

Naveed Yaqoob

List of Publications by Year in descending order

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1249
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Study on Ordered Anti-Involution LA-Semihypergroups. Journal of Mathematics, 2023, 2023, 1-9.	1.0	0
2	Techniques for Finding Analytical Solution of Generalized Fuzzy Differential Equations with Applications. Complexity, 2023, 2023, 1-31.	1.7	2
3	Roughness in Hypervector Spaces. Journal of Function Spaces, 2022, 2022, 1-9.	0.9	2
4	A study of plithogenic graphs: applications in spreading coronavirus disease (COVID-19) globally. Journal of Ambient Intelligence and Humanized Computing, 2022, , 1-21.	5.3	2
5	Linear Diophantine fuzzy graphs with new decision-making approach. AIMS Mathematics, 2022, 7, 14532-14556.	1.6	14
6	Identification of Predictive <i>ERBB</i> Mutations by Leveraging Publicly Available Cell Line Databases. Molecular Cancer Therapeutics, 2021, 20, 564-576.	3.7	6
7	Maclaurin symmetric mean aggregation operators based on cubic Pythagorean linguistic fuzzy number. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 1925-1942.	5.3	10
8	A novel investigation on fuzzy hyperideals in ordered $$$$$ -semihypergroups. Computational and Applied Mathematics, 2021, 40, 1.	2.2	3
9	Extension of TOPSIS method for group decision-making under triangular linguistic neutrosophic cubic sets. Soft Computing, 2021, 25, 3359-3376.	3.8	16
10	Left and right magnifying elements in some generalized partial transformation semigroups. Communications in Algebra, 2021, 49, 3176-3191.	0.6	2
11	Boundary Growth Rates and Exceptional Sets for Superharmonic Functions on the Real Hyperbolic Ball. Journal of Geometric Analysis, 2021, 31, 10586-10602.	0.9	0
12	The Effect of Preoperative Renal Failure on Outcomes Following Infrainguinal Endovascular Interventions for Peripheral Arterial Disease. Journal of Vascular and Interventional Radiology, 2021, 32, 459-465.	0.5	2
13	Topological Structures of Lower and Upper Rough Subsets in a Hyperring. Journal of Mathematics, 2021, 2021, 1-6.	1.0	4
14	Cayley Graphs over LA-Groups and LA-Polygroups. Mathematical Problems in Engineering, 2021, 2021, 1-9.	1.2	2
15	Approximations of \hat{a}^* , $\hat{a}^* \hat{a}^* \hat{a}^*$ q k -Fuzzy Hyperide. Mathematical Problems in Engineering, 2021, 2021, 1-10.	1.2	1
16	A new technique for the construction of confusion component based on inverse LA-semigroups and its application in steganography. Multimedia Tools and Applications, 2021, 80, 28857-28877.	4.2	9
17	Virologic response maintenance and hepatocellular carcinoma in chronic hepatitis B patients treated with entecavir. Expert Review of Gastroenterology and Hepatology, 2021, 15, 1337-1344.	3.0	1
18	Entwicklung und Validierung einer Checkliste zur Bewertung von Videos zum Erlernen von Reanimationsmaßnahmen. Medizinische Klinik - Intensivmedizin Und Notfallmedizin, 2021, , 1.	1.1	0

#	ARTICLE	IF	CITATIONS
19	Numerical Scheme for Finding Roots of Interval-Valued Fuzzy Nonlinear Equation with Application in Optimization. Journal of Function Spaces, 2021, 2021, 1-16.	0.9	5
20	Solution of Linear and Quadratic Equations Based on Triangular Linear Diophantine Fuzzy Numbers. Journal of Function Spaces, 2021, 2021, 1-14.	0.9	10
21	Computer-Based Fuzzy Numerical Method for Solving Engineering and Real-World Applications. Mathematical Problems in Engineering, 2021, 2021, 1-13.	1.2	6
22	Efficient In Vitro Regeneration System for Tecoma stans L., Using Shoot Tip and Assessment of Genetic Fidelity Among Regenerants. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2020, 90, 171-178.	1.0	17
23	Extensions of Dombi Aggregation Operators for Decision Making under $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"} \langle \text{mml:mi} \rangle \text{m} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle \text{-Polar Fuzzy Information}$. Journal of Mathematics, 2020, 2020, 1-20.	1.0	20
24	Existence and uniqueness and first order approximation of solutions to atmospheric Ekman flows. Monatshefte Fur Mathematik, 2020, 193, 623-636.	0.9	9
25	Periodic Dynamic Regulation of MSCs Differentiation on Redox-Sensitive Elastic Switched Substrates. ACS Applied Bio Materials, 2020, 3, 3612-3620.	4.8	2
26	Design of S-control chart for neutrosophic data: An application to manufacturing industry. Journal of Intelligent and Fuzzy Systems, 2020, 38, 4743-4751.	1.6	23
27	Comparison of multi-parallel qPCR and double-slide Kato-Katz for detection of soil-transmitted helminth infection among children in rural Bangladesh. PLoS Neglected Tropical Diseases, 2020, 14, e0008087.	2.4	36
28	Finite Switchboard State Machines Based on Cubic Sets. Complexity, 2019, 2019, 1-13.	1.7	2
29	Neutrosophic Cubic Einstein Geometric Aggregation Operators with Application to Multi-Criteria Decision Making Method. Symmetry, 2019, 11, 247.	2.3	14
30	On generalized fuzzy hyperideals in ordered LA-semihypergroups. Computational and Applied Mathematics, 2019, 38, 1.	2.2	5
31	Rough Hyperfilters in Po-LA-Semihypergroups. Discrete Dynamics in Nature and Society, 2019, 2019, 1-8.	0.9	8
32	Approximations in left almost polygroups. Journal of Intelligent and Fuzzy Systems, 2019, 36, 517-526.	1.6	6
33	Cubic hyperideals in LA-semihypergroups. Journal of Intelligent and Fuzzy Systems, 2018, 34, 2707-2721.	1.6	16
34	Approximations of bipolar fuzzy Γ -hyperideals of Γ -semihypergroups. Afrika Matematika, 2018, 29, 869-886.	0.8	8
35	Applications of Cubic Structures to Subsystems of Finite State Machines. Symmetry, 2018, 10, 598.	2.3	4
36	$6'$ -Methyladenosine Sensitive RNA-Cleaving Deoxyribozymes. Angewandte Chemie - International Edition, 2018, 57, 15117-15121.	14.8	40

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37	On fuzzy interior $\hat{\imath}$ -hyperideals in $\hat{\imath}$ -ordered $\hat{\imath}$ -semihypergroups. Journal of Intelligent and Fuzzy Systems, 2017, 32, 2447-2460.	1.6	8
38	Structural Properties of Cubic Sets in Regular LA-semihypergroups. Fuzzy Information and Engineering, 2017, 9, 93-116.	1.6	11
39	Prevalence and nature of communication delays in a South African primary healthcare context. SAJCH South African Journal of Child Health, 2016, 10, 87.	0.2	4
40	The role of emotions in the reduction of HIV/AIDS stigma among physicians in training. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 376-383.	1.3	9
41	On generalized fuzzy ideals of ordered \mathcal{AG} -groupoids. International Journal of Machine Learning and Cybernetics, 2016, 7, 995-1004.	3.7	8
42	CXCR3+ Regulatory T Cells Control TH1 Responses in Crescentic GN. Journal of the American Society of Nephrology: JASN, 2016, 27, 1933-1942.	0.5	74
43	General cubic hyperideals of LA-semihypergroups. Afrika Matematika, 2016, 27, 731-751.	0.8	11
44	RING E3 mechanism for ubiquitin ligation to a disordered substrate visualized for human anaphase-promoting complex. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5272-5279.	7.6	84
45	On rough Quasi- Γ -hyperideals in Γ -semihypergroups. Afrika Matematika, 2015, 26, 303-315.	0.8	5
46	Partially ordered left almost semihypergroups. Journal of the Egyptian Mathematical Society, 2015, 23, 231-235.	1.2	25
47	Immunogenicity of an Electron Beam Inactivated Rhodococcus equi Vaccine in Neonatal Foals. PLoS ONE, 2014, 9, e105367.	2.5	16
48	Left regular \mathcal{AG} -groupoids in terms of fuzzy interior ideals. Afrika Matematika, 2013, 24, 577-587.	0.8	17
49	Left almost semigroups characterized by their interval valued fuzzy ideals. Afrika Matematika, 2013, 24, 231-245.	0.8	17
50	On Cubic KU-Ideals of KU-Algebras. ISRN Algebra, 2013, 2013, 1-10.	0.4	25
51	On Intra-Regular Left Almost Semihypergroups with Pure Left Identity. Journal of Mathematics, 2013, 2013, 1-10.	1.0	30
52	Rough Fuzzy Hyperideals in Ternary Semihypergroups. Advances in Fuzzy Systems, 2012, 2012, 1-9.	0.9	11
53	Applications of rough sets to $\hat{\imath}$ -hyperideals in left almost $\hat{\imath}$ -semihypergroups. Neural Computing and Applications, 2012, 21, 267-273.	5.7	10
54	Rough M-hypersystems and fuzzy M-hypersystems in $\text{Up}\Gamma$ -semihypergroups. Neural Computing and Applications, 2012, 21, 281-287.	5.7	20

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55	Properties of oriented strand board made from Betung bamboo (<i>Dendrocalamus asper</i> (Schultes.f)) Tj ETQq1 1 0.784314 rgBT/Overl	3.2	55
56	In-Service Chromatic Dispersion and Pass-Band Shape Measurements for Light Path with Modulated ASE Source. , 2010, , .		1
57	Recovery of age-dependent immunological deterioration in old mice by thyroxine treatment. Journal of Animal Physiology and Animal Nutrition, 2006, 90, 244-254.	2.2	23
58	Expression of mucin core proteins, trefoil factors, APC and p21 in subsets of colorectal polyps and cancers suggests a distinct pathway of pathogenesis of mucinous carcinoma of the colorectum. International Journal of Oncology, 2005, 27, 957.	3.2	10
59	Influence of quaternary ammonium salt addition on the surface activity of polyacrylic dispersants. Journal of Applied Polymer Science, 2004, 92, 3736-3743.	2.7	5
60	Influence of Surface Properties on the Quantum Photoyield of Diamond Photocathodes. Physica Status Solidi A, 2001, 186, 227.	1.7	1
61	Epidemiology of abdominal wall defects, Hawaii, 1986-1997. Teratology, 1999, 60, 117-123.	1.5	84
62	Magnetic and crystal structure and magnetocrystalline anisotropy of hexagonal Fe/sub 60/Ga/sub 40-x/As/sub x/ (x= 6, 23) and FeGa/sub 23/Sb/sub 17/ compounds. IEEE Transactions on Magnetics, 1994, 30, 1039-1041.	2.2	5
63	Study in vitro of the phagocytic function of Sertoli cells in the rat. Cell and Tissue Research, 1991, 264, 589-598.	3.0	72
64	China, Buddhist Philosophy in. , 0, , 1-11.		0