

Juite Wang

List of Publications by Year in descending order

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26
papers

1,325
citations

567144

15
h-index

713332

21
g-index

26
all docs

26
docs citations

26
times ranked

935
citing authors

#	ARTICLE	IF	CITATIONS
1	A fuzzy set approach for R&D portfolio selection using a real options valuation model. Omega, 2007, 35, 247-257.	3.6	217
2	Fuzzy decision modeling for supply chain management. Fuzzy Sets and Systems, 2005, 150, 107-127.	1.6	181
3	A performance-oriented risk management framework for innovative R&D projects. Technovation, 2010, 30, 601-611.	4.2	135
4	A fuzzy multicriteria group decision making approach to select configuration items for software development. Fuzzy Sets and Systems, 2003, 134, 343-363.	1.6	122
5	A fuzzy robust scheduling approach for product development projects. European Journal of Operational Research, 2004, 152, 180-194.	3.5	112
6	A possibilistic decision model for new product supply chain design. European Journal of Operational Research, 2007, 177, 1044-1061.	3.5	95
7	Ranking engineering design concepts using a fuzzy outranking preference model. Fuzzy Sets and Systems, 2001, 119, 161-170.	1.6	82
8	A fuzzy project scheduling approach to minimize schedule risk for product development. Fuzzy Sets and Systems, 2002, 127, 99-116.	1.6	58
9	An overlapping process model to assess schedule risk for new product development. Computers and Industrial Engineering, 2009, 57, 460-474.	3.4	57
10	Combining fuzzy AHP and fuzzy Kano to optimize product varieties for smart cameras: A zero-one integer programming perspective. Applied Soft Computing Journal, 2014, 22, 410-416.	4.1	55
11	Improved engineering design concept selection using fuzzy sets. International Journal of Computer Integrated Manufacturing, 2002, 15, 18-27.	2.9	41
12	Constraint-based schedule repair for product development projects with time-limited constraints. International Journal of Production Economics, 2005, 95, 399-414.	5.1	37
13	Flexibility planning for managing R&D projects under risk. International Journal of Production Economics, 2012, 135, 823-831.	5.1	34
14	A real options framework for R&D planning in technology-based firms. Journal of Engineering and Technology Management - JET-M, 2015, 35, 93-114.	1.4	24
15	Modeling and analysis for mobile application services: The perspective of mobile network operators. Technological Forecasting and Social Change, 2016, 111, 146-163.	6.2	20
16	Value network analysis for complex service systems: a case study on Taiwan's mobile application services. Service Business, 2015, 9, 381-407.	2.2	14
17	Negotiation in engineering design. Group Decision and Negotiation, 1994, 3, 69-91.	2.0	13
18	A STUDY OF THE IMPACT OF ACTIVITY OVERLAPPING ON DEVELOPMENT LEAD-TIME IN DESIGN CHAIN. Journal of the Chinese Institute of Industrial Engineers, 2005, 22, 293-300.	0.5	8

#	ARTICLE	IF	CITATIONS
19	Aligning strategy with knowledge management system for improving innovation and business performance. <i>Technology Analysis and Strategic Management</i> , 2022, 34, 474-487.	2.0	8
20	Structuring innovation funnels for R&D projects under uncertainty. <i>R and D Management</i> , 2017, 47, 127-140.	3.0	7
21	Impacts of collaborative information systems quality on software development success in Indian software firms. , 2015, , .		3
22	Impacts of collaborative IS on software development project success in Indian software firms: a service perspective. <i>Information Systems and E-Business Management</i> , 2016, 14, 315-336.	2.2	2
23	A Knowledge-based for Building of Models. <i>Journal of Decision Systems</i> , 1993, 2, 293-311.	2.2	0
24	Flexible decision making in uncertain R&D projects. , 2011, , .		0
25	Technological Opportunity Analysis for the Telehealth Industry. , 2017, , .		0
26	Fuzzy Decision Modeling of Product Development Processes. , 2005, , 1656-1687.		0