

Karan Khathuria

List of Publications by Year in descending order

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papers

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citations

2258059

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2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Encryption scheme based on expanded Reed-Solomon codes. Advances in Mathematics of Communications, 2021, 15, 207-218.	0.7	12
2	On the hardness of the Lee syndrome decoding problem. Advances in Mathematics of Communications, 2024, 18, 233-266.	0.7	8
3	Generalization of the ball-collision algorithm. Journal of Algebra Combinatorics Discrete Structures and Applications, 2020, 7, 195-207.	0.3	3
4	Rank Analysis of Cubic Multivariate Cryptosystems. Lecture Notes in Computer Science, 2018, , 355-374.	1.3	2
5	Cryptanalysis of a code-based full-time signature. Designs, Codes, and Cryptography, 2021, 89, 2097-2112.	1.6	2
6	On the algebraic structure of $E_p^{\{m\}}$ and applications to cryptography. Applicable Algebra in Engineering, Communications and Computing, 2021, 32, 495-505.	0.5	0
7	A survey on single server private information retrieval in a coding theory perspective. Applicable Algebra in Engineering, Communications and Computing, 0, , 1.	0.5	0