

Choonkil Park

List of Publications by Year in descending order

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245
papers

3,079
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165694

29
h-index

242587

44
g-index

259
all docs

259
docs citations

259
times ranked

1496
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximum principles for fractional differential equations derived from Mittag-Leffler functions. Applied Mathematics Letters, 2010, 23, 1248-1251.	2.9	126
2	Fixed Points and Hyers-Ulam-Rassias Stability of Cauchy-Jensen Functional Equations in Banach Algebras. Fixed Point Theory and Applications, 2007, 2007, 050175.	1.1	90
3	Dynamical behaviors and synchronization in the fractional order hyperchaotic Chen system. Applied Mathematics Letters, 2011, 24, 1938-1944.	2.9	88
4	M-lump, N-soliton solutions, and the collision phenomena for the $(2\epsilon^{-1})$ -dimensional Date-Jimbo-Kashiwara-Miwa equation. Results in Physics, 2020, 19, 103329.	4.2	84
5	Dynamical analysis of the nonlinear complex fractional emerging telecommunication model with higher-order dispersive cubic-quintic. AEJ - Alexandria Engineering Journal, 2020, 59, 1425-1433.	6.7	78
6	Carbon-carbon bond formation via carbonyl-carbene complexes. Pure and Applied Chemistry, 1983, 55, 1689-1706.	2.0	74
7	Dynamics of two-mode Sawada-Kotera equation: Mathematical and graphical analysis of its dual-wave solutions. Results in Physics, 2020, 19, 103581.	4.2	69
8	Non-Archimedean $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"} \rangle \langle \text{mml:mi mathvariant="script"} \rangle L \langle \text{mml:math} \rangle$ -fuzzy normed spaces and stability of functional equations. Computers and Mathematics With Applications, 2010, 60, 2488-2496.	2.8	68
9	Functional Inequalities Associated with Jordan-von Neumann-type Additive Functional Equations. Journal of Inequalities and Applications, 2007, 2007, 1-14.	1.1	65
10	Ulam's type stability of higher order nonlinear delay differential equations via integral inequality of Grönwall-Bellman-Bihari's type. Applied Mathematics and Computation, 2019, 350, 60-65.	2.3	58
11	Hyers-Ulam-Rassias stability of homomorphisms in quasi-Banach algebras. Bulletin Des Sciences Mathematiques, 2008, 132, 87-96.	1.0	56
12	Soft set theoretical approach to pseudo-BCI algebras. Journal of Intelligent and Fuzzy Systems, 2018, 34, 559-568.	1.6	49
13	New Operations of Totally Dependent-Neutrosophic Sets and Totally Dependent-Neutrosophic Soft Sets. Symmetry, 2018, 10, 187.	2.3	49
14	An explicit plethora of solution for the fractional nonlinear model of the low-pass electrical transmission lines via Atangana-Baleanu derivative operator. AEJ - Alexandria Engineering Journal, 2020, 59, 1205-1214.	6.7	49
15	A Galerkin strategy for tri-hybridized mixture in ethylene glycol comprising variable diffusion and thermal conductivity using non-Fourier's theory. Nanotechnology Reviews, 2022, 11, 834-845.	5.9	49
16	Functional inequalities in non-Archimedean Banach spaces. Applied Mathematics Letters, 2010, 23, 1238-1242.	2.9	47
17	Fuzzy stability of a functional equation associated with inner product spaces. Fuzzy Sets and Systems, 2009, 160, 1632-1642.	3.0	45
18	On the numerical investigation of the interaction in plasma between (high & low) frequency of (Langmuir & ion-acoustic) waves. Results in Physics, 2020, 18, 103317.	4.2	44

#	ARTICLE	IF	CITATIONS
19	Analytical, semi-analytical, and numerical solutions for the Cahn–Allen equation. <i>Advances in Difference Equations</i> , 2020, 2020, .	3.5	44
20	On new computational and numerical solutions of the modified Zakharov–Kuznetsov equation arising in electrical engineering. <i>AEJ - Alexandria Engineering Journal</i> , 2020, 59, 1099-1105.	6.7	40
21	Hyers–Ulam stability of additive set-valued functional equations. <i>Applied Mathematics Letters</i> , 2011, 24, 1312-1316.	2.9	38
22	The behavioral model and game theory. <i>Palgrave Communications</i> , 2019, 5, .	4.6	34
23	Stability of some set-valued functional equations. <i>Applied Mathematics Letters</i> , 2011, 24, 1910-1914.	2.9	33
24	Stability of an Additive-Cubic-Quartic Functional Equation. <i>Advances in Difference Equations</i> , 2009, 2009, 1-20.	3.5	31
25	Oscillation Results for Higher Order Differential Equations. <i>Axioms</i> , 2020, 9, 14.	1.9	31
26	Additive \mathbb{F} -functional inequalities in non-Archimedean normed spaces. <i>Journal of Mathematical Inequalities</i> , 2015, , 397-407.	0.9	31
27	Isomorphisms between C^* -ternary algebras. <i>Journal of Mathematical Analysis and Applications</i> , 2007, 327, 101-115.	1.1	30
28	Generalized Stability of C^* -Ternary Quadratic Mappings. <i>Abstract and Applied Analysis</i> , 2007, 2007, 1-6.	0.6	29
29	The Pexiderized Apollonius–Jensen type additive mapping and isomorphisms between C^* -algebras. <i>Journal of Difference Equations and Applications</i> , 2008, 14, 459-479.	1.1	29
30	Additive \mathbb{F} -functional inequalities and equations. <i>Journal of Mathematical Inequalities</i> , 2015, , 17-26.	0.9	29
31	Generalized Hyers–Ulam stability of an Euler–Lagrange type additive mapping. <i>Journal of Difference Equations and Applications</i> , 2006, 12, 1277-1288.	1.1	27
32	Homomorphisms in C^* -ternary algebras. <i>Journal of Mathematical Analysis and Applications</i> , 2007, 327, 101-115.	1.1	26
33	Isomorphisms between C^* -ternary algebras. <i>Journal of Mathematical Analysis and Applications</i> , 2007, 327, 101-115.	1.1	24
34	Isomorphisms between C^* -ternary algebras. <i>Journal of Mathematical Physics</i> , 2006, 47, 103512.	1.2	23
35	Inclusion of hybrid nanoparticles in hyperbolic tangent material to explore thermal transportation via finite element approach engaging Cattaneo-Christov heat flux. <i>PLoS ONE</i> , 2021, 16, e0256302.	2.5	23
36	Numerical exploration of thermal transport in water-based nanoparticles: A computational strategy. <i>Case Studies in Thermal Engineering</i> , 2021, 27, 101334.	5.8	23

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37	Stability of the Jensen-Type Functional Equation in C^{∞} -Algebras. A Fixed Point Approach. <i>Abstract and Applied Analysis</i> , 2009, 2009, 1-17.	0.6	17
38	Two effective computational schemes for a prototype of an excitable system. <i>AIP Advances</i> , 2020, 10, 105120.	1.3	22
39	Comment on "Approximate ternary Jordan derivations on Banach ternary algebras" [Bavand Savadkouhi et al. <i>J. Math. Phys.</i> 50, 042303 (2009)]. <i>Journal of Mathematical Physics</i> , 2010, 51, .	1.2	21
40	Experimental Study on Vibration-Assisted Grinding. <i>Journal of Manufacturing Science and Engineering, Transactions of the ASME</i> , 2012, 134, .	2.3	20
41	A novel analytical Aboodh residual power series method for solving linear and nonlinear time-fractional partial differential equations with variable coefficients. <i>AIMS Mathematics</i> , 2022, 7, 16917-16948.	1.6	20
42	The R3 receptor-like protein tyrosine phosphatase subfamily inhibits insulin signalling by dephosphorylating the insulin receptor at specific sites. <i>Journal of Biochemistry</i> , 2015, 158, 235-243.	1.8	19
43	SDMGRS: Soft Dominance Based Multi Granulation Rough Sets and Their Applications in Conflict Analysis Problems. <i>IEEE Access</i> , 2018, 6, 31399-31416.	4.4	19
44	Additive functional equations and partial multipliers in C^{∞} -algebras. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2019, 113, 2261-2275.	1.2	19
45	Hyers-Ulam stability of second-order differential equations using Mahgoub transform. <i>Advances in Difference Equations</i> , 2021, 2021, .	3.5	19
46	Applications of Cattaneo-Christov fluxes on modelling the boundary value problem of Prandtl fluid comprising variable properties. <i>Scientific Reports</i> , 2021, 11, 17837.	3.4	19
47	Two multi-cubic functional equations and some results on the stability in modular spaces. <i>Journal of Inequalities and Applications</i> , 2020, 2020, .	1.1	19
48	On neutrosophic extended triplet groups (loops) and Abel-Grassmann's groupoids (AG-groupoids). <i>Journal of Intelligent and Fuzzy Systems</i> , 2019, 37, 5743-5753.	1.6	18
49	Host-parasite transcriptomics during immunostimulant-enhanced rejection of salmon lice (<i>Lepeophtheirus salmonis</i>) by Atlantic salmon (<i>Salmo salar</i>). <i>Facets</i> , 2017, 2, 477-495.	2.3	18
50	On the stability of a cubic functional equation. <i>Acta Mathematica Sinica, English Series</i> , 2008, 24, 1953-1964.	0.6	17
51	On the Stability of Quadratic Functional Equations. <i>Abstract and Applied Analysis</i> , 2008, 2008, 1-8.	0.6	17
52	On the stability of ϕ -derivations on Banach ϕ -algebras. <i>Advances in Difference Equations</i> , 2012, 2012, .	3.5	17
53	Fixed point problems for generalized contractions with applications. <i>Advances in Difference Equations</i> , 2021, 2021, .	3.5	17
54	Fixed Points and Stability of an Additive Functional Equation of Apollonius Type in n -Algebras. <i>Abstract and Applied Analysis</i> , 2008, 2008, 1-13.	0.6	16

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55	Maps preserving strong skew lie product on factor von neumann algebras. Acta Mathematica Scientia, 2012, 32, 531-538.	1.1	16
56	Integral type contractions in modular metric spaces. Journal of Inequalities and Applications, 2013, .	1.1	16
57	Approximate homomorphisms from ternary semigroups to modular spaces. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2019, 113, 2175-2188.	1.2	16
58	Oscillation criteria for a class of even-order neutral delay differential equations. Journal of Applied Mathematics and Computing, 2020, 63, 607-617.	2.4	16
59	Neutrosophic Rayleigh Model With Some Basic Characteristics and Engineering Applications. IEEE Access, 2021, 9, 71277-71283.	4.4	16
60	An implication of magnetic dipole in Carreau Yasuda liquid influenced by engine oil using ternary hybrid nanomaterial. Nanotechnology Reviews, 2022, 11, 1620-1632.	5.9	16
61	3-LIE MULTIPLIERS ON BANACH 3-LIE ALGEBRAS. International Journal of Geometric Methods in Modern Physics, 2012, 09, 1250052.	2.0	15
62	Fixed point method for set-valued functional equations. Journal of Fixed Point Theory and Applications, 2017, 19, 2297-2308.	1.1	15
63	Additive s-functional inequality and hom-derivations in Banach algebras. Journal of Fixed Point Theory and Applications, 2019, 21, 1.	1.1	15
64	Hyers-Ulam-Rassias stability of a generalized Apollonius-Jensen type additive mapping and isomorphisms between C^* -algebras. Mathematische Nachrichten, 2008, 281, 402-411.	0.7	14
65	Multiquartic functional equations. Advances in Difference Equations, 2019, 2019, .	3.5	14
66	$\mathbb{C}^{\varvec{*}}$ \hat{C}^* -algebra-valued partial metric space and fixed point theorems. Proceedings of the Indian Academy of Sciences: Mathematical Sciences, 2019, 129, 1.	0.1	14
67	Effective computational schemes for a mathematical model of relativistic electrons arising in the laser thermonuclear fusion. Results in Physics, 2020, 19, 103701.	4.2	14
68	On the stability of set-valued functional equations with the fixed point alternative. Fixed Point Theory and Applications, 2012, 2012, .	1.1	13
69	Hyers-Ulam stability of functional equations in matrix normed spaces. Journal of Inequalities and Applications, 2013, 2013, .	1.1	13
70	Fixed point results for a pair of fuzzy mappings and related applications in b-metric like spaces. Advances in Difference Equations, 2021, 2021, .	3.5	13
71	A new fifth-order iterative method free from second derivative for solving nonlinear equations. Journal of Applied Mathematics and Computing, 2022, 68, 2877-2886.	2.4	13
72	A decision making algorithm for wind power plant based on q-rung orthopair hesitant fuzzy rough aggregation information and TOPSIS. AIMS Mathematics, 2022, 7, 5241-5274.	1.6	13

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73	Generalized Interval Neutrosophic Choquet Aggregation Operators and Their Applications. Symmetry, 2018, 10, 85.	2.3	12
74	Orthogonal m-metric spaces and an application to solve integral equations. Advances in Difference Equations, 2021, 2021, .	3.5	12
75	Orthogonal stability of a cubic-quartic functional equation. Journal of Nonlinear Science and Applications, 2012, 05, 28-36.	1.0	12
76	Stability of the Jensen equation in C^* -algebras: a fixed point approach. Advances in Difference Equations, 2012, 2012, 17.	3.5	11
77	Approximation of derivations and the superstability in random Banach $\hat{\alpha}$ -algebras. Advances in Difference Equations, 2018, 2018, .	3.5	11
78	M-Polynomials and Degree-Based Topological Indices of the Molecule Copper(I) Oxide. Journal of Chemistry, 2021, 2021, 1-12.	2.0	11
79	http://www.elsevier.com/xml/xocs/dtd http://www.w3.org/2001/XMLSchema-instance http://www.elsevier.com/xml/ja/dtd http://www.w3.org/1998/Math/MathML http://www.elsevier.com/xml/common/table/dtd http://www.elsevier.com/xml/common/struct-bib/dtd Homomorphisms between \mathbb{H} -modules. Journal of Mathematics, 2019, 2019, 1-12.	1.1	10
80	Hyers-Ulam Stability of General Jensen-Type Mappings in Banach Algebras. Results in Mathematics, 2014, 66, 385-404.	0.9	10
81	On Generalized Pata Type Contractions. Mathematics, 2018, 6, 25.	2.3	10
82	On a pair of fuzzy mappings in modular-like metric spaces with applications. Advances in Difference Equations, 2021, 2021, .	3.5	10
83	Abodh transform and the stability of second order linear differential equations. Advances in Difference Equations, 2021, 2021, .	3.5	10
84	Designing a Matrix Collocation Method for Fractional Delay Integro-Differential Equations with Weakly Singular Kernels Based on Vieta-Fibonacci Polynomials. Fractal and Fractional, 2022, 6, 2.	3.4	10
85	Uncertainty measurement for neighborhood based soft covering rough graphs with applications. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2019, 113, 2515-2535.	1.2	9
86	Orthogonal F -contractions on O -complete b -metric space. AIMS Mathematics, 2021, 6, 8315-8330.	1.6	9
87	Stochastic Lie bracket (derivation, derivation) in MB-algebras. Journal of Inequalities and Applications, 2020, 2020, .	1.1	9
88	Fixed point theorems for improved $\hat{\pm}$ -Geraghty contractions in partial metric spaces. Journal of Nonlinear Science and Applications, 2016, 09, 4436-4449.	1.0	9
89	Ulam stability of an additive-quadratic functional equation in Banach spaces. Journal of Mathematical Inequalities, 2020, , 421-436.	0.9	9
90	Solving a nonlinear integral equation via orthogonal metric space. AIMS Mathematics, 2021, 7, 1198-1210.	1.6	9

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91	Stability of hyper homomorphisms and hyper derivations in complex Banach algebras. AIMS Mathematics, 2022, 7, 10700-10710.	1.6	9
92	A wind power plant site selection algorithm based on q-rung orthopair hesitant fuzzy rough Einstein aggregation information. Scientific Reports, 2022, 12, 5443.	3.4	9
93	Fuzzy Stability of Jensen-Type Quadratic Functional Equations. Abstract and Applied Analysis, 2009, 2009, 1-17.	0.6	8
94	Fixed Point Theorems for Almost Z-Contraactions with an Application. Mathematics, 2018, 6, 37.	2.3	8
95	Fixed point results for C-class functions in modular metric spaces. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	8
96	Solution of a 3-D cubic functional equation and its stability. AIMS Mathematics, 2020, 5, 1693-1705.	1.6	8
97	Best approximation of $(\mathcal{G}_1, \mathcal{G}_2)$ -random operator inequality in matrix Menger Banach algebras with application of stochastic Mittag-Leffler and \mathbb{H} -Fox control functions. Journal of Inequalities and Applications, 2022, 2022, .	1.1	8
98	Fuzzy Stability of Additive Functional Inequalities with the Fixed Point Alternative. Journal of Inequalities and Applications, 2009, 2009, 410576.	1.1	7
99	<small>xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:tbl_struct="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x</small>	1.9	7
100	C^* -Ternary 3-Homomorphisms on C^* -Ternary Algebras. Results in Mathematics, 2014, 66, 87-98.	0.9	7
101	Multi-granulation rough filters and rough fuzzy filters in Pseudo-BCI algebras. Journal of Intelligent and Fuzzy Systems, 2018, 34, 4377-4386.	1.6	7
102	Bihom derivations in Banach algebras. Journal of Fixed Point Theory and Applications, 2019, 21, 1.	1.1	7
103	Soft covering based rough graphs and corresponding decision making. Open Mathematics, 2019, 17, 423-438.	1.0	7
104	Interactions of pulses produced by two- mode resonant nonlinear Schrodinger equations. Results in Physics, 2021, 24, 104113.	4.2	7
105	Hyers-Ulam stability of first-order linear differential equations using Aboodh transform. Journal of Inequalities and Applications, 2021, 2021, .	1.1	7
106	Some results in cone metric spaces with applications in homotopy theory. Open Mathematics, 2020, 18, 295-306.	1.0	7
107	Some variants of Wardowski fixed point theorem. Advances in Difference Equations, 2021, 2021, .	3.5	7
108	Fixed Points and the Stability of an AQCQ-Functional Equation in Non-Archimedean Normed Spaces. Abstract and Applied Analysis, 2010, 2010, .	0.6	6

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109	A Fixed Point Approach to the Stability of an Additive-Quadratic-Cubic-Quartic Functional Equation. Fixed Point Theory and Applications, 2010, 2010, .	1.1	6
110	Intuitionistic random almost additive-quadratic mappings. Advances in Difference Equations, 2012, 2012, 152.	3.5	6
111	Hyers-Ulam stability of a generalized additive set-valued functional equation. Journal of Inequalities and Applications, 2013, 2013, .	1.1	6
112	Set-Valued Quadratic Functional Equations. Results in Mathematics, 2017, 72, 665-677.	0.9	6
113	Bi-Additive s-Functional Inequalities and Quasi- $\hat{\alpha}$ -Multipliers on Banach Algebras. Mathematics, 2018, 6, 31.	2.3	6
114	On Generalized Roughness in LA-Semigroups. Mathematics, 2018, 6, 112.	2.3	6
115	Hom-derivations in C^* -ternary Algebras. Acta Mathematica Sinica, English Series, 2020, 36, 1025-1038.	0.6	6
116	Multivalued Fixed Point Results for Two Families of Mappings in Modular-Like Metric Spaces with Applications. Complexity, 2020, 2020, 1-10.	1.7	6
117	Mittag-Leffler $\hat{\alpha}$ -Hyers $\hat{\alpha}$ -Ulam stability of differential equation using Fourier transform. Advances in Difference Equations, 2020, 2020, .	3.5	6
118	Langmuir waves trapping in a (1+2) dimensional plasma system. Spectral and modulation stability analysis. Chinese Journal of Physics, 2022, 77, 2148-2159.	4.0	6
119	Hybrid pair of multivalued mappings in modular-like metric spaces and applications. AIMS Mathematics, 2022, 7, 10582-10595.	1.6	6
120	Stability of the Cauchy-Jensen Functional Equation in \mathcal{A} -Algebras: A Fixed Point Approach. Fixed Point Theory and Applications, 2008, 2008, 872190.	1.1	5
121	Functional Equations Related to Inner Product Spaces. Abstract and Applied Analysis, 2009, 2009, 1-11.	0.6	5
122	The Stability of a Quadratic Functional Equation with the Fixed Point Alternative. Abstract and Applied Analysis, 2009, 2009, .	0.6	5
123	Orthogonality and quintic functional equations. Acta Mathematica Sinica, English Series, 2013, 29, 1381-1390.	0.6	5
124	Fixed points and additive \mathcal{H}_α - \mathcal{I} -functional equations. Journal of Fixed Point Theory and Applications, 2016, 18, 569-586.	1.1	5
125	An additive (\mathcal{H}_α, η)- $\mathcal{I}_\pm, \hat{\mathcal{I}}^2$ -functional equation and linear mappings in Banach spaces. Journal of Fixed Point Theory and Applications, 2016, 18, 495-504.	1.1	5
126	Set-valued additive \mathcal{H}_α - \mathcal{I} -functional inequalities. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	5

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127	\mathcal{JHR} -operator pairs in C^* -algebra-valued modular metric spac. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	5
128	C^* -Ternary Biderivations and C^* -Ternary Bihomomorphisms. Mathematics, 2018, 6, 30.	2.3	5
129	On New Extensions of Darbo's Fixed Point Theorem with Applications. Symmetry, 2020, 12, 424.	2.3	5
130	Approximately Linear Mappings in Banach Modules over a C^* -algebra. Acta Mathematica Sinica, English Series, 2007, 23, 1919-1936.	0.6	4
131	Jordan-Derivations on C^* -Algebras and C^* -Algebras. Abstract and Applied Analysis, 2008, 2008, 1-12.	0.6	4
132	Stability of a Generalized Euler-Lagrange Type Additive Mapping and Homomorphisms in C^* -Algebras. Advances in Difference Equations, 2009, 2009, 1-22.	3.5	4
133	Homomorphisms and Derivations in C^* -Ternary Algebras. Abstract and Applied Analysis, 2009, 2009, 1-16.	0.6	4
134	On the stability of an AQCQ-functional equation in random normed spaces. Journal of Inequalities and Applications, 2011, 2011, .	1.1	4
135	Additive functional inequalities in Banach spaces. Journal of Inequalities and Applications, 2012, 2012, .	1.1	4
136	A functional equation related to inner product spaces in non-Archimedean L-random normed spaces. Journal of Inequalities and Applications, 2012, 2012, 168.	1.1	4
137	Functional equations in matrix normed spaces. Proceedings of the Indian Academy of Sciences: Mathematical Sciences, 2015, 125, 399-412.	0.1	4
138	Φ -Contraction principle and an open problem in GV-fuzzy metric spaces. Journal of Fixed Point Theory and Applications, 2020, 22, 1.	1.1	4
139	Ulam stability of bihomomorphisms and biderivations in Banach algebras. Journal of Fixed Point Theory and Applications, 2020, 22, 1.	1.1	4
140	HYERS-ULAM STABILITY FOR AN n -TH ORDER DIFFERENTIAL EQUATION USING FIXED POINT APPROACH. Journal of Applied Analysis and Computation, 2021, 11, 614-631.	0.5	4
141	Mittag-Leffler-Hyers-Ulam Stability of Delay Fractional Differential Equation via Fractional Fourier Transform. Results in Mathematics, 2021, 76, 1.	0.9	4
142	C^* -Algebra valued fuzzy normed spaces with application of Hyers-Ulam stability of a random integral equation. Advances in Difference Equations, 2020, 2020, .	3.5	4
143	On a fixed point theorem with application to functional equations. Open Mathematics, 2019, 17, 1724-1736.	1.0	4
144	Qualitative analysis of nonlinear impulse Langevin equation with helper fractional order derivatives. AIMS Mathematics, 2022, 7, 6204-6217.	1.6	4

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145	Basic inequalities for statistical submanifolds in Golden-like statistical manifolds. <i>Open Mathematics</i> , 2022, 20, 153-166.	1.0	4
146	A system of biadditive functional equations in Banach algebras. , 2023, 31, .		4
147	A Functional Inequality in Restricted Domains of Banach Modules. <i>Advances in Difference Equations</i> , 2009, 2009, 1-14.	3.5	3
148	Nonlinear approximation of an ACQ-functional equation in nan-spaces. <i>Fixed Point Theory and Applications</i> , 2011, 2011, .	1.1	3
149	Nearly (k, s) -Fibonacci functional equations in \hat{I}^2 -normed spaces. <i>Aequationes Mathematicae</i> , 2012, 83, 131-141.	0.8	3
150	3-Variable Additive \mathbb{H} -Functional Inequalities and Equations. <i>Results in Mathematics</i> , 2014, 66, 159-179.	0.9	3
151	Functional inequalities in non-Archimedean normed spaces. <i>Acta Mathematica Sinica, English Series</i> , 2015, 31, 353-366.	0.6	3
152	Hyperstability results for a generalized radical cubic functional equation related to additive mapping in non-Archimedean Banach spaces. <i>Journal of Fixed Point Theory and Applications</i> , 2018, 20, 1.	1.1	3
153	On Homomorphism Theorem for Perfect Neutrosophic Extended Triplet Groups. <i>Information (Switzerland)</i> , 2018, 9, 237.	3.0	3
154	Note on fuzzy soft sets and fuzzy soft lattices. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2019, 113, 41-48.	1.2	3
155	Common Fixed Point and Endpoint Theorems for a Countable Family of Multi-Valued Mappings. <i>Mathematics</i> , 2020, 8, 292.	2.3	3
156	On superstability of exponential functional equations. <i>Journal of Inequalities and Applications</i> , 2021, 2021, .	1.1	3
157	Existence of a common solution to systems of integral equations via fixed point results. <i>Open Mathematics</i> , 2020, 18, 249-261.	1.0	3
158	Additive s -functional inequalities and partial multipliers in Banach algebras. <i>Journal of Mathematical Inequalities</i> , 2019, , 867-877.	0.9	3
159	Study of multivalued fixed point problems for generalized contractions in double controlled dislocated quasi metric type spaces. <i>AIMS Mathematics</i> , 2021, 7, 1058-1073.	1.6	3
160	Efficient iterative methods for finding simultaneously all the multiple roots of polynomial equation. <i>Advances in Difference Equations</i> , 2021, 2021, .	3.5	3
161	Continuous g -Frames with \mathbb{C}^* -Valued Bounds and Their Properties. <i>Complex Analysis and Operator Theory</i> , 2022, 16, 1.	0.6	3
162	New iterative scheme for fixed point results of weakly compatible maps in multiplicative $\{G_{\text{oldsymbol}\{M\}}\}$ - s -metric space via various contractions with application. <i>AIMS Mathematics</i> , 2022, 7, 13681-13703.	1.6	3

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163	Modeling of three dimensional Prandtl hybrid nano-material over a heated rotating cone involving hall and ion slip currents via finite element procedure. Scientific Reports, 2022, 12, .	3.4	3
164	Some stabilities of system of differential equations using Laplace transform. Journal of Applied Mathematics and Computing, 2023, 69, 3113-3129.	2.4	3
165	FRACTIONAL DYNAMICS OF CHRONIC LYMPHOCYTIC LEUKEMIA WITH THE EFFECT OF CHEMOIMMUNOTHERAPY TREATMENT. Fractals, 2024, 32, .	3.1	3
166	Isomorphisms Between Quasi-Banach Algebras*. Chinese Annals of Mathematics Series B, 2007, 28, 353-362.	0.4	2
167	Isometric isomorphisms in proper CQ*-algebras. Acta Mathematica Sinica, English Series, 2009, 25, 1131-1138.	0.6	2
168	Fuzzy Stability of Generalized Mixed Type Cubic, Quadratic, and Additive Functional Equation. Journal of Inequalities and Applications, 2011, 2011, 95.	1.1	2
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170	A Functional equation related to inner product spaces in non-archimedean normed spaces. Advances in Difference Equations, 2011, 2011, 37.	3.5	2
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