

Gabriele Vezzosi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1713552/publications.pdf>

Version: 2024-02-01

19
papers

726
citations

840776

11
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Shifted symplectic structures. Publications Mathematiques De L'Institut Des Hautes Etudes Scientifiques, 2013, 117, 271-328.	4.3	191
2	Homotopical algebraic geometry I: topos theory. Advances in Mathematics, 2005, 193, 257-372.	1.1	106
3	Homotopical algebraic geometry. II. Geometric stacks and applications. Memoirs of the American Mathematical Society, 2008, 193, 0-0.	0.9	100
4	Shifted Poisson structures and deformation quantization. Journal of Topology, 2017, 10, 483-584.	0.5	82
5	Higher algebraic K-theory for actions of diagonalizable groups. Inventiones Mathematicae, 2003, 153, 1-44.	2.5	48
6	Algèbres simpliciales S^1 -équivariantes, théorie de de Rham et formes HKR multiplicatives. Compositio Mathematica, 2011, 147, 1979-2000.	0.8	29
7	Derived algebraic geometry, determinants of perfect complexes, and applications to obstruction theories for maps and complexes. Journal Fur Die Reine Und Angewandte Mathematik, 2015, 2015, 1-40.	0.9	29
8	A remark on K-theory and S-categories. Topology, 2004, 43, 765-791.	0.3	21
9	Caractères de Chern, traces équivariantes et géométrie algébrique dérivée. Selecta Mathematica, New Series, 2015, 21, 449-554.	1.0	21
10	From Hag To Dag: Derived Moduli Stacks. , 2004, , 173-216.		19
11	Higher algebraic K-theory of group actions with finite stabilizers. Duke Mathematical Journal, 2002, 113, 1.	1.5	17
12	Existence of vector bundles and global resolutions for singular surfaces. Compositio Mathematica, 2004, 140, 717-728.	0.8	10
13	Basic structures on derived critical loci. Differential Geometry and Its Applications, 2020, 71, 101635.	0.5	8
14	DERIVED LOGARITHMIC GEOMETRY I. Journal of the Institute of Mathematics of Jussieu, 2016, 15, 367-405.	0.7	5
15	Quadratic forms and Clifford algebras on derived stacks. Advances in Mathematics, 2016, 301, 161-203.	1.1	2
16	The ℓ -adic trace formula for dg-categories and Bloch's conductor conjecture. Bollettino Dell Unione Matematica Italiana, 2019, 12, 3-17.	1.0	2
17	Infinitesimal Stokes' Formula for Higher-Order de Rham Complexes. Acta Applicandae Mathematicae, 1997, 49, 311-329.	1.0	1
18	On higher order analogues of de Rham cohomology. Differential Geometry and Its Applications, 2003, 19, 29-59.	0.5	1

#	ARTICLE	IF	CITATIONS
19	Trace and KÄ¼nneth formulas for singularity categories and applications. <i>Compositio Mathematica</i> , 2022, 158, 483-528.	0.8	1