

Yanjun Li

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

49
citations

1937685

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1720034

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Several new infinite families of bent functions via second order derivatives. <i>Cryptography and Communications</i> , 2020, 12, 1143-1160. | 1.4 | 14 |
| 2 | On constructions and properties of (n, \hat{m}) -functions with maximal number of bent components. <i>Designs, Codes, and Cryptography</i> , 2020, 88, 2171-2186. | 1.6 | 10 |
| 3 | Constructing New APN Functions Through Relative Trace Functions. <i>IEEE Transactions on Information Theory</i> , 2022, 68, 7528-7537. | 2.4 | 8 |
| 4 | Generic Constructions of (Boolean and Vectorial) Bent Functions and Their Consequences. <i>IEEE Transactions on Information Theory</i> , 2022, 68, 2735-2751. | 2.4 | 7 |
| 5 | An answer to an open problem of Mesnager on bent functions. <i>Information Processing Letters</i> , 2020, 161, 105974. | 0.6 | 4 |
| 6 | Further constructions of bent functions and their duals. <i>IET Information Security</i> , 2021, 15, 87-97. | 1.7 | 3 |
| 7 | A Note on Minimum Hamming Weights of Correlation-Immune Boolean Functions. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2019, E102.A, 464-466. | 0.3 | 2 |
| 8 | SAO 1-Resilient Functions With Lower Absolute Indicator in Even Variables. <i>IEEE Access</i> , 2020, 8, 222377-222384. | 4.2 | 1 |
| 9 | The Explicit Dual of Leander's Monomial Bent Function. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2021, E104.A, 1357-1360. | 0.3 | 0 |
| 10 | A New 10-Variable Cubic Bent Function Outside the Completed Maiorana-McFarland Class. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2021, E104.A, 1353-1356. | 0.3 | 0 |