

Gang Wang

List of Publications by Year in descending order

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15
papers

1,154
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1122
citing authors

#	ARTICLE	IF	CITATIONS
1	Big data analytics in logistics and supply chain management: Certain investigations for research and applications. <i>International Journal of Production Economics</i> , 2016, 176, 98-110.	8.9	927
2	Distribution network design with big data: model and analysis. <i>Annals of Operations Research</i> , 2018, 270, 539-551.	4.1	42
3	Modeling and parameter identification of microbial bioconversion in fed-batch cultures. <i>Journal of Process Control</i> , 2008, 18, 458-464.	3.3	41
4	Modeling and analysis of sustainable supply chain dynamics. <i>Annals of Operations Research</i> , 2017, 250, 521-536.	4.1	25
5	Polynomial-time solvable cases of the capacitated multi-echelon shipping network scheduling problem with delivery deadlines. <i>International Journal of Production Economics</i> , 2012, 137, 263-271.	8.9	23
6	Vector measure for explicit nonlinear impulsive system of glycerol bioconversion in fed-batch cultures and its parameter identification. <i>Applied Mathematics and Computation</i> , 2007, 188, 1151-1160.	2.2	19
7	Vector measure as controls for explicit nonlinear impulsive system of fed-batch culture. <i>Journal of Mathematical Analysis and Applications</i> , 2009, 351, 120-127.	1.0	16
8	Integrated supply chain scheduling of procurement, production, and distribution under spillover effects. <i>Computers and Operations Research</i> , 2021, 126, 105105.	4.0	12
9	Nonlinear hybrid kinetic system of microbial bioconversion in fed-batch culture. <i>Nonlinear Analysis: Hybrid Systems</i> , 2008, 2, 65-73.	3.5	11
10	Integrated operations scheduling with delivery deadlines. <i>Computers and Industrial Engineering</i> , 2015, 85, 177-185.	6.3	11
11	Operations scheduling in reverse supply chains: Identical demand and delivery deadlines. <i>International Journal of Production Economics</i> , 2017, 183, 375-381.	8.9	9
12	Supply chain scheduling with receiving deadlines and non-linear penalty. <i>Journal of the Operational Research Society</i> , 2015, 66, 380-391.	3.4	8
13	Potential Power and Problems in Sentiment Mining of Social Media. <i>International Journal of Strategic Decision Sciences</i> , 2013, 4, 16-26.	0.0	6
14	Multiobjective Sustainable Operation Dynamics and Optimization. <i>IEEE Transactions on Engineering Management</i> , 2021, 68, 1126-1138.	3.5	4
15	Stochastic Logistics Network Design with Deadlines. , 2014, , 2277-2287.		0