

# Tommaso de Fernex

## List of Publications by Year in descending order

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20  
papers

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citations

933447

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888059

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g-index

21  
all docs

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21  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	Embedding codimension of the space of arcs. Forum of Mathematics, Pi, 2022, 10, .	2.0	2
2	Smooth solutions to the complex plateau problem. Journal of Differential Geometry, 2021, 118, .	1.1	0
3	Jet closures and the local isomorphism problem. Journal of Algebra, 2018, 501, 166-181.	0.7	2
4	Towards a link theoretic characterization of smoothness. Mathematical Research Letters, 2017, 24, 1239-1262.	0.5	1
5	Terminal valuations and the Nash problem. Inventiones Mathematicae, 2016, 203, 303-331.	2.5	21
6	Comparing multiplier ideals to test ideals on numerically $\mathbb{Q}$ -Gorenstein varieties. Bulletin of the London Mathematical Society, 2015, 47, 359-369.	0.8	4
7	Rationality in families of threefolds. Rendiconti Del Circolo Matematico Di Palermo, 2013, 62, 127-135.	1.3	15
8	Birationally rigid hypersurfaces. Inventiones Mathematicae, 2013, 192, 533-566.	2.5	20
9	Three-dimensional counter-examples to the Nash problem. Compositio Mathematica, 2013, 149, 1519-1534.	0.8	19
10	Jacobian discrepancies and rational singularities. Journal of the European Mathematical Society, 2013, 16, 165-199.	1.4	16
11	Deformations of canonical pairs and Fano varieties. Journal Fur Die Reine Und Angewandte Mathematik, 2011, 2011, .	0.9	9
12	Shokurov's ACC conjecture for log canonical thresholds on smooth varieties. Duke Mathematical Journal, 2010, 152, .	1.5	38
13	Singularities on normal varieties. Compositio Mathematica, 2009, 145, 393-414.	0.8	43
14	Ample subvarieties and rationally connected fibrations. Mathematische Annalen, 2008, 341, 897-926.	1.4	3
15	Higher cohomology of divisors on a projective variety. Mathematische Annalen, 2007, 337, 443-455.	1.4	33
16	Multiplicities and log canonical threshold. Journal of Algebraic Geometry, 2004, 13, 603-615.	0.9	53
17	Ample vector bundles and del Pezzo manifolds. Kodai Mathematical Journal, 1999, 22, .	0.3	4
18	Extending rationally connected fibrations from ample subvarieties. Manuscripta Mathematica, 0, , 1.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Grothendieckâ€™s Lefschetz for ample subvarieties. <i>Mathematische Zeitschrift</i> , 0, , 1.	0.9	1
20	Birational rigidity and K-stability of Fano hypersurfaces with ordinary double points. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 0, , 1.	1.3	0