

Abhilash Sahu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2867751/publications.pdf>

Version: 2024-02-01

6
papers

48
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	On the box-counting dimension of graphs of harmonic functions on the Sierpiński gasket. <i>Journal of Mathematical Analysis and Applications</i> , 2020, 487, 124036.	1.0	26
2	Approximation properties of bivariate \hat{I}_\pm -fractal functions and dimension results. <i>Applicable Analysis</i> , 0, 1-19.	1.3	7
3	BOUNDARY VALUE PROBLEM INVOLVING THE p -LAPLACIAN ON THE SIERPIŃSKI GASKET. <i>Fractals</i> , 2018, 26, 1850007.	3.7	6
4	Semilinear elliptic equation involving the p -Laplacian on the Sierpiński gasket. <i>Complex Variables and Elliptic Equations</i> , 2019, 64, 112-125.	0.8	5
5	Existence of Multiple Solutions of a Kirchhoff Type p -Laplacian Equation on the Sierpiński Gasket. <i>Acta Applicandae Mathematicae</i> , 2020, 168, 169-186.	1.0	2
6	A System of p -Laplacian Equations on the Sierpiński Gasket. <i>Mediterranean Journal of Mathematics</i> , 2021, 18, 1.	0.8	2