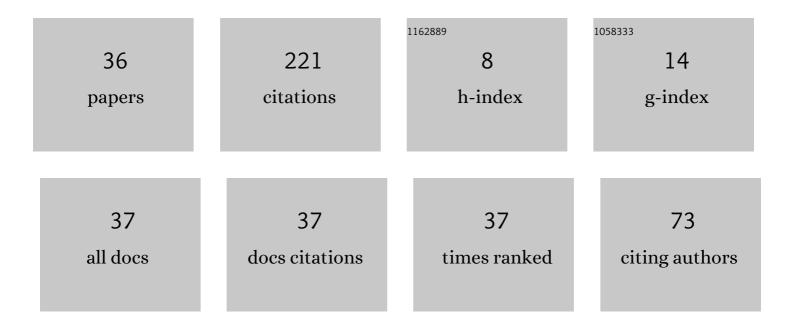
Huan-nan Shi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5078734/publications.pdf Version: 2024-02-01



HUAN-NAN SHI

#	Article	IF	CITATIONS
1	New Inequalities and Generalizations for Symmetric Means Induced by Majorization Theory. Axioms, 2022, 11, 279.	0.9	0
2	On New Generalized Dunkel Type Integral Inequalities with Applications. Symmetry, 2021, 13, 1576.	1.1	0
3	Schur-Convexity of a Class of Elementary Symmetric Composite Functions. Journal of Mathematical Sciences: Advances and Applications, 2021, 66, 1-19.	0.0	0
4	Schur convexity of mixed mean of n variables involving three parameters. Filomat, 2020, 34, 3663-3674.	0.2	0
5	Schur-convexity for compositions of complete symmetric function dual. Journal of Inequalities and Applications, 2020, 2020, .	0.5	1
6	Schur-Power Convexity of a Completely Symmetric Function Dual. Symmetry, 2019, 11, 897.	1.1	5
7	Generalizations of Several Inequalities Related to Multivariate Geometric Means. Mathematics, 2019, 7, 552.	1.1	4
8	Schur-Convexity for a Class of Completely Symmetric Function Dual. Advances in the Theory of Nonlinear Analysis and Its Applications, 2019, 3, 74-89.	0.3	3
9	Schur-Convex Functions and Inequalities. , 2019, , .		3
10	Schur-Convex Functions and Inequalities. , 2019, , .		4
11	Majorization involving the cyclic moving average. Journal of Inequalities and Applications, 2018, 2018, 152.	0.5	0
12	Schur convexity of the generalized geometric Bonferroni mean and the relevant inequalities. Journal of Inequalities and Applications, 2018, 2018, 8.	0.5	3
13	Schur-convexity for a mean of two variables with three parameters. Filomat, 2018, 32, 6643-6651.	0.2	1
14	Schur-convexity, Schur-geometric and Schur-harmonic convexity for a composite function of complete symmetric function. SpringerPlus, 2016, 5, 296.	1.2	6
15	Schur-m power convexity for a mean of two variables with three parameters. Journal of Nonlinear Science and Applications, 2016, 09, 2298-2304.	0.4	2
16	Multi-parameter generalization of Rado-Popoviciu inequalities. Journal of Mathematical Inequalities, 2016, , 577-582.	0.5	0
17	Schur-Convexity for Lehmer mean of n variables. Journal of Nonlinear Science and Applications, 2016, 09, 5510-5520.	0.4	0
18	Compositions involving Schur geometrically convex functions. Journal of Inequalities and Applications, 2015, 2015, .	0.5	3

HUAN-NAN SHI

#	Article	IF	CITATIONS
19	On Schur m-power convexity for ratios of some means. Journal of Mathematical Inequalities, 2015, , 145-153.	0.5	8
20	Two double inequalities for k-gamma and k-Riemann zeta functions. Journal of Inequalities and Applications, 2014, 2014, .	0.5	8
21	Schur-harmonic convexity for differences of some special means in two variables. Journal of Mathematical Inequalities, 2014, , 321-330.	0.5	5
22	Schur-convexity, Schur geometric and Schur harmonic convexities of dual form of a class symmetric functions. Journal of Mathematical Inequalities, 2014, , 349-358.	0.5	5
23	Schur-convexity of dual form of some symmetric functions. Journal of Inequalities and Applications, 2013, 2013, .	0.5	9
24	A Reverse Analytic Inequality for the Elementary Symmetric Function with Applications. Journal of Applied Mathematics, 2013, 2013, 1-5.	0.4	0
25	Some new judgement theorems of Schur geometric and Schur harmonic convexities for a class of symmetric functions. Journal of Inequalities and Applications, 2013, 2013, .	0.5	24
26	Schur convexity of dual form of the complete symmetric function. Mathematical Inequalities and Applications, 2013, , 963-970.	0.1	2
27	Refinements of Inequalities among Difference of Means. International Journal of Mathematics and Mathematical Sciences, 2012, 2012, 1-15.	0.3	1
28	New proofs of Schur-concavity for a class of symmetric functions. Journal of Inequalities and Applications, 2012, 2012, .	0.5	2
29	A relation of weak majorization and its applications to certain inequalities for means. Mathematica Slovaca, 2011, 61, .	0.3	7
30	Two Schur-convex functions related to Hadamard-type\ integral inequalities. Publicationes Mathematicae, 2011, 78, 393-403.	0.1	25
31	Schur-convexity and Schur-geometrically concavity of Gini means. Computers and Mathematics With Applications, 2009, 57, 266-274.	1.4	26
32	The Schur-convexity of the mean of a convex function. Applied Mathematics Letters, 2009, 22, 932-937.	1.5	6
33	Schur Convexity of Generalized Heronian Means Involving Two Parameters. Journal of Inequalities and Applications, 2008, 2008, 879273.	0.5	10
34	MAJORIZED PROOF AND IMPROVEMENT OF THE DISCRETE STEFFENSEN'S INEQUALITY. Taiwanese Journal of Mathematics, 2007, 11, .	0.2	3
35	Schur-Convex functions related to Hadamard-type inequalities. Journal of Mathematical Inequalities, 2007, , 127-136.	0.5	25
36	An alternative note on the Schur-convexity of the extended mean values. Mathematical Inequalities and Applications, 2006, , 219-224.	0.1	20