Michela Ceria

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/507150/publications.pdf Version: 2024-02-01



MICHELA CEDIA

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Constructions of new q-cryptomorphisms. Journal of Combinatorial Theory Series B, 2022, 153, 149-194. | 1.0 | 9 |
| 2 | A Degroebnerization Approach to Algebraic Statistics. , 2022, , . | | 0 |
| 3 | Combinatorial decompositions for monomial ideals. Journal of Symbolic Computation, 2021, 104, 630-652. | 0.8 | 4 |
| 4 | Why you cannot even hope to use Ore algebras in Cryptography. Applicable Algebra in Engineering, Communications and Computing, 2021, 32, 229-244. | 0.5 | 1 |
| 5 | Bar Code: A Visual Representation for Finite Sets of Terms and Its Applications. Mathematics in Computer Science, 2020, 14, 497-513. | 0.4 | 4 |
| 6 | A Survey on Blockchain Consensus with a Performance Comparison of PoW, PoS and Pure PoS. Mathematics, 2020, 8, 1782. | 2.2 | 62 |
| 7 | Toward involutive bases over effective rings. Applicable Algebra in Engineering, Communications and Computing, 2020, 31, 359-387. | 0.5 | 3 |
| 8 | HELP: a sparse error locator polynomial for BCH codes. Applicable Algebra in Engineering, Communications and Computing, 2020, 31, 215-233. | 0.5 | 5 |
| 9 | Why you cannot even hope to use Gröbner bases in cryptography: an eternal golden braid of failures. Applicable Algebra in Engineering, Communications and Computing, 2020, 31, 235-252. | 0.5 | 2 |
| 10 | Measuring Performances of a White-Box Approach in the IoT Context. Symmetry, 2019, 11, 1000. | 2.2 | 4 |
| 11 | A general framework for Noetherian well ordered polynomial reductions. Journal of Symbolic Computation, 2019, 95, 100-133. | 0.8 | 4 |
| 12 | Bar code for monomial ideals. Journal of Symbolic Computation, 2019, 91, 30-56. | 0.8 | 7 |
| 13 | Efficient Computation of Squarefree Separator Polynomials. Lecture Notes in Computer Science, 2018, , 98-104. | 1.3 | 4 |
| 14 | Buchberger–Weispfenning theory for effective associative rings. Journal of Symbolic Computation, 2017, 83, 112-146. | 0.8 | 10 |
| 15 | Buchberger–Zacharias Theory of multivariate Ore extensions. Journal of Pure and Applied Algebra, 2017, 221, 2974-3026. | 0.6 | 11 |
| 16 | Term-ordering free involutive bases. Journal of Symbolic Computation, 2015, 68, 87-108. | 0.8 | 16 |