

Khuram Ali Ali khan

List of Publications by Year in descending order

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57
papers

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all docs

59
docs citations

59
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
19	Generalizations of some fractional integral inequalities via generalized Mittag-Leffler function. Journal of Inequalities and Applications, 2017, 2017, 121.	0.5	7
20	Difference equations related to majorization theorems via Montgomery identity and Green's functions with application to the Shannon entropy. Advances in Difference Equations, 2020, 2020, .	3.5	7
21	Popoviciu type inequalities via Green function and Taylor polynomial. Turkish Journal of Mathematics, 2016, 40, 333-349.	0.3	6
22	Estimation of divergence measures via weighted Jensen inequality on time scales. Journal of Inequalities and Applications, 2021, 2021, .	0.5	6
23	Multivariate Hardy and Littlewood inequalities on time scales. Arab Journal of Mathematical Sciences, 2020, 26, 245-263.	0.2	5
24	Some Simpson's Riemann-Liouville Fractional Integral Inequalities with Applications to Special Functions. Journal of Function Spaces, 2022, 2022, 1-12.	0.4	5
25	Estimation of divergence measures on time scales via Taylor's polynomial and Green's function with applications in q-calculus. Advances in Difference Equations, 2021, 2021, .	3.5	4
26	Popoviciu type inequalities via Green function and generalized Montgomery identity. Mathematical Inequalities and Applications, 2015, , 1519-1538.	0.1	4
27	The Sharma-Mittal Model's Implications on FRW Universe in Chern-Simons Gravity. Universe, 2021, 7, 428.	0.9	4
28	New entropic bounds on time scales via Hermite interpolating polynomial. Journal of Inequalities and Applications, 2021, 2021, .	0.5	4
29	Refinements of Results about Weighted Mixed Symmetric Means and Related Cauchy Means. Journal of Inequalities and Applications, 2011, 2011, 350973.	0.5	3
30	On generalization of refinement of Jensen's inequality using Fink's identity and Abel-Gontscharoff Green function. Journal of Inequalities and Applications, 2017, 2017, 254.	0.5	3
31	SOME HARDY-TYPE INEQUALITIES FOR CONVEX FUNCTIONS VIA DELTA FRACTIONAL INTEGRALS. Fractals, 0, , 2240004.	1.8	3
32	New Refinements of Jensen-Mercer's Inequality. Journal of Computational and Theoretical Nanoscience, 2015, 12, 4442-4449.	0.4	3
33	Estimation of f-divergence and Shannon entropy by using Levinson type inequalities for higher order convex functions via Hermite interpolating polynomial. Journal of Inequalities and Applications, 2020, 2020, .	0.5	3
34	Extension of Montgomery identity via Taylor polynomial on time scales. Turkish Journal of Mathematics, 2020, 44, 1708-1723.	0.3	3
35	Some Dynamic Inequalities via Diamond Integrals for Function of Several Variables. Fractal and Fractional, 2021, 5, 207.	1.6	3
36	Generalization of Montgomery identity via Taylor formula on time scales. Journal of Inequalities and Applications, 2022, 2022, .	0.5	3

#	ARTICLE	IF	CITATIONS
37	New Fractional Mercer's Ostrowski Type Inequalities with Respect to Monotone Function. <i>Mathematical Problems in Engineering</i> , 2022, 2022, 1-14.	0.6	3
38	Estimation of divergences on time scales via the Green function and Fink's identity. <i>Advances in Difference Equations</i> , 2021, 2021, .	3.5	2
39	Entropy results for Levinson-type inequalities via Green functions and Hermite interpolating polynomial. <i>Aequationes Mathematicae</i> , 0, , 1.	0.4	2
40	Levinson-type inequalities via new Green functions and Montgomery identity. <i>Open Mathematics</i> , 2020, 18, 632-652.	0.5	2
41	Mixed symmetric means related to the classical Jensen's Inequality. <i>Journal of Mathematical Inequalities</i> , 2013, , 43-62.	0.5	2
42	n-exponential convexity of some dynamic Hardy-type functionals. <i>Journal of Mathematical Inequalities</i> , 2014, , 331-347.	0.5	2
43	Ostrowski Type Inequalities for s -Convex Functions via q -Integrals. <i>Journal of Function Spaces</i> , 2022, 2022, 1-8.	0.4	2
44	Bivariate Montgomery identity for alpha diamond integrals. <i>Advances in Difference Equations</i> , 2019, 2019, .	3.5	1
45	Estimation of different entropies via Hermite interpolating polynomial using Jensen type functionals. <i>Journal of Analysis</i> , 2021, 29, 15-46.	0.3	1
46	Multivariate Dynamic Sneak-Out Inequalities on Time Scales. <i>Journal of Mathematics</i> , 2021, 2021, 1-17.	0.5	1
47	Amended FRW Metric and Λ CDM Dark Energy Model. <i>Advances in High Energy Physics</i> , 2021, 2021, 1-9.	0.5	1
48	Popoviciu type inequalities via Hermite's polynomial. <i>Mathematical Inequalities and Applications</i> , 2016, , 1309-1318.	0.1	1
49	Extensions of Ostrowski Type Inequalities via h -Integrals and s -Convexity. <i>Journal of Mathematics</i> , 2021, 2021, 1-10.	0.5	1
50	Hardy type inequalities for superquadratic functions via Jackson N -rund integrals. <i>Journal of Mathematics and Computer Science</i> , 2020, 23, 203-212.	0.5	1
51	Set-Theoretic Inequalities Based on Convex Multi-Argument Approximate Functions via Set Inclusion. <i>Journal of Function Spaces</i> , 2022, 2022, 1-10.	0.4	1
52	An Algebraic Approach to Modular Inequalities Based on Interval-Valued Fuzzy Hypersoft Sets via Hypersoft Set-Inclusions. <i>Journal of Function Spaces</i> , 2022, 2022, 1-15.	0.4	1
53	Estimation of different entropies via Abel's Gontscharoff Green functions and Fink's identity using Jensen type functionals. <i>Arab Journal of Mathematical Sciences</i> , 2018, 26, 15-39.	0.2	0
54	Estimation of different entropies via Lidstone polynomial using Jensen-type functionals. <i>Arabian Journal of Mathematics</i> , 2020, 9, 613-631.	0.4	0

#	ARTICLE	IF	CITATIONS
55	Some Hardy-Type Inequalities for Superquadratic Functions via Delta Fractional Integrals. Mathematical Problems in Engineering, 2021, 2021, 1-14.	0.6	0
56	Estimation of entropies on time scales by Lidstone's interpolation using CsiszÁr-type functional. , 0, , 817-833.	0.3	0
57	Weighted Ostrowski type inequalities via Montgomery identity involving double integrals on time scales. AIMS Mathematics, 2022, 7, 16657-16672.	0.7	0