

Amin Gholampour

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

115
citations

1478505

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1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Degeneracy loci, virtual cycles and nested Hilbert schemes, I. Tunisian Journal of Mathematics, 2020, 2, 633-665.	0.6	9
2	Localized Donaldson-Thomas theory of surfaces. American Journal of Mathematics, 2020, 142, 405-442.	1.1	11
3	Nested Hilbert schemes on surfaces: Virtual fundamental class. Advances in Mathematics, 2020, 365, 107046.	1.1	10
4	Degeneracy loci, virtual cycles and nested Hilbert schemes II. Compositio Mathematica, 2020, 156, 1623-1663.	0.8	6
5	Donaldson-Thomas invariants of 2-dimensional sheaves inside threefolds and modular forms. Advances in Mathematics, 2018, 326, 79-107.	1.1	8
6	Stable reflexive sheaves and localization. Journal of Pure and Applied Algebra, 2017, 221, 1934-1954.	0.6	5
7	Rank 2 wall-crossing and the Serre correspondence. Selecta Mathematica, New Series, 2017, 23, 1599-1617.	1.0	1
8	Rank 2 Sheaves on Toric 3-Folds: Classical and Virtual Counts. International Mathematics Research Notices, 2017, , rnw302.	1.0	1
9	Intersection numbers on the relative Hilbert schemes of points on surfaces. Asian Journal of Mathematics, 2017, 21, 531-542.	0.3	1
10	Sheaves on weighted projective planes and modular forms. Advances in Theoretical and Mathematical Physics, 2017, 21, 1455-1524.	0.6	2
11	Generalized Donaldson-Thomas invariants of 2 -dimensional sheaves on local \mathbb{P}^2 . Advances in Theoretical and Mathematical Physics, 2015, 19, 673-699.	0.6	3
12	Counting curves on surfaces in Calabi-Yau 3-folds. Mathematische Annalen, 2014, 360, 67-78.	1.4	6
13	The quantum Lefschetz hyperplane principle can fail for positive orbifold hypersurfaces. Mathematical Research Letters, 2012, 19, 997-1005.	0.5	15
14	The quantum McKay correspondence for polyhedral singularities. Inventiones Mathematicae, 2009, 178, 655-681.	2.5	16
15	BPS invariants for resolutions of polyhedral singularities. Selecta Mathematica, New Series, 2009, 15, 521-533.	1.0	3
16	Hurwitz-Hodge integrals, the E_6 root system, and the Crepant Resolution Conjecture. Advances in Mathematics, 2009, 221, 1047-1068.	1.1	7
17	Root systems and the quantum cohomology of ADE resolutions. Algebra and Number Theory, 2008, 2, 369-390.	0.6	11