Madhusudan Manjunath

List of Publications by Year
in descending order

11 papers	53 citations	1937685 4 h-index	1720034 7 g-index
11 all docs	11 docs citations	11 times ranked	20 citing authors

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