

Kamsing Nonlaopon

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105
papers

569
citations

12
h-index

20
g-index

129
ext. papers

903
ext. citations

2.2
avg. IF

4.97
L-index

#	Paper	IF	Citations
105	Quantum integral inequalities for convex functions. <i>Journal of Mathematical Inequalities</i> , 2015 , 781-793	2.6	69
104	On q-Hermite-Hadamard Inequalities for Differentiable Convex Functions. <i>Mathematics</i> , 2019 , 7, 632	2.3	47
103	Numerical Investigation of Fractional-Order Swift-Bloch Equations via a Novel Transform. <i>Symmetry</i> , 2021 , 13, 1263	2.7	44
102	A New Analysis of Fractional-Order Equal-Width Equations via Novel Techniques. <i>Symmetry</i> , 2021 , 13, 886	2.7	27
101	An epidemic prediction from analysis of a combined HIV-COVID-19 co-infection model via ABC-fractional operator. <i>AEJ - Alexandria Engineering Journal</i> , 2021 , 60, 2979-2995	6.1	25
100	An Analytical Technique, Based on Natural Transform to Solve Fractional-Order Parabolic Equations. <i>Entropy</i> , 2021 , 23,	2.8	22
99	Analytical investigation of fractional-order Newell-Whitehead-Segel equations via a novel transform. <i>AIMS Mathematics</i> , 2022 , 7, 6936-6958	2.2	19
98	Analytical Investigation of Fractional-Order Cahn-Hilliard and Gardner Equations Using Two Novel Techniques. <i>Mathematics</i> , 2022 , 10, 1643	2.3	16
97	Some Hadamard-Bejović Type Inequalities for LR-Convex Interval-Valued Functions. <i>Fractal and Fractional</i> , 2022 , 6, 6	3	15
96	Quantum Hermite-Hadamard inequalities for double integral and q-differentiable convex functions. <i>Journal of Mathematical Inequalities</i> , 2019 , 675-686	2.6	15
95	Riemann-Liouville Fractional Integral Inequalities for Generalized Pre-Invex Functions of Interval-Valued Settings Based upon Pseudo Order Relation. <i>Mathematics</i> , 2022 , 10, 204	2.3	14
94	Numerical Investigation of the Time-Fractional Whitham-Broer-Kaup Equation Involving without Singular Kernel Operators. <i>Complexity</i> , 2021 , 2021, 1-21	1.6	14
93	(p, q)-Hermite-Hadamard Inequalities for Double Integral and (p, q)-Differentiable Convex Functions. <i>Axioms</i> , 2019 , 8, 68	1.6	12
92	Controllability for Fuzzy Fractional Evolution Equations in Credibility Space. <i>Fractal and Fractional</i> , 2021 , 5, 112	3	12
91	Certain Inequalities Pertaining to Some New Generalized Fractional Integral Operators. <i>Fractal and Fractional</i> , 2021 , 5, 160	3	11
90	Nonlocal Sequential Boundary Value Problems for Hilfer Type Fractional Integro-Differential Equations and Inclusions. <i>Mathematics</i> , 2021 , 9, 615	2.3	10
89	H-U-Type Stability and Numerical Solutions for a Nonlinear Model of the Coupled Systems of Navier BVPs via the Generalized Differential Transform Method. <i>Fractal and Fractional</i> , 2021 , 5, 166	3	9

88	On Hermite-Hadamard Type Inequalities for Coordinated Convex Functions via (p,q) -Calculus. <i>Mathematics</i> , 2021 , 9, 698	2.3	9
87	On the refinement of quantum Hermite-Hadamard inequalities for continuous convex functions. <i>Journal of Mathematical Inequalities</i> , 2020 , 875-885	2.6	8
86	Some (p, q) -Hardy type inequalities for (p, q) -integrable functions. <i>AIMS Mathematics</i> , 2021 , 6, 77-89	2.2	8
85	Some new Jensen, Schur and Hermite-Hadamard inequalities for log convex fuzzy interval-valued functions. <i>AIMS Mathematics</i> , 2022 , 7, 4338-4358	2.2	7
84	On Some Generalized Simpson \square and Newton \square Inequalities for $(\square m)$ -Convex Functions in q -Calculus. <i>Mathematics</i> , 2021 , 9, 3266	2.3	6
83	On the generalized solutions of a certain fourth order Euler equations. <i>Journal of Nonlinear Science and Applications</i> , 2017 , 10, 4077-4084	1.9	6
82	Fractional (p,q) -Calculus on Finite Intervals and Some Integral Inequalities. <i>Symmetry</i> , 2021 , 13, 504	2.7	6
81	Generalized Solutions of the Third-Order Cauchy-Euler Equation in the Space of Right-Sided Distributions via Laplace Transform. <i>Mathematics</i> , 2019 , 7, 376	2.3	5
80	On the Convolution Equation Related to the Diamond Klein-Gordon Operator. <i>Abstract and Applied Analysis</i> , 2011 , 2011, 1-16	0.7	5
79	The composition of the distributions and. <i>Integral Transforms and Special Functions</i> , 2005 , 16, 13-19	1	5
78	New Results on Qualitative Behavior of Second Order Nonlinear Neutral Impulsive Differential Systems with Canonical and Non-Canonical Conditions. <i>Symmetry</i> , 2021 , 13, 934	2.7	5
77	Novel Oscillation Theorems and Symmetric Properties of Nonlinear Delay Differential Equations of Fourth-Order with a Middle Term. <i>Symmetry</i> , 2022 , 14, 585	2.7	5
76	The Analysis of the Fractional-Order Navier-Stokes Equations by a Novel Approach. <i>Journal of Function Spaces</i> , 2022 , 2022, 1-18	0.8	5
75	Analytical Analysis of Fractional-Order Multi-Dimensional Dispersive Partial Differential Equations. <i>Symmetry</i> , 2021 , 13, 939	2.7	4
74	The Generalized Solutions of the n th Order CauchyEuler Equation. <i>Mathematics</i> , 2019 , 7, 932	2.3	4
73	Some trapezoid and midpoint type inequalities via fractional (p,q) -calculus. <i>Advances in Difference Equations</i> , 2021 , 2021,	3.6	4
72	Numerical Analysis of Fractional-Order Parabolic Equations via Elzaki Transform. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-10	0.8	4
71	The generalized solutions of a certain n order differential equations with polynomial coefficients. <i>Integral Transforms and Special Functions</i> , 2015 , 26, 1015-1024	1	3

70	The New Semianalytical Technique for the Solution of Fractional-Order Navier-Stokes Equation. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-13	0.8	3
69	On the Qualitative Behavior of Third-Order Differential Equations with a Neutral Term. <i>Symmetry</i> , 2021 , 13, 1287	2.7	3
68	The generalized solutions of a certain nth order Cauchy-Euler equation. <i>Asian-European Journal of Mathematics</i> , 2020 , 13, 2050047	0.4	3
67	Some New Versions of Integral Inequalities for Left and Right Preinvex Functions in the Interval-Valued Settings. <i>Mathematics</i> , 2022 , 10, 611	2.3	3
66	Simpson's and Newton's Type Inequalities for (η) -Convex Functions via Quantum Calculus. <i>Symmetry</i> , 2022 , 14, 736	2.7	3
65	Hadamard-Mercer, Dragomir-Agarwal-Mercer, and Pachpatte-Mercer Type Fractional Inclusions for Convex Functions with an Exponential Kernel and Their Applications. <i>Symmetry</i> , 2022 , 14, 836	2.7	3
64	On the General Solution of the Ultrahyperbolic Bessel Operator. <i>Mathematical Problems in Engineering</i> , 2011 , 2011, 1-10	1.1	2
63	On Numerical Radius Bounds Involving Generalized Aluthge Transform. <i>Journal of Function Spaces</i> , 2022 , 2022, 1-8	0.8	2
62	ON THE GENERALIZED SOLUTIONS OF THE FIFTH-ORDER EULER EQUATIONS. <i>Far East Journal of Mathematical Sciences</i> , 2018 , 106, 59-74	2	2
61	The Lyapunov-Razumikhin theorem for the conformable fractional system with delay. <i>AIMS Mathematics</i> , 2021 , 7, 4795-4802	2.2	2
60	Numerical Analysis of Time-Fractional Diffusion Equations via a Novel Approach. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-12	0.8	2
59	A Modified Techniques of Fractional-Order Cauchy-Reaction Diffusion Equation via Shehu Transform. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-15	0.8	2
58	Numerical Investigation of Fractional-Order Differential Equations via Haar-Wavelet Method. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-14	0.8	2
57	Symmetry and Its Role in Oscillation of Solutions of Third-Order Differential Equations. <i>Symmetry</i> , 2021 , 13, 1485	2.7	2
56	SOME HARDY-TYPE INEQUALITIES FOR CONVEX FUNCTIONS VIA DELTA FRACTIONAL INTEGRALS. <i>Fractals</i> , 2240004	3.2	2
55	Some New Kinds of Fractional Integral Inequalities via Refined η h η m -Convex Function. <i>Mathematical Problems in Engineering</i> , 2021 , 2021, 1-15	1.1	2
54	Symmetry reductions and invariant-group solutions for a two-dimensional Kundu-Mukherjee-Naskar model. <i>Results in Physics</i> , 2021 , 28, 104583	3.7	2
53	New travelling wave analytic and residual power series solutions of conformable Caudrey-Dodd-Gibbon-Bawada-Kotera equation. <i>Results in Physics</i> , 2021 , 29, 104591	3.7	2

52	Fractional Minkowski-Type Integral Inequalities via the Unified Generalized Fractional Integral Operator. <i>Journal of Function Spaces</i> , 2022 , 2022, 1-11	0.8	2
51	Riemann–Liouville Fractional Newton–Type Inequalities for Differentiable Convex Functions. <i>Fractal and Fractional</i> , 2022 , 6, 175	3	2
50	Analytical Analysis of Fractional-Order Physical Models via a Caputo-Fabrizio Operator. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-9	0.8	2
49	On the Inverse Ultrahyperbolic Klein-Gordon Kernel. <i>Mathematics</i> , 2019 , 7, 534	2.3	1
48	On the inverse Bessel diamond kernel of Marcel Riesz. <i>Integral Transforms and Special Functions</i> , 2013 , 24, 129-140	1	1
47	On the Inversion of Bessel Ultrahyperbolic Kernel of Marcel Riesz. <i>Abstract and Applied Analysis</i> , 2011 , 2011, 1-13	0.7	1
46	Some New Midpoint and Trapezoidal-Type Inequalities for General Convex Functions in q-Calculus. <i>Mathematics</i> , 2022 , 10, 444	2.3	1
45	Generalized k-Fractional Integral Operators Associated with Pija-Szegő and Chebyshev Types Inequalities. <i>Fractal and Fractional</i> , 2022 , 6, 90	3	1
44	Fejér–Hadamard Type Inequalities for $(\eta$ -m)-p-Convex Functions via Extended Generalized Fractional Integrals. <i>Fractal and Fractional</i> , 2021 , 5, 253	3	1
43	Finite Element Analysis of Air Flow and Temperature Distribution on Surface of a Circular Obstacle with Resistance and Orientation of Screen. <i>Journal of Mathematics</i> , 2021 , 2021, 1-12	1.2	1
42	Oscillation Criteria of Solutions of Fourth-Order Neutral Differential Equations. <i>Fractal and Fractional</i> , 2021 , 5, 155	3	1
41	The Solutions of Some Riemann–Liouville Fractional Integral Equations. <i>Fractal and Fractional</i> , 2021 , 5, 154	3	1
40	Midpoint Inequalities via Strong Convexity Using Positive Weighted Symmetry Kernels. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-11	0.8	1
39	Finite Series of Distributional Solutions for Certain Linear Differential Equations. <i>Axioms</i> , 2020 , 9, 116	1.6	1
38	On Fejér Type Inequalities via (p,q) -Calculus. <i>Symmetry</i> , 2021 , 13, 953	2.7	1
37	Simpson- and Newton-Type Inequalities for Convex Functions via (p,q) -Calculus. <i>Mathematics</i> , 2021 , 9, 1338	2.3	1
36	Refinements of Hermite–Hadamard Inequalities for Continuous Convex Functions via (p,q) -Calculus. <i>Mathematics</i> , 2021 , 9, 446	2.3	1
35	On Simpson type inequalities for generalized strongly preinvex functions via (p, q) -calculus and applications. <i>AIMS Mathematics</i> , 2021 , 6, 9236-9261	2.2	1

34	Some Generalizations of Different Types of Quantum Integral Inequalities for Differentiable Convex Functions with Applications. <i>Fractal and Fractional</i> , 2022 , 6, 129	3	1
33	The Quantitative Features Analysis of the Nonlinear Model of Crop Production by Hybrid Soft Computing Paradigm. <i>Agronomy</i> , 2022 , 12, 799	3.6	1
32	Abundant solitary wave solutions to a perturbed Schrödinger equation with Kerr law nonlinearity via a novel approach. <i>Results in Physics</i> , 2022 , 35, 105385	3.7	1
31	Solutions of General Fractional-Order Differential Equations by Using the Spectral Tau Method. <i>Fractal and Fractional</i> , 2022 , 6, 7	3	1
30	Nonlocal Boundary Value Problems of Nonlinear Fractional (p,q)-Difference Equations. <i>Fractal and Fractional</i> , 2021 , 5, 270	3	1
29	Estimates for Coefficients of Bi-Univalent Functions Associated with a Fractional q-Difference Operator. <i>Symmetry</i> , 2022 , 14, 879	2.7	1
28	Generalization of Some Fractional Integral Operator Inequalities for Convex Functions via Unified Mittag-Leffler Function. <i>Symmetry</i> , 2022 , 14, 922	2.7	1
27	Some new (p, q)-Dragomir-agarwal and Iyengar type integral inequalities and their applications. <i>AIMS Mathematics</i> , 2022 , 7, 5728-5751	2.2	0
26	Post-Quantum Chebyshev-Type Integral Inequalities for Synchronous Functions. <i>Mathematics</i> , 2022 , 10, 468	2.3	0
25	A Comparative Analysis of Fractional-Order Gas Dynamics Equations via Analytical Techniques. <i>Mathematics</i> , 2021 , 9, 1735	2.3	0
24	Qualitative Behavior of Unbounded Solutions of Neutral Differential Equations of Third-Order. <i>Fractal and Fractional</i> , 2021 , 5, 95	3	0
23	Positivity and monotonicity results for discrete fractional operators involving the exponential kernel.. <i>Mathematical Biosciences and Engineering</i> , 2022 , 19, 5120-5133	2.1	0
22	Existence and Uniqueness Results for Fractional (p, q)-Difference Equations with Separated Boundary Conditions. <i>Mathematics</i> , 2022 , 10, 767	2.3	0
21	Some New Estimates on Coordinates of Left and Right Convex Interval-Valued Functions Based on Pseudo Order Relation. <i>Symmetry</i> , 2022 , 14, 473	2.7	0
20	More on the Unified Mittag-Leffler Function. <i>Symmetry</i> , 2022 , 14, 523	2.7	0
19	Some (p, q)-Integral Inequalities of Hermite-Hadamard Inequalities for (p, q)-Differentiable Convex Functions. <i>Mathematics</i> , 2022 , 10, 826	2.3	0
18	Some q-Fractional Estimates of Trapezoid like Inequalities Involving Raina's Function. <i>Fractal and Fractional</i> , 2022 , 6, 185	3	0
17	New Generalized Class of Convex Functions and Some Related Integral Inequalities. <i>Symmetry</i> , 2022 , 14, 722	2.7	0

16	New interaction solutions to the (2+1)-dimensional Hirota-Batsuma-Ito equation. <i>Results in Physics</i> , 2022 , 105475	3.7	0
15	Solution of nonlinear reaction-diffusion model in porous catalysts arising in micro-vessel and soft tissue using a metaheuristic. <i>IEEE Access</i> , 2022 , 1-1	3.5	0
14	New Generalized Riemann-Liouville Fractional Integral Versions of Hadamard and Fejér-Hadamard Inequalities. <i>Journal of Mathematics</i> , 2022 , 2022, 1-17	1.2	0
13	Some New Quantum Hermite-Hadamard Type Inequalities for s-Convex Functions. <i>Symmetry</i> , 2022 , 14, 870	2.7	0
12	Investigating a Generalized Fractional Quadratic Integral Equation. <i>Fractal and Fractional</i> , 2022 , 6, 251	3	0
11	Analytical and Numerical Monotonicity Analyses for Discrete Delta Fractional Operators. <i>Mathematics</i> , 2022 , 10, 1753	2.3	0
10	Inequalities for unified integral operators of generalized refined convex functions. <i>AIMS Mathematics</i> , 2022 , 7, 6218-6233	2.2	
9	On (p,q)-Analogues of Laplace-Typed Integral Transforms and Applications. <i>Symmetry</i> , 2021 , 13, 631	2.7	
8	Oscillation theorems of solution of second-order neutral differential equations. <i>AIMS Mathematics</i> , 2021 , 6, 12771-12779	2.2	
7	On Caputo fractional derivative inequalities by using strongly $(\alpha, h-m)$ s -convexity. <i>AIMS Mathematics</i> , 2022 , 7, 10165-10179	2.2	
6	Hadamard-Type Inequalities for Generalized Integral Operators Containing Special Functions. <i>Symmetry</i> , 2022 , 14, 492	2.7	
5	Some New Post-Quantum Simpson Type Inequalities for Coordinated Convex Functions. <i>Mathematics</i> , 2022 , 10, 872	2.3	
4	Parametric generalized (p, q) s -integral inequalities and applications. <i>AIMS Mathematics</i> , 2022 , 7, 12437-12457	2.2	
3	Unified Integrals of Generalized Mittag-Leffler Functions and Their Graphical Numerical Investigation. <i>Symmetry</i> , 2022 , 14, 869	2.7	
2	Further on Inequalities for (h, η) -Convex Functions via . <i>Journal of Mathematics</i> , 2022 , 2022, 1-22	1.2	
1	On inequalities of Hermite-Hadamard type via s_n s -polynomial exponential type s s -convex functions. <i>AIMS Mathematics</i> , 2022 , 7, 14282-14298	2.2	