Lucia Moura

List of Publications by Year
in descending order

8 papers	72 citations	1684188 5 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	37 citing authors

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