

Ji Young Kim

List of Publications by Year in descending order

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14

papers

29

citations

2258059

3

h-index

2053705

5

g-index

14

all docs

14

docs citations

14

times ranked

7

citing authors

#	ARTICLE	IF	CITATIONS
1	1-Universal binary and ternary Hermitian lattices over imaginary quadratic fields. <i>Ramanujan Journal</i> , 2021, 55, 673-696.	0.7	0
2	Multiplicative functions additive on polygonal numbers. <i>Aequationes Mathematicae</i> , 2021, 95, 601-621.	0.8	1
3	Integral quadratic forms avoiding arithmetic progressions. <i>International Journal of Number Theory</i> , 2020, 16, 2141-2148.	0.5	0
4	On the partitions into squares whose reciprocal sum is one. <i>Publicationes Mathematicae</i> , 2019, 95, 243-247.	0.2	0
5	Multiplicative functions additive on generalized pentagonal numbers. <i>Comptes Rendus Mathematique</i> , 2018, 356, 125-128.	0.3	4
6	Sums of nonvanishing integral squares in real quadratic fields. <i>Journal of Number Theory</i> , 2017, 177, 497-515.	0.4	1
7	The strictly regular diagonal quaternary quadratic \mathbb{Z}^4 -lattices. <i>Ramanujan Journal</i> , 2015, 37, 563-571.	0.7	2
8	The Kloosterman problem for binary Hermitian lattices. <i>Abhandlungen Aus Dem Mathematischen Seminar Der Universitat Hamburg</i> , 2014, 84, 17-29.	0.2	0
9	Strictly regular quaternary quadratic forms and lattices. <i>Journal of Number Theory</i> , 2014, 144, 256-266.	0.4	5
10	SUMS OF DISTINCT INTEGRAL SQUARES IN \mathbb{Z} AND $\mathbb{Z}[i]$. <i>Bulletin of the Australian Mathematical Society</i> , 2012, 85, 1-10.	0.5	1
11	Complete classification of binary normal regular Hermitian lattices. <i>Journal of the Mathematical Society of Japan</i> , 2011, 63, .	0.4	2
12	Even universal binary Hermitian lattices over imaginary quadratic fields. <i>Forum Mathematicum</i> , 2011, 23, .	0.7	3
13	The fifteen theorem for universal Hermitian lattices over imaginary quadratic fields. <i>Mathematics of Computation</i> , 2009, 79, 1123-1144.	2.1	7
14	FINITENESS RESULTS FOR REGULAR DEFINITE TERNARY QUADRATIC FORMS OVER $\mathbb{Q}(\sqrt{5})$. <i>International Journal of Number Theory</i> , 2007, 03, 541-556.	0.5	3