

Ignacio Luengo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4166403/publications.pdf>

Version: 2024-02-01

14
papers

181
citations

1307594

7
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	The μ -constant stratum is not smooth. <i>Inventiones Mathematicae</i> , 1987, 90, 139-152.	2.5	54
2	Germes of holomorphic vector fields in \mathbb{C}^3 without a separatrix. <i>Inventiones Mathematicae</i> , 1992, 109, 211-219.	2.5	24
3	A new proof of the Jung–Abhyankar theorem. <i>Journal of Algebra</i> , 1983, 85, 399-409.	0.7	18
4	Quasi-ordinary power series and their zeta functions. <i>Memoirs of the American Mathematical Society</i> , 2005, 178, 0-0.	0.9	13
5	On the Existence of Complete Families of Projective Plane Curves, which are Obstructed. <i>Journal of the London Mathematical Society</i> , 1987, s2-36, 33-43.	1.0	10
6	Algebraic theory of dicritical divisors. <i>American Journal of Mathematics</i> , 2011, 133, 1713-1732.	1.1	9
7	On Some Conjectures About Free and Nearly Free Divisors. , 2017, , 1-19.		8
8	On the zeta-function of a polynomial at infinity. <i>Bulletin Des Sciences Mathematiques</i> , 2000, 124, 213-224.	1.0	7
9	Bifurcations and topology of meromorphic germs. , 2001, , 279-304.		5
10	A counterexample to a conjecture of Zariski. <i>Mathematische Annalen</i> , 1984, 267, 487-494.	1.4	3
11	Yano's Conjecture for Two-Puiseux-Pair Irreducible Plane Curve Singularities. <i>Publications of the Research Institute for Mathematical Sciences</i> , 2017, 53, 211-239.	0.8	3
12	An example concerning a question of Zariski. <i>Bulletin De La Societe Mathematique De France</i> , 1985, 79, 379-386.	0.2	3
13	Spiders and multiplicity sequences. <i>Proceedings of the American Mathematical Society</i> , 2013, 141, 4071-4085.	0.8	2
14	Deformations of Functions Without Real Critical Points. <i>Communications in Algebra</i> , 2003, 31, 4255-4266.	0.6	0