

Ian Agol

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

404
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933447

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1199594

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g-index

12
all docs

12
docs citations

12
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	Criteria for virtual fibering. <i>Journal of Topology</i> , 2008, 1, 269-284.	0.5	104
2	Lower bounds on volumes of hyperbolic Haken 3-manifolds. <i>Journal of the American Mathematical Society</i> , 2007, 20, 1053-1078.	3.9	67
3	Bounds on exceptional Dehn filling. <i>Geometry and Topology</i> , 2000, 4, 431-449.	1.3	63
4	Bounds on exceptional Dehn filling II. <i>Geometry and Topology</i> , 2010, 14, 1921-1940.	1.3	38
5	The minimal volume orientable hyperbolic 2-cusped 3-manifolds. <i>Proceedings of the American Mathematical Society</i> , 2010, 138, 3723-3732.	0.8	28
6	Residual finiteness, QCERF and fillings of hyperbolic groups. <i>Geometry and Topology</i> , 2009, 13, 1043-1073.	1.3	26
7	Dehn surgery, homology and hyperbolic volume. <i>Algebraic and Geometric Topology</i> , 2006, 6, 2297-2312.	0.4	19
8	AN ALTERNATE PROOF OF WISE'S MALNORMAL SPECIAL QUOTIENT THEOREM. <i>Forum of Mathematics, Pi</i> , 2016, 4, .	2.0	16
9	Volume change under drilling. <i>Geometry and Topology</i> , 2002, 6, 905-916.	1.3	16
10	Small 3-Manifolds of Large Genus. <i>Geometriae Dedicata</i> , 2003, 102, 53-64.	0.3	14
11	Pseudo-Anosov stretch factors and homology of mapping tori. <i>Journal of the London Mathematical Society</i> , 2016, 93, 664-682.	1.0	10
12	Virtually fibered Montesinos links. <i>Journal of Topology</i> , 2008, 1, 993-1018.	0.5	3