Cinzia Bisi

List of Publications by Year
in descending order

23 papers	273 citations	1040056 9 h-index	940533 16 g-index
24 all docs	24 docs citations	24 times ranked	65 citing authors

#	Article	IF	Citations
1	Real subset sums and posets with an involution. International Journal of Algebra and Computation, 2022, 32, 127-157.	0.5	0
2	The Harmonicity of Slice Regular Functions. Journal of Geometric Analysis, 2021, 31, 7773-7811.	1.0	5
3	On a quaternionic Picard theorem. Proceedings of the American Mathematical Society, Series B, 2020, 7, 106-117.	1.1	7
4	On Runge pairs and topology of axially symmetric domains. Journal of Noncommutative Geometry, 2020, 15, 713-734.	0.5	4
5	Slice-Quaternionic Hopf Surfaces. Journal of Geometric Analysis, 2019, 29, 1837-1858.	1.0	10
6	Log-biharmonicity and a Jensen formula in the space of quaternions. Annales Academiae Scientiarum Fennicae Mathematica, 2019, 44, 805-839.	0.7	8
7	On quaternionic tori and their moduli space. Journal of Noncommutative Geometry, 2018, 12, 473-510.	0.5	11
8	Micro and macro models of granular computing induced by the indiscernibility relation. Information Sciences, 2017, 388-389, 247-273.	6.9	23
9	Dominance order on signed integer partitions. Advances in Geometry, 2017, 17, 5-29.	0.4	13
10	Landau's theorem for slice regular functions on the quaternionic unit ball. International Journal of Mathematics, 2017, 28, 1750017.	0.5	9
11	A Landau's theorem in several complex variables. Annali Di Matematica Pura Ed Applicata, 2017, 196, 737-742.	1.0	10
12	Localized intersection of currents and the Lefschetz coincidence point theorem. Annali Di Matematica Pura Ed Applicata, 2016, 195, 601-621.	1.0	3
13	A natural extension of the Young partition lattice. Advances in Geometry, 2015, 15, 263-280.	0.4	19
14	On Plane Cremona Transformations of Fixed Degree. Journal of Geometric Analysis, 2015, 25, 1108-1131.	1.0	8
15	A class of lattices and boolean functions related to the Manickam–Miklős–Singhi conjecture. Advances in Geometry, 2013, 13, 1-27.	0.4	26
16	Regular vs. Classical Möbius Transformations of the Quaternionic Unit Ball. Springer INdAM Series, 2013, , 1-13.	0.5	12
17	Sand Piles Models of Signed Partitions with Piles. ISRN Combinatorics, 2013, 2013, 1-7.	0.2	9
18	The Schwarz-Pick lemma for slice regular functions. Indiana University Mathematics Journal, 2012, 61, 297-317.	0.9	23

#	Article	IF	Citations
19	On Proper Polynomial Maps of â„‚2. Journal of Geometric Analysis, 2010, 20, 72-89.	1.0	2
20	Moebius transformations and the Poincare distance in the quaternionic setting. Indiana University Mathematics Journal, 2009, 58, 2729-2764.	0.9	42
21	On closed invariant sets in local dynamics. Journal of Mathematical Analysis and Applications, 2009, 350, 327-332.	1.0	8
22	On commuting polynomial automorphisms of $${\mathbb{C}}^{k}$$, $k \geq 3$. Mathematische Zeitschrift, 2008, 258, 875-891.	0.9	14
23	Boundary constructions of petals at the Wolff point in the parabolic case. Journal D'Analyse Mathematique, 2008, 104, 1-11.	0.8	0