

Massimo A Picardello

List of Publications by Year in descending order

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32
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17
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33
all docs

33
docs citations

33
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citing authors

#	ARTICLE	IF	CITATIONS
1	Universal properties of the isotropic Laplace operator on homogeneous trees. <i>Advances in Mathematics</i> , 2022, 401, 108311.	1.1	1
2	Axiomatic Construction of Trees from Boundary Arcs. <i>Mediterranean Journal of Mathematics</i> , 2022, 19, .	0.8	0
3	Radon Transforms in Hyperbolic Spaces and Their Discrete Counterparts. <i>Complex Analysis and Operator Theory</i> , 2021, 15, 1.	0.6	1
4	Carleson Measures for Non-negative Subharmonic Functions on Homogeneous Trees. <i>Potential Analysis</i> , 2020, 52, 41-67.	0.9	1
5	Fractal functions with no radial limits in Bergman spaces on trees. <i>Hokkaido Mathematical Journal</i> , 2018, 47, .	0.3	1
6	Optimization Techniques for Photogrammetry Applied to Cultural Heritage and the Action of Transformation Groups. <i>Lecture Notes in Computer Science</i> , 2018, , 332-348.	1.3	1
7	Universal properties of harmonic functions on trees. <i>Journal of Mathematical Analysis and Applications</i> , 2017, 445, 1181-1187.	1.0	5
8	Bergman Spaces and Carleson Measures on Homogeneous Isotropic Trees. <i>Potential Analysis</i> , 2016, 44, 745-766.	0.9	4
9	Function Spaces with BoundedLpMeans and Their Continuous Functionals. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-26.	0.7	1
10	Local admissible convergence of harmonic functions on non-homogeneous trees. <i>Colloquium Mathematicum</i> , 2010, 118, 419-444.	0.3	3
11	Approximate identities on some homogeneous Banach spaces. <i>Monatshefte Fur Mathematik</i> , 2009, 158, 235-246.	0.9	1
12	The Lusin area function and local admissible convergence of harmonic functions on homogeneous trees. <i>Transactions of the American Mathematical Society</i> , 2007, 360, 3327-3344.	0.9	6
13	Twist points of planar domains. <i>Transactions of the American Mathematical Society</i> , 2005, 358, 2781-2798.	0.9	12
14	The circle transform on trees. <i>Differential Geometry and Its Applications</i> , 2003, 19, 295-305.	0.5	1
15	The green formula and H^p spaces on trees. <i>Mathematische Zeitschrift</i> , 1995, 218, 253-272.	0.9	8
16	The horocyclic Radon transform on non-homogeneous trees. <i>Israel Journal of Mathematics</i> , 1992, 78, 363-380.	0.8	5
17	Harmonic measure of the planar Cantor set from the viewpoint of graph theory. <i>Discrete Mathematics</i> , 1992, 109, 193-202.	0.7	1
18	Harmonic functions on cartesian products of trees with finite graphs. <i>Journal of Functional Analysis</i> , 1991, 102, 379-400.	1.4	3

#	ARTICLE	IF	CITATIONS
19	Integral Geometry on Trees. American Journal of Mathematics, 1991, 113, 441.	1.1	27
20	A converse to the mean value property on homogeneous trees. Transactions of the American Mathematical Society, 1989, 311, 209-225.	0.9	10
21	The 2-circle and 2-disk problems on trees. Israel Journal of Mathematics, 1988, 64, 73-86.	0.8	20
22	Norms of free operators. Proceedings of the American Mathematical Society, 1988, 104, 257-261.	0.8	7
23	Martin boundaries of random walks: ends of trees and groups. Transactions of the American Mathematical Society, 1987, 302, 185-185.	0.9	35
24	Random walks on amalgams. Monatshefte Fur Mathematik, 1985, 100, 21-33.	0.9	13
25	The plancherel measure for symmetric graphs. Annali Di Matematica Pura Ed Applicata, 1984, 138, 151-155.	1.0	14
26	Restriction of Spherical Representations of $PGL_2(\mathbb{Q}_p)$ to a Discrete Subgroup. Proceedings of the American Mathematical Society, 1984, 91, 405.	0.8	8
27	Restriction of spherical representations of $SO_0(n,1)$ to a discrete subgroup. Proceedings of the American Mathematical Society, 1984, 91, 405-408.	0.8	3
28	Spherical functions and local limit theorems on free groups. Annali Di Matematica Pura Ed Applicata, 1983, 133, 177-191.	1.0	11
29	Spherical functions and harmonic analysis on free groups. Journal of Functional Analysis, 1982, 47, 281-304.	1.4	57
30	A hardy space associated with twisted convolution. Advances in Mathematics, 1981, 39, 270-288.	1.1	23
31	Locally compact unimodular groups with atomic duals. Milan Journal of Mathematics, 1978, 48, 197-216.	0.1	1
32	An Area Theorem for Joint Harmonic Functions on the Product of Homogeneous Trees. Potential Analysis, 0, , 1.	0.9	0