

Bill Mance

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1619279/publications.pdf>

Version: 2024-02-01

15
papers

45
citations

1937685

4
h-index

1872680

6
g-index

15
all docs

15
docs citations

15
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	SHRINKING TARGETS FOR NONAUTONOMOUS DYNAMICAL SYSTEMS CORRESPONDING TO CANTOR SERIES EXPANSIONS. Bulletin of the Australian Mathematical Society, 2015, 92, 205-213.	0.5	6
2	Construction of normal numbers with respect to the Q-Cantor series expansion for certain Q. Acta Arithmetica, 2011, 148, 135-152.	0.4	6
3	Construction of $\mu^{1/4}$ -normal sequences. Monatshefte Fur Mathematik, 2016, 179, 259-280.	0.9	5
4	The Hausdorff dimension of sets of numbers defined by their Q-Cantor series expansions. Journal of Fractal Geometry, 2016, 3, 163-186.	0.7	5
5	Number theoretic applications of a class of Cantor series fractal functions, II. International Journal of Number Theory, 2015, 11, 407-435.	0.5	4
6	Unexpected distribution phenomenon resulting from Cantor series expansions. Advances in Mathematics, 2015, 279, 372-404.	1.1	4
7	Cantor series constructions of sets of normal numbers. Acta Arithmetica, 2012, 156, 223-245.	0.4	4
8	Normality of different orders for Cantor series expansions. Nonlinearity, 2017, 30, 3719-3742.	1.4	3
9	Borel complexity of sets of normal numbers via generic points in subshifts with specification. Transactions of the American Mathematical Society, 2020, 373, 4561-4584.	0.9	3
10	A non-Borel special alpha-limit set in the square. Ergodic Theory and Dynamical Systems, 0, , 1-11.	0.6	2
11	Normal equivalencies for eventually periodic basic sequences. Indagationes Mathematicae, 2015, 26, 476-484.	0.4	1
12	Normal number constructions for Cantor series with slowly growing bases. Czechoslovak Mathematical Journal, 2016, 66, 465-480.	0.3	1
13	On the Hausdorff dimension of countable intersections of certain sets of normal numbers. Journal De Theorie Des Nombres De Bordeaux, 2015, 27, 199-217.	0.1	1
14	ON THE TRANSCENDENCE OF CERTAIN REAL NUMBERS. Bulletin of the Australian Mathematical Society, 2019, 99, 392-402.	0.5	0
15	Some complexity results in the theory of normal numbers. Canadian Journal of Mathematics, 0, , 1-29.	0.6	0