

Joshua Ignatius

List of Publications by Year in descending order

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39
papers

2,954
citations

279487

23
h-index

301761

39
g-index

39
all docs

39
docs citations

39
times ranked

2935
citing authors

#	ARTICLE	IF	CITATIONS
1	A state-of the-art survey of TOPSIS applications. Expert Systems With Applications, 2012, 39, 13051-13069.	4.4	1,614
2	An Empirical Inquiry on Knowledge Sharing Among Academicians in Higher Learning Institutions. Minerva, 2013, 51, 131-154.	1.4	139
3	Coordinating a socially responsible pharmaceutical supply chain under periodic review replenishment policies. Journal of Cleaner Production, 2018, 172, 2876-2891.	4.6	101
4	What is the leanness level of your organisation in lean transformation implementation? An integrated lean index using ANP approach. Production Planning and Control, 2014, 25, 273-287.	5.8	95
5	Reverse logistics pricing strategy for a green supply chain: A view of customers' environmental awareness. International Journal of Production Economics, 2019, 217, 197-210.	5.1	76
6	AN INTEGRATED FUZZY ANP-QFD APPROACH FOR GREEN BUILDING ASSESSMENT. Journal of Civil Engineering and Management, 2016, 22, 551-563.	1.9	75
7	Bi-level credit period coordination for periodic review inventory system with price-credit dependent demand under time value of money. Transportation Research, Part E: Logistics and Transportation Review, 2018, 114, 270-291.	3.7	59
8	Determining consumers' most preferred eWOM platform for movie reviews: A fuzzy analytic hierarchy process approach. Computers in Human Behavior, 2014, 31, 250-258.	5.1	56
9	A bi-objective weighted model for improving the discrimination power in MCDEA. European Journal of Operational Research, 2014, 233, 640-650.	3.5	53
10	A new method for ranking fuzzy numbers and its application to group decision making. Applied Mathematical Modelling, 2014, 38, 1563-1582.	2.2	49
11	Carbon efficiency evaluation: An analytical framework using fuzzy DEA. European Journal of Operational Research, 2016, 253, 428-440.	3.5	46
12	Assessing Knowledge Sharing Among Academics. Evaluation Review, 2014, 38, 160-187.	0.4	43
13	A fuzzy decision support system for credit scoring. Neural Computing and Applications, 2018, 29, 921-937.	3.2	43
14	A new method for deriving priority weights by extracting consistent numerical-valued matrices from interval-valued fuzzy judgement matrix. Information Sciences, 2014, 279, 280-300.	4.0	37
15	A fuzzy expected value approach under generalized data envelopment analysis. Knowledge-Based Systems, 2015, 89, 148-159.	4.0	37
16	Impact of congestion pricing schemes on emissions and temporal shift of freight transport. Transportation Research, Part E: Logistics and Transportation Review, 2018, 118, 77-105.	3.7	37
17	A fuzzy hybrid group decision support system approach for the supplier evaluation process. International Journal of Advanced Manufacturing Technology, 2014, 73, 1105-1117.	1.5	31
18	Adaptive large neighborhood search heuristic for pollution-routing problem with simultaneous pickup and delivery. Soft Computing, 2018, 22, 2851-2865.	2.1	31

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19	The impact of technological learning on NPD outcomes: The moderating effect of project complexity. <i>Technovation</i> , 2012, 32, 452-463.	4.2	29
20	An improved consensus-based group decision making model with heterogeneous information. <i>Applied Soft Computing Journal</i> , 2015, 35, 850-863.	4.1	29
21	Fuzzy PROMETHEE GDSS for technical requirements ranking in HOQ. <i>International Journal of Advanced Manufacturing Technology</i> , 2015, 76, 1993-2002.	1.5	27
22	Pricing and equity in cross-regional green supply chains. <i>European Journal of Operational Research</i> , 2020, 280, 970-987.	3.5	27
23	Distributionally robust multi-period location-allocation with multiple resources and capacity levels in humanitarian logistics. <i>European Journal of Operational Research</i> , 2023, 305, 1042-1062.	3.5	27
24	PROMETHEE Group Decision Support System and the House of Quality. <i>Group Decision and Negotiation</i> , 2013, 22, 189-205.	2.0	26
25	Disaster relief logistics under demand-supply incongruence environment: A sequential approach. <i>Applied Mathematical Modelling</i> , 2021, 89, 592-609.	2.2	22
26	Examining the effects of crime prevention through environmental design (CPTED) on Residential Burglary. <i>International Journal of Law, Crime and Justice</i> , 2016, 46, 86-102.	0.4	20
27	Type-2 TOPSIS: A Group Decision Problem When Ideal Values are not Extreme Endpoints. <i>Group Decision and Negotiation</i> , 2013, 22, 851-866.	2.0	17
28	A two-stage dynamic group decision making method for processing ordinal information. <i>Knowledge-Based Systems</i> , 2014, 70, 189-202.	4.0	16
29	Improving discriminating power in data envelopment models based on deviation variables framework. <i>European Journal of Operational Research</i> , 2019, 278, 442-447.	3.5	16
30	Winner determination problem in multiple automated guided vehicle considering cost and flexibility. <i>Computers and Industrial Engineering</i> , 2020, 142, 106337.	3.4	15
31	An integrated bi-objective data envelopment analysis model for measuring returns to scale. <i>European Journal of Operational Research</i> , 2022, 296, 967-979.	3.5	15
32	TO COOPERATE OR TO COMPETE: A GAME THEORETIC ANALYSIS ON PORTS IN MALAYSIA AND SINGAPORE. <i>Technological and Economic Development of Economy</i> , 2018, 24, 1776-1800.	2.3	11
33	Comparative study of IgA V_H3 gene usage in healthy ^{TST} and ⁺ population exposed to tuberculosis: deep sequencing analysis. <i>Immunology</i> , 2015, 144, 302-311.	2.0	9
34	Ethnic relations, crime and disorder in urban neighbourhoods: moderating role of neighbourhood type in Penang, Malaysia. <i>Security Journal</i> , 2019, 32, 476-500.	1.0	7
35	Combinatorial auction under fuzzy environment. <i>Expert Systems With Applications</i> , 2011, 38, 11482-11488.	4.4	6
36	Multi-isotype antibody responses against the multimeric <i>Salmonella</i> Typhi recombinant hemolysin E antigen. <i>Microbiology and Immunology</i> , 2015, 59, 43-47.	0.7	6

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37	DEREGULATION CONTROL BY MERGERS AND ACQUISITIONS: A GAME THEORETIC ANALYSIS OF THE CHINESE AIRLINE INDUSTRY. <i>Technological and Economic Development of Economy</i> , 2018, 24, 2277-2294.	2.3	5
38	Innovativeness in New Product Development (NPD): validating a new measure for inter-/intra-functional technological learning. <i>International Journal of Services, Technology and Management</i> , 2007, 8, 21.	0.1	1
39	Human Tâ€cell receptor V gene segment of alpha and beta families: A revised primer design strategy. <i>European Journal of Immunology</i> , 2019, 49, 1186-1199.	1.6	1