Amnon Yekutieli

List of Publications by Year in descending order

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Version: 2024-02-01

62 1,419 25
papers citations h-index

68 68 188
all docs docs citations times ranked citing authors

37

g-index

#	Article	IF	CITATIONS
1	Weak proregularity, derived completion, adic flatness, and prisms. Journal of Algebra, 2021, 583, 126-152.	0.7	3
2	Basic Facts on Categories. , 2019, , 26-36.		0
3	Abelian Categories and Additive Functors. , 2019, , 37-61.		O
4	Differential Graded Algebra. , 2019, , 62-100.		0
5	Translations and Standard Triangles. , 2019, , 101-116.		O
6	Triangulated Categories and Functors. , 2019, , 117-145.		0
7	Localization of Categories. , 2019, , 146-164.		O
8	The Derived Category D(A,M). , 2019, , 165-185.		0
9	Derived Functors. , 2019, , 186-215.		O
10	DG and Triangulated Bifunctors. , 2019, , 216-229.		0
11	Resolving Subcategories of K(A,M)., 2019, , 230-241.		O
12	Existence of Resolutions. , 2019, , 242-288.		0
13	Adjunctions, Equivalences and Cohomological Dimension. , 2019, , 289-329.		O
14	Dualizing Complexes over Commutative Rings. , 2019, , 330-372.		0
15	Perfect and Tilting DG Modules over NC DG Rings. , 2019, , 373-423.		O
16	Algebraically Graded Noncommutative Rings. , 2019, , 424-461.		0
17	Derived Torsion over NC Graded Rings. , 2019, , 462-507.		0
18	Balanced Dualizing Complexes over NC Graded Rings. , 2019, , 508-541.		0

#	Article	IF	CITATIONS
19	Rigid Noncommutative Dualizing Complexes. , 2019, , 542-589.		O
20	Flatness and Completion Revisited. Algebras and Representation Theory, 2018, 21, 717-736.	0.7	15
21	Weak proregularity, weak stability, and the noncommutative MGM equivalence. Journal of Algebra, 2018, 513, 265-325.	0.7	31
22	The squaring operation for commutative DG rings. Journal of Algebra, 2016, 449, 50-107.	0.7	33
23	Combinatorial descent data for gerbes. Journal of Noncommutative Geometry, 2015, 8, 1083-1099.	0.5	2
24	Local Beilinson–Tate operators. Algebra and Number Theory, 2015, 9, 173-224.	0.6	4
25	A Separated Cohomologically Complete Module is Complete. Communications in Algebra, 2015, 43, 616-622.	0.6	9
26	Twisted deformation quantization of algebraic varieties. Advances in Mathematics, 2015, 268, 241-305.	1.1	9
27	Cohomologically Cofinite Complexes. Communications in Algebra, 2015, 43, 597-615.	0.6	36
28	On the Homology of Completion and Torsion. Algebras and Representation Theory, 2014, 17, 31-67.	0.7	74
29	Completion by Derived Double Centralizer. Algebras and Representation Theory, 2014, 17, 481-494.	0.7	32
30	Deformations of affine varieties and the Deligne crossed groupoid. Journal of Algebra, 2013, 382, 115-143.	0.7	3
31	MC elements in pronilpotent DG Lie algebras. Journal of Pure and Applied Algebra, 2012, 216, 2338-2360.	0.6	10
32	On Flatness and Completion for Infinitely Generated Modules over Noetherian Rings. Communications in Algebra, 2011, 39, 4221-4245.	0.6	30
33	Derived equivalences between associative deformations. Journal of Pure and Applied Algebra, 2010, 214, 1469-1476.	0.6	3
34	Central extensions of gerbes. Advances in Mathematics, 2010, 225, 445-486.	1.1	29
35	Rigid Dualizing Complexes Over Commutative Rings. Algebras and Representation Theory, 2009, 12, 19-52.	0.7	31
36	Rigid complexes via DG algebras. Transactions of the American Mathematical Society, 2008, 360, 3211-3249.	0.9	32

#	Article	IF	Citations
37	Mixed resolutions and simplicial sections. Israel Journal of Mathematics, 2007, 162, 1-27.	0.8	8
38	An averaging process for unipotent group actions. Representation Theory, 2006, 10, 147-157.	0.5	2
39	xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd"	0.6	34
40	xmlns:sb='http://www.elsevier.com/xml/common/struct-bib/drd" xmlns:ce="http://www.elsev. Journal Dualizing complexes and perverse sheaves on noncommutative ringed schemes. Selecta Mathematica, New Series, 2006, 12, 137-177.	1.0	33
41	HOMOLOGICAL TRANSCENDENCE DEGREE. Proceedings of the London Mathematical Society, 2006, 93, 105-137.	1.3	46
42	Dualizing complexes and perverse modules over differential algebras. Compositio Mathematica, 2005, 141, 620-654.	0.8	42
43	Deformation quantization in algebraic geometry. Advances in Mathematics, 2005, 198, 383-432.	1.1	43
44	MULTIPLICITIES OF INDECOMPOSABLE INJECTIVES. Journal of the London Mathematical Society, 2005, 71, 100-120.	1.0	25
45	The Derived Picard Group is a Locally Algebraic Group. Algebras and Representation Theory, 2004, 7, 53-57.	0.7	29
46	On the structure of behaviors. Linear Algebra and Its Applications, 2004, 392, 159-181.	0.9	2
47	Residue complexes over noncommutative rings. Journal of Algebra, 2003, 259, 451-493.	0.7	33
48	The Action of Adeles on the Residue Complex. Communications in Algebra, 2003, 31, 4131-4151.	0.6	3
49	The Continuous Hochschild Cochain Complex of a Scheme. Canadian Journal of Mathematics, 2002, 54, 1319-1337.	0.6	50
50	Dualizing complexes and tilting complexes over simple rings. Journal of Algebra, 2002, 256, 556-567.	0.7	15
51	Derived Picard Groups of Finite-Dimensional Hereditary Algebras. Compositio Mathematica, 2001, 129, 341-368.	0.8	71
52	The rigid dualizing complex of a universal enveloping algebra. Journal of Pure and Applied Algebra, 2000, 150, 85-93.	0.6	43
53	Dualizing Complexes, Morita Equivalence and the Derived Picard Group of a Ring. Journal of the London Mathematical Society, 1999, 60, 723-746.	1.0	83
54	Rings with Auslander Dualizing Complexes. Journal of Algebra, 1999, 213, 1-51.	0.7	108

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55	Residues and differential operators on schemes. Duke Mathematical Journal, 1998, 95, 305.	1.5	34
56	Smooth Formal Embeddings and the Residue Complex. Canadian Journal of Mathematics, 1998, 50, 863-896.	0.6	23
57	Serre duality for noncommutative projective schemes. Proceedings of the American Mathematical Society, 1997, 125, 697-707.	0.8	72
58	The Residue Complex of a Noncommutative Graded Algebra. Journal of Algebra, 1996, 186, 522-543.	0.7	39
59	On adelic Chern forms and the Bott residue formula. Banach Center Publications, 1996, 36, 217-222.	0.1	2
60	Some remarks on Beilinson adeles. Proceedings of the American Mathematical Society, 1996, 124, 3613-3618.	0.8	0
61	On residue complexes, dualizing sheaves and local cohomology modules. Israel Journal of Mathematics, 1995, 90, 325-348.	0.8	6
62	Dualizing complexes over noncommutative graded algebras. Journal of Algebra, 1992, 153, 41-84.	0.7	148