

Madhusudan Manjunath

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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citations

1937685

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20
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Monomials, binomials and Riemann-Roch. Journal of Algebraic Combinatorics, 2013, 37, 737-756. | 0.8 | 14 |
| 2 | Riemann-Roch for Sub-Lattices of the Root Lattice A_n . Electronic Journal of Combinatorics, 2010, 17, . | 0.4 | 14 |
| 3 | Embeddings and immersions of tropical curves. Collectanea Mathematica, 2016, 67, 1-19. | 0.9 | 12 |
| 4 | Minimal free resolutions of the SG -parking function ideal and the toppling ideal. Transactions of the American Mathematical Society, 2014, 367, 2853-2874. | 0.9 | 5 |
| 5 | The Laplacian lattice of a graph under a simplicial distance function. European Journal of Combinatorics, 2013, 34, 1051-1070. | 0.8 | 4 |
| 6 | Applications of dimensionality reduction and exponential sums to graph automorphism. Theoretical Computer Science, 2011, 412, 3639-3649. | 0.9 | 2 |
| 7 | Smoothing of Limit Linear Series of Rank One on Saturated Metrized Complexes of Algebraic Curves. Canadian Journal of Mathematics, 2018, 70, 628-682. | 0.6 | 2 |
| 8 | Explicit deformation of lattice ideals via chip-firing games on directed graphs. Journal of Algebraic Combinatorics, 2015, 42, 1097-1110. | 0.8 | 0 |
| 9 | Syzygies over the polytope semiring. Journal of the London Mathematical Society, 2017, 96, 482-500. | 1.0 | 0 |
| 10 | Commutative algebra of generalised Frobenius numbers. Algebraic Combinatorics, 2019, 2, 149-171. | 0.3 | 0 |
| 11 | Brill-Noether existence on graphs via \mathbb{R} -divisors, polytopes and lattices. Selecta Mathematica, New Series, 2022, 28, 1. | 1.0 | 0 |