Optimization Approach. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 2012, 42, 254-267.	3.3	150
9	An Ontology-Based Text-Mining Method to Cluster Proposals for Research Project Selection. IEEE Transactions on Systems, Man and Cybernetics, Part A: Systems and Humans, 2012, 42, 784-790.	3.4	66
10	A novel fuzzy model for the traffic signal control of modern roundabouts. , 2011, , .		1
11	A Web knowledge service system based on memory space. , 2011, , .		1
12	A multilingual ontology framework for R&D project management systems. Expert Systems With Applications, 2010, 37, 4626-4631.	4.4	21
13	Optimal node scheduling for the lifetime maximization of two-tier wireless sensor networks. , 2010, , .		15
14	An Estimation of Distribution Algorithm Based Portfolio Selection Approach. , 2010, , .		7
15	A genetic algorithm for the optimization of admission scheduling strategy in hospitals. , 2010, , .		4
16	SamACO: Variable Sampling Ant Colony Optimization Algorithm for Continuous Optimization. IEEE Transactions on Systems, Man, and Cybernetics, 2010, 40, 1555-1566.	5.5	61
17	Optimizing Discounted Cash Flows in Project Schedulingâ€"An Ant Colony Optimization Approach. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 2010, 40, 64-77.	3.3	72
18	A linear map-based mutation scheme for real coded genetic algorithms. , 2010, , .		1

#	Article	IF	Citations
19	An Efficient Ant Colony System Based on Receding Horizon Control for the Aircraft Arrival Sequencing and Scheduling Problem. IEEE Transactions on Intelligent Transportation Systems, 2010, 11, 399-412.	4.7	129
20	A Monte-Carlo ant colony system for scheduling multi-mode projects with uncertainties to optimize cash flows. , 2010, , .		2
21	Orthogonal learning particle swarm optimization. , 2009, , .		15
22	A clustering-based adaptive parameter control method for continuous ant colony optimization. , 2009, , .		7
23	Capacitated dynamic lot sizing problems in closed-loop supply chain. European Journal of Operational Research, 2009, 198, 810-821.	3.5	81
24	An Intelligent Testing System Embedded With an Ant-Colony-Optimization-Based Test Composition Method. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 2009, 39, 659-669.	3.3	28
25	Keyword Combination Extraction in Text Categorization Based on Ant Colony Optimization. , 2009, , .		4
26	An organizational decision support system for effective R&D project selection. Decision Support Systems, 2005, 39, 403-413.	3.5	93
27	A hybrid knowledge and model system for R&D project selection. Expert Systems With Applications, 2002, 23, 265-271.	4.4	56
28	An organizational decision support approach to R and D project selection. , 0, , .		5