

Seyed Amin Seyfi

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

220
citations

1163117

8
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996975

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g-index

16
all docs

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docs citations

16
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	A fuzzy optimization model for designing an efficient blood supply chain network under uncertainty and disruption. <i>Annals of Operations Research</i> , 2023, 331, 447-501.	4.1	17
2	Blood supply planning during natural disasters under uncertainty: a novel bi-objective model and an application for red crescent. <i>Annals of Operations Research</i> , 2022, 319, 73-113.	4.1	7
3	A Novel Mathematical Model to Design UAV Trajectory for Search and Rescue Operations in Disaster. <i>Studies in Systems, Decision and Control</i> , 2022, , 521-542.	1.0	0
4	Novel spherical fuzzy distance and similarity measures and their applications to medical diagnosis. <i>Expert Systems With Applications</i> , 2022, 191, 116330.	7.6	23
5	A Novel Spherical Fuzzy Bi-Objective Linear Assignment Method and Its Application to Insurance Options Selection. <i>International Journal of Information Technology and Decision Making</i> , 2021, 20, 521-551.	3.9	15
6	A spherical fuzzy methodology integrating maximizing deviation and TOPSIS methods. <i>Engineering Applications of Artificial Intelligence</i> , 2021, 101, 104212.	8.1	54
7	Occupational Risk Assessment Using Spherical Fuzzy Safety and Critical Effect Analysis for Shipyards. <i>Journal of ETA Maritime Science</i> , 2021, 9, 110-119.	0.9	3
8	Spherical Fuzzy Bonferroni Mean Aggregation Operators and Their Applications to Multiple-Attribute Decision Making. <i>Studies in Fuzziness and Soft Computing</i> , 2021, , 111-134.	0.8	12
9	An assessment of the banking industry performance based on Intuitionistic fuzzy Best-Worst Method and fuzzy inference system. <i>Applied Soft Computing Journal</i> , 2021, 113, 107990.	7.2	10
10	Similarity Measures of q-Rung Orthopair Fuzzy Sets Based on Square Root Cosine Similarity Function. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 475-483.	0.6	5
11	Interval Valued q-Rung Orthopair Fuzzy AEDAS Method and Its Application to Supplier Selection. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 457-465.	0.6	1
12	The Dice (Sorensen) Similarity Measures for Optimal Selection with q-Rung Orthopair Fuzzy Information. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 484-493.	0.6	3
13	Hamacher Aggregation Operators Based on Interval-Valued q-Rung Orthopair Fuzzy Sets and Their Applications to Decision Making Problems. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 466-474.	0.6	8
14	Novel similarity measures in spherical fuzzy environment and their applications. <i>Engineering Applications of Artificial Intelligence</i> , 2020, 94, 103837.	8.1	38
15	Spherical Fuzzy Linear Assignment Method for Multiple Criteria Group Decision-Making Problems. <i>Informatica</i> , 2020, , 707-722.	2.7	21