

Efstratia Kalfagianni

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

213
citations

1040056

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996975

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all docs

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docs citations

20
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Remarks on Jones Slopes and Surfaces of Knots. <i>Acta Mathematica Vietnamica</i> , 2021, 46, 289-299.	0.4	0
2	Normal and Jones surfaces of knots. <i>Journal of Knot Theory and Its Ramifications</i> , 2018, 27, 1850039.	0.3	1
3	Turaev's Viro invariants, colored Jones polynomials, and volume. <i>Quantum Topology</i> , 2018, 9, 775-813.	0.9	14
4	Geometric estimates from spanning surfaces. <i>Bulletin of the London Mathematical Society</i> , 2017, 49, 694-708.	0.8	5
5	Hyperbolic semi-adequate links. <i>Communications in Analysis and Geometry</i> , 2015, 23, 993-1030.	0.4	9
6	On the Degree of the Colored Jones Polynomial. <i>Acta Mathematica Vietnamica</i> , 2014, 39, 549-560.	0.4	3
7	Guts of Surfaces and the Colored Jones Polynomial. <i>Lecture Notes in Mathematics</i> , 2013, , .	0.2	40
8	Cosmetic crossings and Seifert matrices. <i>Communications in Analysis and Geometry</i> , 2012, 20, 235-253.	0.4	13
9	Slopes and colored Jones polynomials of adequate knots. <i>Proceedings of the American Mathematical Society</i> , 2011, 139, 1889-1889.	0.8	22
10	On diagrammatic bounds of knot volumes and spectral invariants. <i>Geometriae Dedicata</i> , 2010, 147, 115-130.	0.3	11
11	ALTERNATING SUM FORMULAE FOR THE DETERMINANT AND OTHER LINK INVARIANTS. <i>Journal of Knot Theory and Its Ramifications</i> , 2010, 19, 765-782.	0.3	23
12	XIAO-SONG LIN (1957-2007). <i>Journal of Knot Theory and Its Ramifications</i> , 2010, 19, 763-764.	0.3	0
13	A NOTE ON QUANTUM 3-MANIFOLD INVARIANTS AND HYPERBOLIC VOLUME. <i>Journal of Knot Theory and Its Ramifications</i> , 2009, 18, 33-39.	0.3	0
14	Symmetric links and Conway sums: volume and Jones polynomial. <i>Mathematical Research Letters</i> , 2009, 16, 233-253.	0.5	21
15	Knot adjacency and fibering. <i>Transactions of the American Mathematical Society</i> , 2008, 360, 3249-3262.	0.9	3
16	Alexander polynomial, finite type invariants and volume of hyperbolic knots. <i>Algebraic and Geometric Topology</i> , 2004, 4, 1111-1123.	0.4	8
17	THE HOMFLY POLYNOMIAL FOR LINKS IN RATIONAL HOMOLOGY 3-SPHERES. <i>Topology</i> , 1999, 38, 95-115.	0.3	12
18	Finite type invariants for knots in 3-manifolds. <i>Topology</i> , 1998, 37, 673-707.	0.3	24

#	ARTICLE	IF	CITATIONS
19	Milnor and finite type invariants of plat-closures. <i>Mathematical Research Letters</i> , 1998, 5, 293-304.	0.5	2
20	Homology spheres with the same finite type invariants of bounded orders. <i>Mathematical Research Letters</i> , 1997, 4, 341-347.	0.5	2