

# Alessio Corti

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

403  
citations

1040056

9  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	G 2 -manifolds and associative submanifolds via semi-Fano 3 -folds. Duke Mathematical Journal, 2015, 164, .	1.5	78
2	Computing genus-zero twisted Gromov-Witten invariants. Duke Mathematical Journal, 2009, 147, .	1.5	75
3	The quantum orbifold cohomology of weighted projective spaces. Acta Mathematica, 2009, 202, 139-193.	3.9	52
4	Quantum periods for 3-dimensional Fano manifolds. Geometry and Topology, 2016, 20, 103-256.	1.3	52
5	Asymptotically cylindrical Calabi-Yau 3-folds from weak Fano 3-folds. Geometry and Topology, 2013, 17, 1955-2059.	1.3	51
6	A mirror theorem for toric stacks. Compositio Mathematica, 2015, 151, 1878-1912.	0.8	41
7	Hypergeometric equations and weighted projective spaces. Science China Mathematics, 2011, 54, 1577-1590.	1.7	24
8	Del Pezzo surfaces with $\frac{1}{3}(1,1)$ points. Manuscripta Mathematica, 2017, 153, 71-118.	0.6	11
9	New outlook on the Minimal Model Program, II. Mathematische Annalen, 2013, 356, 617-633.	1.4	10
10	Hodge-theoretic mirror symmetry for toric stacks. Journal of Differential Geometry, 2020, 114, .	1.1	4
11	Some applications of the mirror theorem for toric stacks. Advances in Theoretical and Mathematical Physics, 2019, 23, 767-802.	0.6	4
12	Introduction to the Minimal Model Program and the existence of flips. Bulletin of the London Mathematical Society, 2011, 43, 415-448.	0.8	1
13	Three equivalent conjectures on the birational geometry of Fano 3-folds. Proceedings of the Steklov Institute of Mathematics, 2009, 264, 45-47.	0.3	0
14	Erratum to "Conifold transitions and Mori theory". Mathematical Research Letters, 2016, 23, 733-734.	0.5	0