Muhammad Naeem Faridoon

List of Publications by Year
in descending order

34 papers	381 citations	759233 12 h-index	839539 18 g-index
35 all docs	35 docs citations	35 times ranked	178 citing authors

#	Article	IF	Citations
1	Frank Aggregation Operators and Their Application to Probabilistic Hesitant Fuzzy Multiple Attribute Decision-Making. International Journal of Fuzzy Systems, 2021, 23, 194-215.	4.0	40
2	A New Analysis of Fractional-Order Equal-Width Equations via Novel Techniques. Symmetry, 2021, 13, 886.	2.2	35
3	Numerical Investigation of the Time-Fractional Whithamâ€"Broerâ€"Kaup Equation Involving without Singular Kernel Operators. Complexity, 2021, 2021, 1-21.	1.6	31
4	A new type of fuzzy normal subgroups and fuzzy cosets. Journal of Intelligent and Fuzzy Systems, 2013, 25, 37-47.	1.4	21
5	Bioconvection Due to Gyrotactic Microorganisms in Couple Stress Hybrid Nanofluid Laminar Mixed Convection Incompressible Flow with Magnetic Nanoparticles and Chemical Reaction as Carrier for Targeted Drug Delivery through Porous Stretching Sheet. Molecules, 2021, 26, 3954.	3.8	21
6	Similarity Measures for Fractional Orthotriple Fuzzy Sets Using Cosine and Cotangent Functions and Their Application in Accident Emergency Response. Mathematics, 2020, 8, 1653.	2.2	20
7	A Novel Approach on the Intuitionistic Fuzzy Rough Frank Aggregation Operator-Based EDAS Method for Multicriteria Group Decision-Making. Complexity, 2021, 2021, 1-24.	1.6	18
8	Multi-attribute group decision making based on sine trigonometric spherical fuzzy aggregation operators. Granular Computing, 2022, 7, 141-162.	8.0	17
9	Multi-criteria decision support systems based on linguistic intuitionistic cubic fuzzy aggregation operators. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 8285-8303.	4.9	15
10	Extended TOPSIS method based on the entropy measure and probabilistic hesitant fuzzy information and their application in decision support system. Journal of Intelligent and Fuzzy Systems, 2021, 40, 11479-11490.	1.4	14
11	Banzhaf-Choquet-Copula-based aggregation operators for managing fractional orthotriple fuzzy information. AEJ - Alexandria Engineering Journal, 2022, 61, 4659-4677.	6.4	13
12	Analysis of the Fuzzy Fractional-Order Solitary Wave Solutions for the KdV Equation in the Sense of Caputo-Fabrizio Derivative. Journal of Mathematics, 2022, 2022, 1-12.	1.0	13
13	An approach for supplier selection problem based on picture cubic fuzzy aggregation operators. Journal of Intelligent and Fuzzy Systems, 2021, 40, 10145-10162.	1.4	12
14	Pythagorean Cubic fuzzy Hamacher aggregation operators and their application in green supply selection problem. AIMS Mathematics, 2022, 7, 4735-4766.	1.6	12
15	Complex intuitionistic fuzzy Maclaurin symmetric mean operators and its application to emergency program selection. Journal of Intelligent and Fuzzy Systems, 2021, 41, 517-538.	1.4	11
16	An Approach of Interval-Valued Picture Fuzzy Uncertain Linguistic Aggregation Operator and Their Application on Supplier Selection Decision-Making in Logistics Service Value Concretion. Mathematical Problems in Engineering, 2021, 2021, 1-19.	1.1	9
17	Spherical uncertain linguistic Hamacher aggregation operators and their application on achieving consistent opinion fusion in group decision making. International Journal of Intelligent Computing and Cybernetics, 2021, 14, 550-579.	2.7	9
18	Numerical Analysis of Fractional-Order Parabolic Equations via Elzaki Transform. Journal of Function Spaces, 2021, 2021, 1-10.	0.9	9

#	Article	IF	Citations
19	Solid Waste Collection System Selection Based on Sine Trigonometric Spherical Hesitant Fuzzy Aggregation Information. Intelligent Automation and Soft Computing, 2021, 28, 459-476.	2.1	9
20	Emergency Decision-Making Based on q-Rung Orthopair Fuzzy Rough Aggregation Information. Computers, Materials and Continua, 2021, 69, 4077-4094.	1.9	7
21	A novel decision making technique based on spherical hesitant fuzzy Yager aggregation information: application to treat Parkinson's disease. AIMS Mathematics, 2022, 7, 1678-1706.	1.6	7
22	Similarity Measures Based on q-Rung Linear Diophantine Fuzzy Sets and Their Application in Logistics and Supply Chain Management. Journal of Mathematics, 2022, 2022, 1-19.	1.0	7
23	Decision Support System Based on CoCoSo Method with the Picture Fuzzy Information. Journal of Mathematics, 2022, 2022, 1-11.	1.0	7
24	Complex Spherical Fuzzy Decision Support System Based on Entropy Measure and Power Operator. Journal of Function Spaces, 2022, 2022, 1-25.	0.9	5
25	Redefined â€œMaclaurin Symmetric Mean Aggregation Operators Based on Cubic Pythagorean Linguistic Fuzzy Numbersâ€• Mathematical Problems in Engineering, 2021, 2021, 1-19.	1.1	4
26	Numerical Investigation of Fractional-Order Differential Equations via $\ddot{I}\dagger$-Haar-Wavelet Method. Journal of Function Spaces, 2021, 2021, 1-14.	0.9	4
27	Analytical Analysis of Fractional-Order Physical Models via a Caputo-Fabrizio Operator. Journal of Function Spaces, 2021, 2021, 1-9.	0.9	3
28	A CramÃ©r-type large deviation theorem for sums of functions of higher order non-overlapping spacings. Metrika, 2011, 74, 33-54.	0.8	2
29	Analysis of the Fractional-Order Delay Differential Equations by the Numerical Method. Complexity, 2022, 2022, 1-14.	1.6	2
30	Analysis of Fuzzy Kuramoto-Sivashinsky Equations under a Generalized Fuzzy Fractional Derivative Operator. Journal of Function Spaces, 2022, 2022, 1-11.	0.9	2
31	Numerical Analysis of the Fractional-Order Telegraph Equations. Journal of Function Spaces, 2021, 2021, 1-14.	0.9	1
32	Study of Fuzzy Fractional Nonlinear Equal Width Equation in the Sense of Novel Operator. Journal of Function Spaces, 2021, 2021, 1-12.	0.9	1
33	A note on Asymptotical Efficiency of the Goodness of Fit Tests Based on disjoint k-spacings Statistic. Pakistan Journal of Statistics and Operation Research, 0, , 839-851.	1.1	0
34	Novel Analysis of Fractional-Order Fifth-Order Kortewegâ€"de Vries Equations. Journal of Mathematics, 2022, 2022, 1-11.	1.0	0