

Wenlong Zhang

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerating Dougall's ${}_5F_4$ -sum and infinite series involving π . Mathematics of Computation, 2013, 83, 475-512.	2.1	18
2	Bilateral Bailey lemma and Rogers's Ramanujan identities. Advances in Applied Mathematics, 2009, 42, 358-391.	0.7	17
3	New formulae of BBP-type with different moduli. Journal of Mathematical Analysis and Applications, 2013, 398, 46-60.	1.0	8
4	Transformations of Kummer-type for $2F_2$ -series and their q -analogues. Journal of Computational and Applied Mathematics, 2008, 216, 467-473.	2.0	6
5	An unexpected Ramanujan-type congruence modulo 7 for 4-colored generalized Frobenius partitions. Ramanujan Journal, 2017, 44, 125-131.	0.7	6
6	Abel's method on summation by parts and nonterminating q -series identities. Collectanea Mathematica, 2009, 60, 193-211.	0.9	5
7	BILATERAL BAILEY LEMMA AND FALSE THETA FUNCTIONS. International Journal of Number Theory, 2010, 06, 515-577.	0.5	5
8	Common extension of the Watson and Whipple sums and Ramanujan-like ${}_i\tilde{\chi}_i$ -formulae. Integral Transforms and Special Functions, 2015, 26, 600-618.	1.2	4
9	Partial sums of Bailey's ${}_6\tilde{F}_6$ -series to faster convergent series. Journal of Difference Equations and Applications, 2012, 18, 239-260.	1.1	3
10	A unified proof of Ramanujan-type congruences modulo 5 for 4-colored generalized Frobenius partitions. Journal of Mathematical Analysis and Applications, 2017, 447, 542-549.	1.0	3
11	Well-posed reduction formulas for the q -Kampé de Fériet function. Ukrainian Mathematical Journal, 2011, 62, 1783-1802.	0.5	2
12	New formulae of BBP-type modulo 6. Quaestiones Mathematicae, 2014, 37, 393-400.	0.6	2
13	Four classes of Rogers's Ramanujan identities with quintuple products. Hiroshima Mathematical Journal, 2011, 41, .	0.3	2
14	Partial Fractions and q -Binomial Determinant Identities. Cubo, 2010, 12, 1-12.	0.5	1
15	RAMANUJAN-TYPE CONGRUENCES FOR SEVERAL PARTITION FUNCTIONS. International Journal of Number Theory, 2014, 10, 641-652.	0.5	1
16	Summation formulae on terminating ${}_6F_5(\tilde{\alpha}^1)$ series. Journal of Mathematical Analysis and Applications, 2017, 456, 1005-1012.	1.0	1
17	New transformation and reduction formulae for double q -Clausen series. Journal of Mathematical Analysis and Applications, 2013, 402, 710-718.	1.0	0
18	Iteration method for multiple Rogers-Ramanujan identities. Kodai Mathematical Journal, 2009, 32, .	0.3	0