

Michael A Mandell

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

361
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	E ^h algebras and p-adic homotopy theory. <i>Topology</i> , 2001, 40, 43-94.	0.3	94
2	Robust Statistics, Hypothesis Testing, and Confidence Intervals for Persistent Homology on Metric Measure Spaces. <i>Foundations of Computational Mathematics</i> , 2014, 14, 745-789.	2.5	57
3	Homology and cohomology of E ^h ring spectra. <i>Mathematische Zeitschrift</i> , 2005, 249, 903-944.	0.9	42
4	Cochains and homotopy type. <i>Publications Mathematiques De L'Institut Des Hautes Etudes Scientifiques</i> , 2006, 103, 213-246.	4.3	23
5	The localization sequence for the algebraic K-theory of topological K-theory. <i>Acta Mathematica</i> , 2008, 200, 155-179.	3.9	23
6	EQUIVARIANT UNIVERSAL COEFFICIENT AND KÄNNETH SPECTRAL SEQUENCES. <i>Proceedings of the London Mathematical Society</i> , 2006, 92, 505-544.	1.3	22
7	Algebraic K-theory and abstract homotopy theory. <i>Advances in Mathematics</i> , 2011, 226, 3760-3812.	1.1	19
8	Topological AndrÄ©Quillen Cohomology and E ^h AndrÄ©Quillen Cohomology. <i>Advances in Mathematics</i> , 2003, 177, 227-279.	1.1	18
9	Modules in monoidal model categories. <i>Journal of Pure and Applied Algebra</i> , 2007, 210, 395-421.	0.6	14
10	The multiplication on BP. <i>Journal of Topology</i> , 2013, 6, 285-310.	0.5	13
11	Derived Koszul duality and involutions in the algebraic K -theory of spaces. <i>Journal of Topology</i> , 2011, 4, 327-342.	0.5	12
12	<i>E</i> _n genera. <i>Geometry and Topology</i> , 2016, 19, 3193-3232.	1.3	8
13	Quantitative Homotopy Theory in Topological Data Analysis. <i>Foundations of Computational Mathematics</i> , 2013, 13, 885-911.	2.5	6
14	Algebraic models for equivariant homotopy theory over Abelian compact Lie groups. <i>Mathematische Zeitschrift</i> , 2002, 240, 261-287.	0.9	4
15	Equivariant p-adic homotopy theory. <i>Topology and Its Applications</i> , 2002, 122, 637-651.	0.4	3
16	K-theoretic Tateâ€Poitou duality and the fiber of the cyclotomic trace. <i>Inventiones Mathematicae</i> , 2020, 221, 397-419.	2.5	3