

# Ian Agol

## List of Publications by Year in descending order

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papers

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1199594

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docs citations

12  
times ranked

117  
citing authors

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