

Xiao-Ting Shi

List of Publications by Year in descending order

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11
papers

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citations

1040056

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1281871

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all docs

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docs citations

11
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Some properties of the Catalan $\hat{=}$ Qi function related to the Catalan numbers. SpringerPlus, 2016, 5, 1126.	1.2	28
2	Some properties of central Delannoy numbers. Journal of Computational and Applied Mathematics, 2018, 328, 101-115.	2.0	28
3	An integral representation of the Catalan numbers. Global Journal of Mathematical Analysis, 2015, 3, 130.	0.7	20
4	A logarithmically completely monotonic function involving the gamma function and originating from the Catalan numbers and function. Global Journal of Mathematical Analysis, 2015, 3, 140.	0.7	19
5	Several identities involving the falling and rising factorials and the Cauchy, Lah, and Stirling numbers. Acta Universitatis Sapientiae, Mathematica, 2016, 8, 282-297.	0.2	19
6	Expansions of the exponential and the logarithm of power series and applications. Arabian Journal of Mathematics, 2017, 6, 95-108.	0.9	16
7	An integral representation, complete monotonicity, and inequalities of the Catalan numbers. Filomat, 2018, 32, 575-587.	0.5	14
8	Schur-convexity of the Catalan $\hat{=}$ Qi function related to the Catalan numbers. Tbilisi Mathematical Journal, 2016, 9, .	0.3	11
9	A double inequality for an integral mean in terms of the exponential and logarithmic means. Periodica Mathematica Hungarica, 2017, 75, 180-189.	0.9	11
10	Some properties of the SchrÅrdinger numbers. Indian Journal of Pure and Applied Mathematics, 2016, 47, 717-732.	0.5	7
11	A Unified Generalization of the Catalan, Fuss, and Fuss $\hat{=}$ Catalan Numbers. Mathematical and Computational Applications, 2019, 24, 49.	1.3	3