

Dazhao Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11882769/publications.pdf>

Version: 2024-02-01

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papers

124
citations

1307594

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1372567

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all docs

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24
citing authors

#	ARTICLE	IF	CITATIONS
1	A conjecture of Baruah and Begum on the smallest parts function of restricted overpartitions. Ramanujan Journal, 2023, 60, 659-676.	0.7	2
2	Vanishing coefficients and identities concerning Ramanujan's parameters. Ramanujan Journal, 2022, 57, 1367-1385.	0.7	5
3	Proofs of some conjectures on the reciprocals of the Ramanujan-Gordon identities. Ramanujan Journal, 2021, 55, 497-515.	0.7	2
4	THE ROGERS-RAMANUJAN CONTINUED FRACTION AND RELATED ETA-QUOTIENT REPRESENTATIONS. Bulletin of the Australian Mathematical Society, 2021, 103, 248-259.	0.5	7
5	On 5- and 10-dissections for some infinite products. Ramanujan Journal, 2021, 56, 425-450.	0.7	3
6	Arithmetic properties for two restricted partitions modulo powers of 5. Quaestiones Mathematicae, 2020, 43, 169-183.	0.6	1
7	Multi-dimensional q-summations and multi-colored partitions. Ramanujan Journal, 2020, 51, 297-306.	0.7	1
8	Several q-series related to Ramanujan's theta functions. Ramanujan Journal, 2020, 53, 705-724.	0.7	11
9	Arithmetic properties for 7-regular partition triples. Indian Journal of Pure and Applied Mathematics, 2020, 51, 717-733.	0.5	2
10	VANISHING COEFFICIENTS IN QUOTIENTS OF THETA FUNCTIONS OF MODULUS FIVE. Bulletin of the Australian Mathematical Society, 2020, 102, 387-398.	0.5	8
11	A Lecture Hall Theorem for $\{\varvec{m}\}$ -Falling Partitions. Annals of Combinatorics, 2019, 23, 749-764.	0.6	0
12	Congruences modulo powers of 3 for 2-color partition triples. Periodica Mathematica Hungarica, 2019, 78, 254-266.	0.9	1
13	VANISHING COEFFICIENTS IN FOUR QUOTIENTS OF INFINITE PRODUCT EXPANSIONS. Bulletin of the Australian Mathematical Society, 2019, 100, 216-224.	0.5	8
14	Vanishing coefficients in some q-series expansions. International Journal of Number Theory, 2019, 15, 763-773.	0.5	16
15	On certain weighted 7-colored partitions. Ramanujan Journal, 2019, 48, 305-322.	0.7	2
16	Some inequalities for k-colored partition functions. Ramanujan Journal, 2018, 46, 713-725.	0.7	18
17	Multiranks and classical theta functions. International Journal of Number Theory, 2018, 14, 549-566.	0.5	6
18	Partitions with fixed largest hook length. Ramanujan Journal, 2018, 45, 375-390.	0.7	4

#	ARTICLE	IF	CITATIONS
19	On a generalized crank for k -colored partitions. <i>Journal of Number Theory</i> , 2018, 184, 485-497.	0.4	18
20	Congruences modulo powers of 5 for k -colored partitions. <i>Journal of Number Theory</i> , 2018, 187, 198-214.	0.4	9