

Corey Jones

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

115
citations

1307366

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1372474

10
g-index

19
all docs

19
docs citations

19
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Computing fusion rules for spherical G-extensions of fusion categories. <i>Selecta Mathematica, New Series</i> , 2022, 28, 1.	0.4	0
2	Q-system completion for $\mathcal{C}\hat{\mathbb{Z}}$ -categories. <i>Journal of Functional Analysis</i> , 2022, 283, 109524.	0.7	9
3	Remarks on Anomalous Symmetries of C^* -Algebras. <i>Communications in Mathematical Physics</i> , 2021, 388, 385-417.	1.0	3
4	Annular representations of free product categories. <i>Journal of Noncommutative Geometry</i> , 2020, 14, 223-250.	0.3	1
5	Domain Walls in Topological Phases and the Brauer-Picard Ring for $\mathbb{Z}/p\mathbb{Z}$. <i>Communications in Mathematical Physics</i> , 2019, 369, 1167-1185.	1.0	9
6	Realizations of algebra objects and discrete subfactors. <i>Advances in Mathematics</i> , 2019, 350, 588-661.	0.5	10
7	Vanishing of Categorical Obstructions for Permutation Orbifolds. <i>Communications in Mathematical Physics</i> , 2019, 369, 245-259.	1.0	6
8	Spontaneous symmetry breaking from anyon condensation. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	1.6	9
9	Fusing binary interface defects in topological phases: The $\mathbb{Z}/p\mathbb{Z}$ case. <i>Journal of Mathematical Physics</i> , 2019, 60, .	0.5	11
10	Fusion rules for $\mathbb{Z}/2\mathbb{Z}$ permutation gauging. <i>Journal of Mathematical Physics</i> , 2019, 60, .	0.5	4
11	Classification of Thurston relation subfactor planar algebras. <i>Quantum Topology</i> , 2019, 10, 441-480.	0.4	3
12	Free oriented extensions of subfactor planar algebras. <i>International Journal of Mathematics</i> , 2018, 29, 1850093.	0.2	1
13	Eigenvalues of rotations and braids in spherical fusion categories. <i>Journal of Algebra</i> , 2018, 515, 52-76.	0.4	1
14	Operator Algebras in Rigid C^* -Tensor Categories. <i>Communications in Mathematical Physics</i> , 2017, 355, 1121-1188.	1.0	16
15	Quantum G2 categories have property (T). <i>International Journal of Mathematics</i> , 2016, 27, 1650015.	0.2	5
16	Annular representation theory for rigid $\mathcal{C}\hat{\mathbb{Z}}$ -tensor categories. <i>Journal of Functional Analysis</i> , 2016, 270, 1537-1584.	0.7	21
17	Discrete homotopy theory and critical values of metric spaces. <i>Fundamenta Mathematicae</i> , 2014, 227, 97-128.	0.2	3
18	Extension Theory for Braided-Enriched Fusion Categories. <i>International Mathematics Research Notices</i> , 0, , .	0.5	2