

Humaira Kalsoom

List of Publications by Citations

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37
papers

495
citations

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21
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42
ext. papers

624
ext. citations

2.3
avg, IF

4.8
L-index

#	Paper	IF	Citations
37	Inequalities by Means of Generalized Proportional Fractional Integral Operators with Respect to Another Function. <i>Mathematics</i> , 2019 , 7, 1225	2.3	70
36	T-Spherical Fuzzy Einstein Hybrid Aggregation Operators and Their Applications in Multi-Attribute Decision Making Problems. <i>Symmetry</i> , 2020 , 12, 365	2.7	45
35	Simpson Type Inequalities for Co-Ordinated Convex Functions on Quantum Calculus. <i>Symmetry</i> , 2019 , 11, 768	2.7	33
34	New Multi-Parametrized Estimates Having p th-Order Differentiability in Fractional Calculus for Predominating η -Convex Functions in Hilbert Space. <i>Symmetry</i> , 2020 , 12, 222	2.7	32
33	Linear Diophantine Fuzzy Soft Rough Sets for the Selection of Sustainable Material Handling Equipment. <i>Symmetry</i> , 2020 , 12, 1215	2.7	28
32	New estimates considering the generalized proportional Hadamard fractional integral operators. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	27
31	A Robust q -Rung Orthopair Fuzzy Einstein Prioritized Aggregation Operators with Application towards MCGDM. <i>Symmetry</i> , 2020 , 12, 1058	2.7	26
30	Delay dynamic double integral inequalities on time scales with applications. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	24
29	On PlyaSzeg and EbyEv type inequalities via generalized k -fractional integrals. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	23
28	Some (p,q) -Estimates of Hermite-Hadamard-Type Inequalities for Coordinated Convex and Quasi-Convex Functions. <i>Mathematics</i> , 2019 , 7, 683	2.3	20
27	New Investigation on the Generalized K -Fractional Integral Operators. <i>Frontiers in Physics</i> , 2020 , 8,	3.9	18
26	Some New Hermite-Hadamard and Related Inequalities for Convex Functions via (\cdot) -Integral. <i>Entropy</i> , 2021 , 23,	2.8	18
25	q -Rung Orthopair Fuzzy Geometric Aggregation Operators Based on Generalized and Group-Generalized Parameters with Application to Water Loss Management. <i>Symmetry</i> , 2020 , 12, 1236	2.7	17
24	Post Quantum Integral Inequalities of Hermite-Hadamard-Type Associated with Co-Ordinated Higher-Order Generalized Strongly Pre-Invex and Quasi-Pre-Invex Mappings. <i>Symmetry</i> , 2020 , 12, 443	2.7	15
23	Some New Quantum Hermite-Hadamard-Type Estimates Within a Class of Generalized (s,m) -Preinvex Functions. <i>Symmetry</i> , 2019 , 11, 1283	2.7	14
22	Two-Variable Quantum Integral Inequalities of Simpson-Type Based on Higher-Order Generalized Strongly Preinvex and Quasi-Preinvex Functions. <i>Symmetry</i> , 2020 , 12, 51	2.7	12
21	Some inequalities of Hermite-Hadamard type for n -times differentiable (η) -geometrically convex functions. <i>Journal of Nonlinear Science and Applications</i> , 2016 , 08, 201-217	1.9	10

20	Weighted Midpoint Hermite-Hadamard-Fejér Type Inequalities in Fractional Calculus for Harmonically Convex Functions. <i>Fractal and Fractional</i> , 2021 , 5, 252	3	7
19	Some New (p_1, p_2, q_1, q_2) -Estimates of Ostrowski-type integral inequalities via n -polynomials s -type convexity. <i>AIMS Mathematics</i> , 2020 , 5, 7122-7144	2.2	7
18	Quantum Analogs of Ostrowski-Type Inequalities for Raina η Function correlated with Coordinated Generalized η -Convex Functions. <i>Symmetry</i> , 2020 , 12, 308	2.7	6
17	New (p, q) -estimates for different types of integral inequalities via (η, m) -convex mappings. <i>Open Mathematics</i> , 2020 , 18, 1830-1854	0.8	6
16	New Estimates of q_1, q_2 -Ostrowski-Type Inequalities within a Class of n -Polynomial Preconvexity of Functions. <i>Journal of Function Spaces</i> , 2020 , 2020, 1-13	0.8	6
15	Some New Hermite-Hadamard-Fejér Fractional Type Inequalities for h -Convex and Harmonically h -Convex Interval-Valued Functions. <i>Mathematics</i> , 2022 , 10, 74	2.3	5
14	On new generalized unified bounds via generalized exponentially harmonically s -convex functions on fractal sets. <i>Advances in Difference Equations</i> , 2021 , 2021,	3.6	5
13	New Post Quantum Analogues of Hermite-Hadamard Type Inequalities for Interval-Valued Convex Functions. <i>Mathematical Problems in Engineering</i> , 2021 , 2021, 1-17	1.1	5
12	More new results on integral inequalities for generalized \mathcal{K} -fractional conformable Integral operators. <i>Discrete and Continuous Dynamical Systems - Series S</i> , 2021 , 14, 2119	2.8	5
11	Hermite-Hadamard-Fejér type fractional inequalities relating to a convex harmonic function and a positive symmetric increasing function. <i>AIMS Mathematics</i> , 2022 , 7, 4176-4198	2.2	2
10	Some new parameterized inequalities for co-ordinated convex functions involving generalized fractional integrals. <i>Open Mathematics</i> , 2021 , 19, 1153-1186	0.8	2
9	Periodic solutions for first-order cubic non-autonomous differential equation with bifurcation analysis. <i>Journal of Taibah University for Science</i> , 2020 , 14, 1208-1217	3	2
8	Quantum Inequalities of Hermite-Hadamard Type for r -Convex Functions. <i>Journal of Mathematics</i> , 2021 , 2021, 1-14	1.2	2
7	Existence of Multiple Periodic Solutions for Cubic Nonautonomous Differential Equation. <i>Mathematical Problems in Engineering</i> , 2020 , 2020, 1-14	1.1	1
6	Generalized Full Order Observer Subject to Incremental Quadratic Constraint (IQC) for a Class of Fractional Order Chaotic Systems. <i>Fractal and Fractional</i> , 2022 , 6, 189	3	1
5	Hermite-Hadamard-Fejér Type Inequalities with Generalized K -Fractional Conformable Integrals and Their Applications. <i>Mathematics</i> , 2022 , 10, 483	2.3	0
4	q -Hermite-Hadamard Inequalities for Generalized Exponentially s, m ; η -Preinvex Functions. <i>Journal of Mathematics</i> , 2021 , 2021, 1-10	1.2	0
3	Quantum Hermite-Hadamard type inequalities for generalized strongly preinvex functions. <i>AIMS Mathematics</i> , 2021 , 6, 13291-13310	2.2	0

- 2 q1q2-Ostrowski-Type Integral Inequalities Involving Property of Generalized Higher-Order Strongly n-Polynomial Preinvexity. *Symmetry*, **2022**, 14, 717 2.7 0
- 1 Refinement Mappings Related to Hermite-Hadamard Type Inequalities for GA-Convex Function. *Mathematics*, **2022**, 10, 1398 2.3 0