

Kapil Soni

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

36
citations

2682572

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2053705

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g-index

15
all docs

15
docs citations

15
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Analysis of Pattern Matching Algorithms Based on QuRAM Processing. Arabian Journal for Science and Engineering, 2021, 46, 3829-3851.	3.0	2
2	Quantum-based exact pattern matching algorithms for biological sequences. ETRI Journal, 2021, 43, 483-510.	2.0	3
3	Quantum Based Deep Learning Models for Pattern Recognition. Communications in Computer and Information Science, 2021, , 168-183.	0.5	0
4	Pattern Matching: A Quantum Oriented Approach. Procedia Computer Science, 2020, 167, 1991-2002.	2.0	10
5	Quantum based Support Vector Machine Identical to Classical Model. , 2020, , .		4
6	Classical Equivalent Quantum Based Efficient Data Preprocessing Algorithm. , 2020, , .		3
7	Classical Equivalent Quantum Unsupervised Learning Algorithms. Procedia Computer Science, 2020, 167, 1849-1860.	2.0	5
8	Quantum Computation based Grover's Search Algorithm and its Variations.. Recent Patents on Engineering, 2020, 14, .	0.4	0
9	An Introduction to Quantum Search Algorithm and Its Implementation. Advances in Intelligent Systems and Computing, 2019, , 19-31.	0.6	1
10	Evolution of Quantum Computing Based on Grover's Search Algorithm. , 2019, , .		3
11	Classical Equivalent Quantum Based Pattern Matching Algorithms. , 2019, , .		0
12	Cryptographic Attack Possibilities over RSA Algorithm through Classical and Quantum Computation. , 2018, , .		5
13	Word Size Removal (WSR) method for Bit Parallel String Matching. , 2015, , .		0
14	Quantum-effective exact multiple patterns matching algorithms for biological sequences. PeerJ Computer Science, 0, 8, e957.	4.5	0