

Nam-Gyu Kang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

105
citations

1478505

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1372567

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g-index

11
all docs

11
docs citations

11
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	The Random Normal Matrix Model: Insertion of a Point Charge. <i>Potential Analysis</i> , 2023, 58, 331-372.	0.9	16
2	Real Eigenvalues of Elliptic Random Matrices. <i>International Mathematics Research Notices</i> , 2023, 2023, 2243-2280.	1.0	6
3	A Non-Hermitian Generalisation of the Marchenko-Pastur Distribution: From the Circular Law to Multi-criticality. <i>Annales Henri Poincare</i> , 2021, 22, 1035-1068.	1.7	10
4	Scaling limits of random normal matrix processes at singular boundary points. <i>Journal of Functional Analysis</i> , 2020, 278, 108340.	1.4	19
5	On boundary confinements for the Coulomb gas. <i>Analysis and Mathematical Physics</i> , 2020, 10, 1.	1.3	8
6	Rescaling Ward Identities in the Random Normal Matrix Model. <i>Constructive Approximation</i> , 2019, 50, 63-127.	3.0	25
7	Slit Holomorphic Stochastic Flows and Gaussian Free Field. <i>Complex Analysis and Operator Theory</i> , 2016, 10, 1591-1617.	0.6	4
8	Conformal field theory of dipolar SLE with the Dirichlet boundary condition. <i>Analysis and Mathematical Physics</i> , 2013, 3, 333-373.	1.3	5
9	On a problem for Ward's equation with a Mittag-Leffler potential. <i>Bulletin Des Sciences Mathematiques</i> , 2013, 137, 968-975.	1.0	8
10	CONFORMAL FIELD THEORY OF DIPOLAR SLE(4) WITH MIXED BOUNDARY CONDITION. <i>Journal of the Korean Mathematical Society</i> , 2013, 50, 899-916.	0.4	4
11	Oscillatory Integrals As Ultradistributions*. <i>Integral Transforms and Special Functions</i> , 2001, 12, 37-52.	1.2	0