

Alessio Corti

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Hodge-theoretic mirror symmetry for toric stacks. <i>Journal of Differential Geometry</i> , 2020, 114, . | 1.1 | 4 |
| 2 | Some applications of the mirror theorem for toric stacks. <i>Advances in Theoretical and Mathematical Physics</i> , 2019, 23, 767-802. | 0.6 | 4 |
| 3 | Del Pezzo surfaces with $\frac{1}{3}(1,1)$ points. <i>Manuscripta Mathematica</i> , 2017, 153, 71-118. | 0.6 | 11 |
| 4 | Quantum periods for 3-dimensional Fano manifolds. <i>Geometry and Topology</i> , 2016, 20, 103-256. | 1.3 | 52 |
| 5 | Erratum to "Conifold transitions and Mori theory". <i>Mathematical Research Letters</i> , 2016, 23, 733-734. | 0.5 | 0 |
| 6 | A mirror theorem for toric stacks. <i>Compositio Mathematica</i> , 2015, 151, 1878-1912. | 0.8 | 41 |
| 7 | G_2 -manifolds and associative submanifolds via semi-Fano 3-folds. <i>Duke Mathematical Journal</i> , 2015, 164, . | 1.5 | 78 |
| 8 | New outlook on the Minimal Model Program, II. <i>Mathematische Annalen</i> , 2013, 356, 617-633. | 1.4 | 10 |
| 9 | Asymptotically cylindrical Calabi-Yau 3-folds from weak Fano 3-folds. <i>Geometry and Topology</i> , 2013, 17, 1955-2059. | 1.3 | 51 |
| 10 | Hypergeometric equations and weighted projective spaces. <i>Science China Mathematics</i> , 2011, 54, 1577-1590. | 1.7 | 24 |
| 11 | Introduction to the Minimal Model Program and the existence of flips. <i>Bulletin of the London Mathematical Society</i> , 2011, 43, 415-448. | 0.8 | 1 |
| 12 | The quantum orbifold cohomology of weighted projective spaces. <i>Acta Mathematica</i> , 2009, 202, 139-193. | 3.9 | 52 |
| 13 | Three equivalent conjectures on the birational geometry of Fano 3-folds. <i>Proceedings of the Steklov Institute of Mathematics</i> , 2009, 264, 45-47. | 0.3 | 0 |
| 14 | Computing genus-zero twisted Gromov-Witten invariants. <i>Duke Mathematical Journal</i> , 2009, 147, . | 1.5 | 75 |