

Nikhil Kumar Rajput

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5873622/publications.pdf>

Version: 2024-02-01

12
papers

134
citations

1478505

6
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	A Blockchain-Enabled Multi Domain Edge Computing Orchestrator. IEEE Internet of Things Magazine, 2020, 3, 30-36.	2.6	30
2	Evidence of power-law behavior in cognitive IoT applications. Neural Computing and Applications, 2020, 32, 16043-16055.	5.6	23
3	Preparation of alpha cellulose from sugarcane bagasse and its cationization: Synthesis, characterization, validation and application as wet-end additive. International Journal of Biological Macromolecules, 2021, 170, 793-809.	7.5	20
4	A novel approach towards deriving vocabulary quotient. Digital Scholarship in the Humanities, 2018, 33, 894-901.	0.7	10
5	Securing Blockchain Transactions Using Quantum Teleportation and Quantum Digital Signature. Neural Processing Letters, 2023, 55, 3827-3842.	3.2	8
6	A Real-Time Smart Waste Management Based on Cognitive IoT Framework. Lecture Notes in Electrical Engineering, 2020, , 407-414.	0.4	8
7	Rank-Frequency Analysis of Characters in Garhwali Text: Emergence of Zipf's Law. Current Science, 2016, 110, 429.	0.8	7
8	A statistical probe into the word frequency and length distributions prevalent in the translations of Bhagavad Gita. Pramana - Journal of Physics, 2019, 92, 1.	1.8	6
9	A multi-label movie genre classification scheme based on the movie's subtitles. Multimedia Tools and Applications, 2022, 81, 32469-32490.	3.9	4
10	Automated Public Bus Identification System for Visually Impaired. , 2018, , .		3
11	Gillespie algorithm and diffusion approximation based on Monte Carlo simulation for innovation diffusion: A comparative study. Monte Carlo Methods and Applications, 2019, 25, 209-215.	0.8	3
12	Alphabet usage pattern, word lengths, and sparsity in seven Indo-European languages. Digital Scholarship in the Humanities, 2020, 35, 727-736.	0.7	2