

Cinzia Bisi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4776426/publications.pdf>

Version: 2024-02-01

23
papers

273
citations

1040056

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940533

16
g-index

24
all docs

24
docs citations

24
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Moebius transformations and the Poincare distance in the quaternionic setting. Indiana University Mathematics Journal, 2009, 58, 2729-2764.	0.9	42
2	A class of lattices and boolean functions related to the Manickam-MiklsSinghi conjecture. Advances in Geometry, 2013, 13, 1-27.	0.4	26
3	The Schwarz-Pick lemma for slice regular functions. Indiana University Mathematics Journal, 2012, 61, 297-317.	0.9	23
4	Micro and macro models of granular computing induced by the indiscernibility relation. Information Sciences, 2017, 388-389, 247-273.	6.9	23
5	A natural extension of the Young partition lattice. Advances in Geometry, 2015, 15, 263-280.	0.4	19
6	On commuting polynomial automorphisms of \mathbb{C}^k , $k \geq 3$. Mathematische Zeitschrift, 2008, 258, 875-891.	0.9	14
7	Dominance order on signed integer partitions. Advances in Geometry, 2017, 17, 5-29.	0.4	13
8	Regular vs. Classical Mbius Transformations of the Quaternionic Unit Ball. Springer INdAM Series, 2013, , 1-13.	0.5	12
9	On quaternionic tori and their moduli space. Journal of Noncommutative Geometry, 2018, 12, 473-510.	0.5	11
10	A Landau's theorem in several complex variables. Annali Di Matematica Pura Ed Applicata, 2017, 196, 737-742.	1.0	10
11	Slice-Quaternionic Hopf Surfaces. Journal of Geometric Analysis, 2019, 29, 1837-1858.	1.0	10
12	Landau's theorem for slice regular functions on the quaternionic unit ball. International Journal of Mathematics, 2017, 28, 1750017.	0.5	9
13	Sand Piles Models of Signed Partitions with Piles. ISRN Combinatorics, 2013, 2013, 1-7.	0.2	9
14	On closed invariant sets in local dynamics. Journal of Mathematical Analysis and Applications, 2009, 350, 327-332.	1.0	8
15	On Plane Cremona Transformations of Fixed Degree. Journal of Geometric Analysis, 2015, 25, 1108-1131.	1.0	8
16	Log-biharmonic and a Jensen formula in the space of quaternions. Annales Academiae Scientiarum Fennicae Mathematica, 2019, 44, 805-839.	0.7	8
17	On a quaternionic Picard theorem. Proceedings of the American Mathematical Society, Series B, 2020, 7, 106-117.	1.1	7
18	The Harmonicity of Slice Regular Functions. Journal of Geometric Analysis, 2021, 31, 7773-7811.	1.0	5

#	ARTICLE	IF	CITATIONS
19	On Runge pairs and topology of axially symmetric domains. <i>Journal of Noncommutative Geometry</i> , 2020, 15, 713-734.	0.5	4
20	Localized intersection of currents and the Lefschetz coincidence point theorem. <i>Annali Di Matematica Pura Ed Applicata</i> , 2016, 195, 601-621.	1.0	3
21	On Proper Polynomial Maps of \mathbb{A}^2 . <i>Journal of Geometric Analysis</i> , 2010, 20, 72-89.	1.0	2
22	Boundary constructions of petals at the Wolff point in the parabolic case. <i>Journal D'Analyse Mathématique</i> , 2008, 104, 1-11.	0.8	0
23	Real subset sums and posets with an involution. <i>International Journal of Algebra and Computation</i> , 2022, 32, 127-157.	0.5	0