## **Matthew Stover**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4513429/publications.pdf

Version: 2024-02-01

25 papers 94 citations 1684188 5 h-index 8 g-index

26 all docs

26 docs citations

times ranked

26

27 citing authors

#	Article	IF	Citations
1	Volumes of Picard modular surfaces. Proceedings of the American Mathematical Society, 2011, 139, 3045-3056.	0.8	14
2	Collisions at infinity in hyperbolic manifolds. Mathematical Proceedings of the Cambridge Philosophical Society, 2013, 155, 459-463.	0.4	7
3	Covolumes of nonuniform lattices in PU( n , 1). American Journal of Mathematics, 2014, 136, 143-164.	1.1	7
4	Lattices in ??(?,1) that are not profinitely rigid. Proceedings of the American Mathematical Society, 2019, 147, 5055-5062.	0.8	7
5	On the number of ends of rank one locally symmetric spaces. Geometry and Topology, 2013, 17, 905-924.	1.3	5
6	Hurwitz ball quotients. Mathematische Zeitschrift, 2014, 278, 75-91.	0.9	5
7	Presentations for QuaternionicS-Unit Groups. Experimental Mathematics, 2015, 24, 175-182.	0.7	5
8	Amalgam Anosov representations. Geometry and Topology, 2017, 21, 215-251.	1.3	5
9	Bielliptic ball quotient compactifications and lattices in \$ext{PU}(2, 1)\$ with finitely generated commutator subgroup. Annales De L'Institut Fourier, 2017, 67, 315-328.	0.6	5
10	Cusps of Picard modular surfaces. Geometriae Dedicata, 2012, 157, 239-257.	0.3	4
11	A Cantor set with hyperbolic complement. Conformal Geometry and Dynamics, 2013, 17, 58-67.	0.5	4
12	Finiteness of maximal geodesic submanifolds in hyperbolic hybrids. Journal of the European Mathematical Society, 2021, 23, 3591-3623.	1.4	4
13	Multiple realizations of varieties as ball quotient compactifications. Michigan Mathematical Journal, 2016, 65, .	0.4	3
14	On general type surfaces with $$q=1$ and $$c_2 = 3 p_g$ . Manuscripta Mathematica, 2019, 159, 171-182.	0.6	3
15	Azumaya Algebras and Canonical Components. International Mathematics Research Notices, 2020, , .	1.0	3
16	Arithmeticity of complex hyperbolic triangle groups. Pacific Journal of Mathematics, 2012, 257, 243-256.	0.5	3
17	ERRATUM AND ADDENDUM: "PROPERTY (FA) AND LATTICES IN SU(2,1)". International Journal of Algebra and Computation, 2013, 23, 1783-1787.	0.5	2
18	Classification and arithmeticity of toroidal compactifications with 3c2=c12= 3. Geometry and Topology, 2018, 22, 2465-2510.	1.3	2

#	Article	IF	CITATIONS
19	New nonlinear hyperbolic groups. Bulletin of the London Mathematical Society, 2019, 51, 547-553.	0.8	2
20	Commensurability classes of fake quadrics. Selecta Mathematica, New Series, 2019, 25, 1.	1.0	2
21	Parametrizing Shimura subvarieties of $\$\{mathrm\{A\}_1\}$ Shimura varieties and related geometric problems. Archiv Der Mathematik, 2016, 107, 213-226.	0.5	1
22	Character varieties and actions on products of trees. Israel Journal of Mathematics, 2018, 225, 889-907.	0.8	1
23	Explicit Bounds from the Alon–Boppana Theorem. Experimental Mathematics, 2018, 27, 444-453.	0.7	0
24	Negative curves of small genus on surfaces. Mathematische Zeitschrift, 2020, 295, 309-330.	0.9	0
25	Geometry of the Wiman–Edge monodromy. Journal of Topology and Analysis, 0, , 1-29.	0.5	0