

Hariharan Narayanan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

272
citations

1937685

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1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	On Complete Versions of Theveninâ€™Norton and Maximum Power Transfer Theorems. Circuits, Systems, and Signal Processing, 2022, 41, 597-608.	2.0	1
2	On the mixing time of coordinate Hit-and-Run. Combinatorics Probability and Computing, 2022, 31, 320-332.	1.3	4
3	Reconstruction and Interpolation of Manifolds. I: The Geometric Whitney Problem. Foundations of Computational Mathematics, 2020, 20, 1035-1133.	2.5	7
4	Reconstruction of a Riemannian Manifold from Noisy Intrinsic Distances. SIAM Journal on Mathematics of Data Science, 2020, 2, 770-808.	1.8	5
5	Testing the manifold hypothesis. Journal of the American Mathematical Society, 2016, 29, 983-1049.	3.9	164
6	$\sin(\omega x)$ Can Approximate Almost Every Finite Set of Samples. Constructive Approximation, 2015, 42, 303-311.	3.0	1
7	Heat flow and a faster algorithm to compute the surface area of a convex body. Random Structures and Algorithms, 2013, 43, 407-428.	1.1	3
8	Random Walks on Polytopes and an Affine Interior Point Method for Linear Programming. Mathematics of Operations Research, 2012, 37, 1-20.	1.3	33
9	Heat Flow and a Faster Algorithm to Compute the Surface Area of a Convex Body. , 2006, , .		4
10	On the complexity of computing Kostka numbers and Littlewood-Richardson coefficients. Journal of Algebraic Combinatorics, 2006, 24, 347-354.	0.8	50