

# Matthew Ando

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11656010/publications.pdf>

Version: 2024-02-01

8  
papers

196  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parametrized spectra, multiplicative Thom spectra and the twisted Umkehr map. <i>Geometry and Topology</i> , 2018, 22, 3761-3825.	1.3	10
2	An $\infty$ -categorical approach to $\mathbb{R}$ -line bundles, $\mathbb{R}$ -module Thom spectra, and twisted $\mathbb{R}$ -homology. <i>Journal of Topology</i> , 2014, 7, 869-893.	0.5	55
3	Units of ring spectra, orientations, and Thom spectra via rigid infinite loop space theory. <i>Journal of Topology</i> , 2014, 7, 1077-1117.	0.5	30
4	Circle-equivariant classifying spaces and the rational equivariant sigma genus. <i>Mathematische Zeitschrift</i> , 2011, 269, 1021-1104.	0.9	4
5	The Jacobi orientation and the two-variable elliptic genus. <i>Algebraic and Geometric Topology</i> , 2008, 8, 493-539.	0.4	16
6	The sigma orientation for analytic circle-equivariant elliptic cohomology. <i>Geometry and Topology</i> , 2003, 7, 91-153.	1.3	19
7	The Witten genus and equivariant elliptic cohomology. <i>Mathematische Zeitschrift</i> , 2002, 240, 787-822.	0.9	8
8	Power operations in elliptic cohomology and representations of loop groups. <i>Transactions of the American Mathematical Society</i> , 2000, 352, 5619-5666.	0.9	28