

Lucia Moura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8025325/publications.pdf>

Version: 2024-02-01

8
papers

72
citations

1684188
5
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1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	A construction for strength-3 covering arrays from linear feedback shift register sequences. <i>Designs, Codes, and Cryptography</i> , 2014, 73, 949-968.	1.6	18
2	Variable strength covering arrays. <i>Journal of Combinatorial Designs</i> , 2018, 26, 417-438.	0.6	18
3	Constructing new covering arrays from LFSR sequences over finite fields. <i>Discrete Mathematics</i> , 2016, 339, 1158-1171.	0.7	14
4	Finite field constructions of combinatorial arrays. <i>Designs, Codes, and Cryptography</i> , 2016, 78, 197-219.	1.6	7
5	Ordered Orthogonal Array Construction Using LFSR Sequences. <i>IEEE Transactions on Information Theory</i> , 2017, 63, 1336-1347.	2.4	6
6	Covering arrays from m-sequences and character sums. <i>Designs, Codes, and Cryptography</i> , 2017, 85, 437-456.	1.6	5
7	Improved constant-sum encodings for hash-based signatures. <i>Journal of Cryptographic Engineering</i> , 2021, 11, 329-351.	1.8	2
8	Bounds on Covering Codes in RT Spaces Using Ordered Covering Arrays. <i>Lecture Notes in Computer Science</i> , 2019, , 100-111.	1.3	2