Karan Khathuria

List of Publications by Year
in descending order

7 papers	**27** citations

2258059
3 h-index

2053705
5 g-index

7 all docs	**7** docs citations	**7** times ranked	**15** citing authors

#	Article	IF	Citations
1	On the hardness of the Lee syndrome decoding problem. Advances in Mathematics of Communications, 2024, 18, 233-266.	0.7	8
2	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
3	Encryption scheme based on expanded Reed-Solomon codes. Advances in Mathematics of Communications, 2021, 15, 207-218.	0.7	12
4	Cryptanalysis of a code-based full-time signature. Designs, Codes, and Cryptography, 2021, 89, 2097-2112.	1.6	2
5	Generalization of the ball-collision algorithm. Journal of Algebra Combinatorics Discrete Structures and Applications, 2020, 7, 195-207.	0.3	3
6	Rank Analysis of Cubic Multivariate Cryptosystems. Lecture Notes in Computer Science, 2018, , 355-374.	1.3	2
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