

# Daniel Dugger

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

818  
citations

623734

14  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Involutions on surfaces. <i>Journal of Homotopy and Related Structures</i> , 2019, 14, 919-992.	0.7	8
2	Low-dimensional Milnor-Witt stems over $\mathbb{A}^1$ . <i>Annals of K-Theory</i> , 2017, 2, 175-210.	0.4	16
3	Bigraded cohomology of $\mathbb{A}^1$ -equivariant Grassmannians. <i>Geometry and Topology</i> , 2015, 19, 113-170.	1.3	8
4	Grothendieck groups of complexes with null-homotopies. <i>Journal of K-Theory</i> , 2014, 13, 517-531.	0.2	0
5	Rigidification of quasi-categories. <i>Algebraic and Geometric Topology</i> , 2011, 11, 225-261.	0.4	20
6	The motivic Adams spectral sequence. <i>Geometry and Topology</i> , 2010, 14, 967-1014.	1.3	41
7	Eigentheory of Cayley-Dickson algebras. <i>Forum Mathematicum</i> , 2009, 21, .	0.7	3
8	A curious example of triangulated-equivalent model categories which are not Quillen equivalent. <i>Algebraic and Geometric Topology</i> , 2009, 9, 135-166.	0.4	10
9	Large Annihilators in Cayley-Dickson Algebras. <i>Communications in Algebra</i> , 2008, 36, 632-664.	0.6	16
10	Etale homotopy and sums-of-squares formulas. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2008, 145, 1-25.	0.4	5
11	Topological equivalences for differential graded algebras. <i>Advances in Mathematics</i> , 2007, 212, 37-61.	1.1	38
12	The Hopf condition for bilinear forms over arbitrary fields. <i>Annals of Mathematics</i> , 2007, 165, 943-964.	4.2	11
13	Postnikov extensions of ring spectra. <i>Algebraic and Geometric Topology</i> , 2006, 6, 1785-1829.	0.4	14
14	An Atiyah-Hirzebruch Spectral Sequence for K-Theory. <i>K-theory</i> , 2006, 35, 213-256.	0.5	54
15	Spectral enrichments of model categories. <i>Homology, Homotopy and Applications</i> , 2006, 8, 1-30.	0.4	20
16	Motivic cell structures. <i>Algebraic and Geometric Topology</i> , 2005, 5, 615-652.	0.4	55
17	Hypercovers and simplicial presheaves. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2004, 136, 9-51.	0.4	103
18	Topological hypercovers and 1-realizations. <i>Mathematische Zeitschrift</i> , 2004, 246, 667-689.	0.9	92

#	ARTICLE	IF	CITATIONS
19	K-theory and derived equivalences. Duke Mathematical Journal, 2004, 124, 587.	1.5	50
20	Replacing model categories with simplicial ones. Transactions of the American Mathematical Society, 2001, 353, 5003-5027.	0.9	70
21	Universal Homotopy Theories. Advances in Mathematics, 2001, 164, 144-176.	1.1	89
22	Combinatorial Model Categories Have Presentations. Advances in Mathematics, 2001, 164, 177-201.	1.1	95