

Naveed Yaqoob

List of Publications by Year in descending order

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64
papers

950
citations

441845

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h-index

488912

28
g-index

67
all docs

67
docs citations

67
times ranked

1249
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology of abdominal wall defects, Hawaii, 1986-1997. Teratology, 1999, 60, 117-123.	1.5	84
2	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
3	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
4	Study in vitro of the phagocytic function of Sertoli cells in the rat. Cell and Tissue Research, 1991, 264, 589-598.	3.0	72
5	Properties of oriented strand board made from Betung bamboo (<i>Dendrocalamus asper</i> (Schultes.f)) Tj ETQq1 1 0.784314 rgBT/Overlo	3.2	55
6	<i>N⁶-methyladenosine-sensitive RNA-cleaving Deoxyribozymes</i> . Angewandte Chemie - International Edition, 2018, 57, 15117-15121.	14.8	40
7	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
8	On Intra-Regular Left Almost Semihypergroups with Pure Left Identity. Journal of Mathematics, 2013, 2013, 1-10.	1.0	30
9	On Cubic KU-Ideals of KU-Algebras. ISRN Algebra, 2013, 2013, 1-10.	0.4	25
10	Partially ordered left almost semihypergroups. Journal of the Egyptian Mathematical Society, 2015, 23, 231-235.	1.2	25
11	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
12	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
13	Rough M-hypersystems and fuzzy M-hypersystems in U_{γ} -semihypergroups. Neural Computing and Applications, 2012, 21, 281-287.	5.7	20
14	Extensions of Dombi Aggregation Operators for Decision Making under m -Polar Fuzzy Information. Journal of Mathematics, 2020, 2020, 1-20.	1.0	20
15	Left regular \mathcal{AG} -groupoids in terms of fuzzy interior ideals. Afrika Matematika, 2013, 24, 577-587.	0.8	17
16	Left almost semigroups characterized by their interval valued fuzzy ideals. Afrika Matematika, 2013, 24, 231-245.	0.8	17
17	Efficient In Vitro Regeneration System for <i>Tecoma stans</i> 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
18	Immunogenicity of an Electron Beam Inactivated <i>Rhodococcus equi</i> Vaccine in Neonatal Foals. PLoS ONE, 2014, 9, e105367.	2.5	16

#	ARTICLE	IF	CITATIONS
19	Cubic hyperideals in LA-semihypergroups. <i>Journal of Intelligent and Fuzzy Systems</i> , 2018, 34, 2707-2721.	1.6	16
20	Extension of TOPSIS method for group decision-making under triangular linguistic neutrosophic cubic sets. <i>Soft Computing</i> , 2021, 25, 3359-3376.	3.8	16
21	Neutrosophic Cubic Einstein Geometric Aggregation Operators with Application to Multi-Criteria Decision Making Method. <i>Symmetry</i> , 2019, 11, 247.	2.3	14
22	Linear Diophantine fuzzy graphs with new decision-making approach. <i>AIMS Mathematics</i> , 2022, 7, 14532-14556.	1.6	14
23	Rough Fuzzy Hyperideals in Ternary Semihypergroups. <i>Advances in Fuzzy Systems</i> , 2012, 2012, 1-9.	0.9	11
24	General cubic hyperideals of LA-semihypergroups. <i>Afrika Matematika</i> , 2016, 27, 731-751.	0.8	11
25	Structural Properties of Cubic Sets in Regular LA-semihypergroups. <i>Fuzzy Information and Engineering</i> , 2017, 9, 93-116.	1.6	11
26	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. <i>International Journal of Oncology</i> , 2005, 27, 957.	3.2	10
27	Applications of rough sets to $\hat{\Gamma}$ -hyperideals in left almost $\hat{\Gamma}$ -semihypergroups. <i>Neural Computing and Applications</i> , 2012, 21, 267-273.	5.7	10
28	Maclaurin symmetric mean aggregation operators based on cubic Pythagorean linguistic fuzzy number. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2021, 12, 1925-1942.	5.3	10
29	Solution of Linear and Quadratic Equations Based on Triangular Linear Diophantine Fuzzy Numbers. <i>Journal of Function Spaces</i> , 2021, 2021, 1-14.	0.9	10
30	The role of emotions in the reduction of HIV/AIDS stigma among physicians in training. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016, 28, 376-383.	1.3	9
31	Existence and uniqueness and first order approximation of solutions to atmospheric Ekman flows. <i>Monatshefte Fur Mathematik</i> , 2020, 193, 623-636.	0.9	9
32	A new technique for the construction of confusion component based on inverse LA-semigroups and its application in steganography. <i>Multimedia Tools and Applications</i> , 2021, 80, 28857-28877.	4.2	9
33	On generalized fuzzy ideals of ordered \mathcal{AG} -groupoids. <i>International Journal of Machine Learning and Cybernetics</i> , 2016, 7, 995-1004.	3.7	8
34	On fuzzy interior $\hat{\Gamma}$ -hyperideals in $\hat{\Gamma}$ -semihypergroups. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017, 32, 2447-2460.	1.6	8
35	Approximations of bipolar fuzzy \mathcal{G} -hyperideals of $\hat{\Gamma}$ -semihypergroups. <i>Afrika Matematika</i> , 2018, 29, 869-886.	0.8	8
36	Rough Hyperfilters in Po-LA-Semihypergroups. <i>Discrete Dynamics in Nature and Society</i> , 2019, 2019, 1-8.	0.9	8

#	ARTICLE	IF	CITATIONS
37	Approximations in left almost polygroups. Journal of Intelligent and Fuzzy Systems, 2019, 36, 517-526.	1.6	6
38	Identification of Predictive <i>ERBB</i> Mutations by Leveraging Publicly Available Cell Line Databases. Molecular Cancer Therapeutics, 2021, 20, 564-576.	3.7	6
39	Computer-Based Fuzzy Numerical Method for Solving Engineering and Real-World Applications. Mathematical Problems in Engineering, 2021, 2021, 1-13.	1.2	6
40	Magnetic and crystal structure and magnetocrystalline anisotropy of hexagonal Fe ₆₀ Ga _{40-x} As _x (x= 6, 23) and FeGa ₂₃ Sb ₁₇ compounds. IEEE Transactions on Magnetics, 1994, 30, 1039-1041.	2.2	5
41	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
42	On rough Quasi- Γ -hyperideals in Γ -semihypergroups. Afrika Matematika, 2015, 26, 303-315.	0.8	5
43	On generalized fuzzy hyperideals in ordered LA-semihypergroups. Computational and Applied Mathematics, 2019, 38, 1.	2.2	5
44	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
45	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
46	Applications of Cubic Structures to Subsystems of Finite State Machines. Symmetry, 2018, 10, 598.	2.3	4
47	Topological Structures of Lower and Upper Rough Subsets in a Hyperring. Journal of Mathematics, 2021, 2021, 1-6.	1.0	4
48	A novel investigation on fuzzy hyperideals in ordered Γ -semihypergroups. Computational and Applied Mathematics, 2021, 40, 1.	2.2	3
49	Finite Switchboard State Machines Based on Cubic Sets. Complexity, 2019, 2019, 1-13.	1.7	2
50	Periodic Dynamic Regulation of MSCs Differentiation on Redox-Sensitive Elastic Switched Substrates. ACS Applied Bio Materials, 2020, 3, 3612-3620.	4.8	2
51	Left and right magnifying elements in some generalized partial transformation semigroups. Communications in Algebra, 2021, 49, 3176-3191.	0.6	2
52	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
53	Cayley Graphs over LA-Groups and LA-Polygroups. Mathematical Problems in Engineering, 2021, 2021, 1-9.	1.2	2
54	Roughness in Hypervector Spaces. Journal of Function Spaces, 2022, 2022, 1-9.	0.9	2

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55	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
56	Techniques for Finding Analytical Solution of Generalized Fuzzy Differential Equations with Applications. Complexity, 2023, 2023, 1-31.	1.7	2
57	In-Service Chromatic Dispersion and Pass-Band Shape Measurements for Light Path with Modulated ASE Source. , 2010, , .		1
58	Approximations of \hat{a}^{\sim} , $\hat{a}^{\sim} \hat{a}^{\sim} q k$ -Fuzzy Hyperide. Mathematical Problems in Engineering, 2021, 2021, 1-10.	1.2	1
59	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
60	Influence of Surface Properties on the Quantum Photoyield of Diamond Photocathodes. Physica Status Solidi A, 2001, 186, 227.	1.7	1
61	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
62	China, Buddhist Philosophy in. , 0, , 1-11.		0
63	Entwicklung und Validierung einer Checkliste zur Bewertung von Videos zum Erlernen von Reanimationsmaßnahmen. Medizinische Klinik - Intensivmedizin Und Notfallmedizin, 2021, , 1.	1.1	0
64	A Novel Study on Ordered Anti-Involution LA-Semihypergroups. Journal of Mathematics, 2023, 2023, 1-9.	1.0	0