

# Mahmoud Zeinalian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10920901/publications.pdf>

Version: 2024-02-01

14  
papers

143  
citations

1307594

7  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Singular chains and the fundamental group. <i>Fundamenta Mathematicae</i> , 2021, 253, 297-316.	0.5	2
2	Rational homotopy equivalences and singular chains. <i>Algebraic and Geometric Topology</i> , 2021, 21, 1535-1552.	0.4	2
3	Center of mass and Kähler structures. <i>Journal of Geometry</i> , 2019, 110, 1.	0.4	0
4	The functor of singular chains detects weak homotopy equivalences. <i>Proceedings of the American Mathematical Society</i> , 2019, 147, 4987-4998.	0.8	6
5	Cubical rigidification, the cobar construction and the based loop space. <i>Algebraic and Geometric Topology</i> , 2018, 18, 3789-3820.	0.4	8
6	Factorization Algebras and Functorial Field Theories. <i>Oberwolfach Reports</i> , 2017, 13, 1407-1452.	0.0	0
7	Higher Hochschild Homology, Topological Chiral Homology and Factorization Algebras. <i>Communications in Mathematical Physics</i> , 2014, 326, 635-686.	2.2	26
8	An elementary differential extension of odd K-theory. <i>Journal of K-Theory</i> , 2013, 12, 331-361.	0.2	11
9	Equivariant Holonomy for Bundles and Abelian Gerbes. <i>Communications in Mathematical Physics</i> , 2012, 315, 39-108.	2.2	13
10	A Chen model for mapping spaces and the surface product. <i>Annales Scientifiques De L'Ecole Normale Supérieure</i> , 2010, 43, 811-881.	0.8	10
11	Infinity structure of Poincaré duality spaces. <i>Algebraic and Geometric Topology</i> , 2007, 7, 233-260.	0.4	14
12	Algebraic string operations. <i>K-theory</i> , 2007, 38, 59-82.	0.5	16
13	On the cyclic Deligne conjecture. <i>Journal of Pure and Applied Algebra</i> , 2006, 204, 280-299.	0.6	35
14	The simplicial coalgebra of chains determines homotopy types rationally and one prime at a time. , 0 , , .		0