

Arian Hafezalkotob

List of Publications by Year in descending order

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18
papers

1,536
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535685

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docs citations

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1216
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#	ARTICLE	IF	CITATIONS
1	Interval MULTIMOORA Method Integrating Interval Borda Rule and Interval Best-Worst-Method-Based Weighting Model: Case Study on Hybrid Vehicle Engine Selection. <i>IEEE Transactions on Cybernetics</i> , 2020, 50, 1157-1169.	6.2	61
2	Sustainable landfill site selection for municipal solid waste based on a hybrid decision-making approach: Fuzzy group BWM-MULTIMOORA-GIS. <i>Journal of Cleaner Production</i> , 2020, 248, 119186.	4.6	142
3	Score-HeDLiSF: A score function of hesitant fuzzy linguistic term set based on hesitant degrees and linguistic scale functions: An application to unbalanced hesitant fuzzy linguistic MULTIMOORA. <i>Information Fusion</i> , 2019, 48, 39-54.	11.7	143
4	Hybrid hierarchical fuzzy group decision-making based on information axioms and BWM: Prototype design selection. <i>Computers and Industrial Engineering</i> , 2019, 127, 788-804.	3.4	66
5	An overview of MULTIMOORA for multi-criteria decision-making: Theory, developments, applications, and challenges. <i>Information Fusion</i> , 2019, 51, 145-177.	11.7	162
6	A decision support system for agricultural machines and equipment selection: A case study on olive harvester machines. <i>Computers and Electronics in Agriculture</i> , 2018, 148, 207-216.	3.7	74
7	A fuzzy leader-follower game approach to interaction of project client and multiple contractors in time/cost trade-off problem. <i>Journal of Project Management</i> , 2018, , 105-120.	0.8	4
8	Power average-based score function and extension rule of hesitant fuzzy set and the hesitant power average operators. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 35, 3873-3882.	0.8	19
9	Probabilistic Linguistic MULTIMOORA: A Multicriteria Decision Making Method Based on the Probabilistic Linguistic Expectation Function and the Improved Borda Rule. <i>IEEE Transactions on Fuzzy Systems</i> , 2018, 26, 3688-3702.	6.5	283
10	Selection of Waste Lubricant Oil Regenerative Technology Using Entropy-Weighted Risk-Based Fuzzy Axiomatic Design Approach. <i>Informatica</i> , 2018, 29, 41-74.	1.5	20
11	A novel approach for combination of individual and group decisions based on fuzzy best-worst method. <i>Applied Soft Computing Journal</i> , 2017, 59, 316-325.	4.1	155
12	Interval MULTIMOORA method with target values of attributes based on interval distance and preference degree: biomaterials selection. <i>Journal of Industrial Engineering International</i> , 2017, 13, 181-198.	1.8	27
13	Interval target-based VIKOR method supported on interval distance and preference degree for machine selection. <i>Engineering Applications of Artificial Intelligence</i> , 2017, 57, 184-196.	4.3	46
14	Risk-based material selection process supported on information theory: A case study on industrial gas turbine. <i>Applied Soft Computing Journal</i> , 2017, 52, 1116-1129.	4.1	32
15	Fuzzy entropy-weighted MULTIMOORA method for materials selection. <i>Journal of Intelligent and Fuzzy Systems</i> , 2016, 31, 1211-1226.	0.8	55
16	Extended MULTIMOORA method based on Shannon entropy weight for materials selection. <i>Journal of Industrial Engineering International</i> , 2016, 12, 1-13.	1.8	88
17	Extension of MULTIMOORA method with interval numbers: An application in materials selection. <i>Applied Mathematical Modelling</i> , 2016, 40, 1372-1386.	2.2	83
18	Comprehensive MULTIMOORA method with target-based attributes and integrated significant coefficients for materials selection in biomedical applications. <i>Materials and Design</i> , 2015, 87, 949-959.	3.3	76