

Alberto Alzati

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2077359/publications.pdf>

Version: 2024-02-01

19
papers

76
citations

1478505

6
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1588992

8
g-index

20
all docs

20
docs citations

20
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Computing camera focal length by zooming a single point. Pattern Recognition, 2006, 39, 1522-1529.	8.1	14
2	A Geometric Approach to the Trifocal Tensor. Journal of Mathematical Imaging and Vision, 2010, 38, 159-170.	1.3	10
3	Quadro-Quadric Special Birational Transformations of Projective Spaces. International Mathematics Research Notices, 2015, 2015, 55-77.	1.0	9
4	Criteria for Very Ampleness of Rank Two Vector Bundles over Ruled Surfaces. Canadian Journal of Mathematics, 2010, 62, 1201-1227.	0.6	8
5	Irreducible components of Hilbert schemes of rational curves with given normal bundle. Algebraic Geometry, 2017, 4, 79-103.	1.0	8
6	Camera re-calibration after zooming based on sets of conics. Visual Computer, 2016, 32, 663-674.	3.5	6
7	Complete intersections of quadrics and the Weak Lefschetz Property. Collectanea Mathematica, 2019, 70, 283-294.	0.9	4
8	Special birational transformations of projective spaces. Advances in Mathematics, 2016, 289, 567-602.	1.1	3
9	An algorithm for the normal bundle of rational monomial curves. Rendiconti Del Circolo Matematico Di Palermo, 2018, 67, 291-306.	1.3	3
10	Connected monomial invariants. Manuscripta Mathematica, 2005, 116, 125-133.	0.6	2
11	Remarks on the normal bundles of generic rational curves. Annali Dell'Universita Di Ferrara, 2017, 63, 211-220.	1.3	2
12	General position of points on a rational ruled surface. Beitrage Zur Algebra Und Geometrie, 2018, 59, 267-287.	0.5	2
13	Reducible Veronese surfaces. Advances in Geometry, 2010, 10, 719-735.	0.4	1
14	Projectable Veronese varieties. Revista Matematica Complutense, 2011, 24, 219-249.	1.2	1
15	A new Castelnuovo bound for codimension three subvarieties. Archiv Der Mathematik, 2012, 98, 219-227.	0.5	1
16	Rank 2 vector bundles over $\mathbb{P}^2(\mathbb{C})$ whose sections vanish on points in general position. Revista Matematica Complutense, 2015, 28, 623-654.	1.2	1
17	Cohomology of normal bundles of special rational varieties. Communications in Algebra, 2020, 48, 2492-2516.	0.6	1
18	Surfaces in \mathbb{P}^4 fibered in cubics. Annali Dell'Universita Di Ferrara, 2009, 55, 1-15.	1.3	0

#	ARTICLE	IF	CITATIONS
19	Corrigenda to "Reducible Veronese surfaces", Advances in Geometry, 2011, 11, 381-384.	0.4	0