

C Galindo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11909159/publications.pdf>

Version: 2024-02-01

15
papers

117
citations

1163117

8
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	On the computation of Darboux first integrals of a class of planar polynomial vector fields. Journal of Mathematical Analysis and Applications, 2019, 478, 743-763.	1.0	3
2	The cone of curves and the Cox ring of rational surfaces given by divisorial valuations. Advances in Mathematics, 2016, 290, 1040-1061.	1.1	15
3	On the evaluation codes given by simple δ -sequences. Applicable Algebra in Engineering, Communications and Computing, 2016, 27, 59-90.	0.5	1
4	A class of polynomial planar vector fields with polynomial first integral. Journal of Mathematical Analysis and Applications, 2015, 430, 354-380.	1.0	4
5	The Poincaré problem, algebraic integrability and dicritical divisors. Journal of Differential Equations, 2014, 256, 3614-3633.	2.2	8
6	Evaluation codes defined by finite families of plane valuations at infinity. Designs, Codes, and Cryptography, 2014, 70, 189-213.	1.6	5
7	The Abhyankar-Moh Theorem for plane valuations at infinity. Journal of Algebra, 2013, 374, 181-194.	0.7	4
8	Improved evaluation codes defined by plane valuations. Finite Fields and Their Applications, 2010, 16, 265-276.	1.0	0
9	On the characterization of algebraically integrable plane foliations. Transactions of the American Mathematical Society, 2010, 362, 4557-4568.	0.9	5
10	Algebraic integrability of foliations of the plane. Journal of Differential Equations, 2006, 231, 611-632.	2.2	8
11	Evaluation codes and plane valuations. Designs, Codes, and Cryptography, 2006, 41, 199-219.	1.6	9
12	The total coordinate ring of a smooth projective surface. Journal of Algebra, 2005, 284, 91-101.	0.7	19
13	The cone of curves associated to a plane configuration. Commentarii Mathematici Helvetici, 2005, 80, 75-93.	0.7	15
14	ON THE CONE OF CURVES AND OF LINE BUNDLES OF A RATIONAL SURFACE. International Journal of Mathematics, 2004, 15, 393-407.	0.5	12
15	Plane valuations and their completions. Communications in Algebra, 1995, 23, 2107-2123.	0.6	9