

Manimaran A

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/821524/publications.pdf>

Version: 2024-02-01

13
papers

61
citations

1937685

4
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	An exploration of fractal-based prognostic model and comparative analysis for second wave of COVID-19 diffusion. <i>Nonlinear Dynamics</i> , 2021, 106, 1375-1395.	5.2	35
2	Semiring on Roughsets. <i>Indian Journal of Science and Technology</i> , 2015, 8, 280.	0.7	6
3	A Review of Fuzzy Environmental Study in Medical Diagnosis System. <i>Research Journal of Pharmacy and Technology</i> , 2016, 9, 177.	0.8	5
4	Fuzzy Generalized Fractal Dimensions Using Inter-Heartbeat Interval Dynamics in ECG Signals for Age Related Discrimination. <i>International Journal of Engineering and Technology(UAE)</i> , 2018, 7, 900.	0.3	4
5	Medical diagnosis using intuitionistic fuzzy set in terms shortest distance measure. <i>Research Journal of Pharmacy and Technology</i> , 2018, 11, 949.	0.8	4
6	THE ZERO DIVISOR GRAPH OF A ROUGH SEMIRING. <i>International Journal of Pure and Applied Mathematics</i> , 2015, 98, .	0.2	3
7	Topological indices for the iterations of Sierpiński rhombus and Koch snowflake. <i>European Physical Journal: Special Topics</i> , 2021, 230, 3971-3980.	2.6	2
8	Characterization of rough semiring. <i>Afrika Matematika</i> , 2017, 28, 945-956.	0.8	1
9	Data transfer using complete bipartite graph. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 263, 042120.	0.6	1
10	Cozero Divisor Graph of a Commutative Rough Semiring. <i>Trends in Mathematics</i> , 2018, , 67-75.	0.1	0
11	A new approach for encryption and decryption. <i>Research Journal of Pharmacy and Technology</i> , 2016, 9, 2322.	0.8	0
12	Secure Multicast Communication using RSA and DNA Cryptography. <i>Research Journal of Pharmacy and Technology</i> , 2017, 10, 113.	0.8	0
13	Computation of certain topological indices for 2D nanotubes. <i>Ricerche Di Matematica</i> , 0, , .	1.0	0