

Jun Jason Luo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	CONNECTEDNESS OF A CLASS OF SELF-AFFINE CARPETS. <i>Fractals</i> , 2020, 28, 2050065.	3.7	4
2	On the Lipschitz equivalence of self-affine sets. <i>Mathematische Nachrichten</i> , 2019, 292, 1032-1042.	0.8	1
3	Self-similar sets, simple augmented trees and their Lipschitz equivalence. <i>Journal of the London Mathematical Society</i> , 2019, 99, 428-446.	1.0	8
4	Topological properties of self-similar fractals with one parameter. <i>Journal of Mathematical Analysis and Applications</i> , 2018, 457, 396-409.	1.0	4
5	LIPSCHITZ EQUIVALENCE OF CANTOR SETS AND IRREDUCIBILITY OF POLYNOMIALS. <i>Mathematika</i> , 2018, 64, 730-741.	0.5	5
6	CONNECTEDNESS OF SELF-AFFINE SETS WITH PRODUCT DIGIT SETS. <i>Fractals</i> , 2017, 25, 1750053.	3.7	4
7	A characterization of connected self-affine fractals arising from collinear digits. <i>Journal of Mathematical Analysis and Applications</i> , 2017, 456, 429-443.	1.0	4
8	ON THE CLASSIFICATION OF FRACTAL SQUARES. <i>Fractals</i> , 2016, 24, 1650008.	3.7	15
9	Connectedness of planar self-affine sets associated with non-collinear digit sets. <i>Geometriae Dedicata</i> , 2015, 175, 145-157.	0.3	6
10	On the connectedness of planar self-affine sets. <i>Chaos, Solitons and Fractals</i> , 2014, 69, 107-116.	5.1	9
11	Boundaries of Disk-Like Self-affine Tiles. <i>Discrete and Computational Geometry</i> , 2013, 50, 194-218.	0.6	7
12	Lipschitz equivalence of self-similar sets and hyperbolic boundaries. <i>Advances in Mathematics</i> , 2013, 235, 555-579.	1.1	35
13	Topological structure of fractal squares. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2013, 155, 73-86.	0.4	23
14	Moran sets and hyperbolic boundaries. <i>Annales Academiae Scientiarum Fennicae Mathematica</i> , 2013, 38, 377-388.	0.7	6
15	Connectedness of planar self-affine sets associated with non-consecutive collinear digit sets. <i>Journal of Mathematical Analysis and Applications</i> , 2012, 395, 208-217.	1.0	14