Elisabetta Barletta

List of Publications by Year
in descending order

16 papers	133 citations	1478505 6 h-index	1199594 12 g-index
17 all docs	17 docs citations	17 times ranked	35 citing authors

#	Article	IF	Citations
1	Beltrami Equations on Rossi Spheres. Mathematics, 2022, 10, 371.	2.2	0
2	On Schwarzschild's Interior Solution and Perfect Fluid Star Model. Symmetry, 2020, 12, 1669.	2.2	1
3	Weighted Bergman Kernels and Mathematical Physics. Axioms, 2020, 9, 48.	1.9	1
4	Linearized pseudo-Einstein equations on the Heisenberg group. Journal of Geometry and Physics, 2017, 112, 95-105.	1.4	2
5	Worm domains and Fefferman space–time singularities. Journal of Geometry and Physics, 2017, 120, 142-168.	1.4	6
6	Gravitational Field Equations on Fefferman Space–Times. Complex Analysis and Operator Theory, 2017, 11, 1685-1713.	0.6	1
7	Proper holomorphic maps in harmonic map theory. Annali Di Matematica Pura Ed Applicata, 2015, 194, 1469-1498.	1.0	1
8	Wave maps from Gödel's universe. Classical and Quantum Gravity, 2014, 31, 195001.	4.0	1
9	b-Completion of pseudo-Hermitian manifolds. Classical and Quantum Gravity, 2012, 29, 095007.	4.0	3
10	On Lewy's unsolvability phenomenon. Complex Variables and Elliptic Equations, 2012, 57, 971-981.	0.8	1
11	Gravity as a Finslerian Metric Phenomenon. Foundations of Physics, 2012, 42, 436-453.	1.3	9
12	Jacobi fields of the Tanaka-Webster connection on Sasakian manifolds. Kodai Mathematical Journal, 2006, 29, 406.	0.3	14
13	Yang–Mills fields on CR manifolds. Journal of Mathematical Physics, 2006, 47, 083504.	1.1	11
14	Pseudoharmonic maps from nondegenerate CR manifolds to Riemannian manifolds. Indiana University Mathematics Journal, 2001, 50, 0-0.	0.9	59
15	On Transversally Holomorphic Maps of Kählerian Foliations. Acta Applicandae Mathematicae, 1998, 54, 121-134.	1.0	11
16	On Nirenberg's non-embeddable CR structure. Complex Variables and Elliptic Equations, 0, , 1-18.	0.8	0