

# Henrik Holm

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

1,103  
citations

1040056  
9  
h-index

888059  
17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gorenstein homological dimensions. <i>Journal of Pure and Applied Algebra</i> , 2004, 189, 167-193.	0.6	505
2	On Gorenstein projective, injective and flat dimensions—A functorial description with applications. <i>Journal of Algebra</i> , 2006, 302, 231-279.	0.7	223
3	Semi-dualizing modules and related Gorenstein homological dimensions. <i>Journal of Pure and Applied Algebra</i> , 2006, 205, 423-445.	0.6	114
4	Cotorsion pairs induced by duality pairs. <i>Journal of Commutative Algebra</i> , 2009, 1, .	0.3	52
5	Ascent Properties of Auslander Categories. <i>Canadian Journal of Mathematics</i> , 2009, 61, 76-108.	0.6	46
6	Covers, precovers, and purity. <i>Illinois Journal of Mathematics</i> , 2008, 52, .	0.1	45
7	Beyond totally reflexive modules and back., 2011,, 101-143.		30
8	The direct limit closure of perfect complexes. <i>Journal of Pure and Applied Algebra</i> , 2015, 219, 449-463.	0.6	26
9	Cotorsion pairs associated with Auslander categories. <i>Israel Journal of Mathematics</i> , 2009, 174, 253-268.	0.8	15
10	Construction of totally reflexive modules from an exact pair of zero divisors. <i>Bulletin of the London Mathematical Society</i> , 2011, 43, 278-288.	0.8	10
11	Vanishing of cohomology over Cohen–Macaulay rings. <i>Manuscripta Mathematica</i> , 2012, 139, 535-544.	0.6	9
12	Quillen equivalences for stable categories. <i>Journal of Algebra</i> , 2018, 501, 130-149.	0.7	8
13	Modules with Ccosupport and Injective Functors. <i>Algebras and Representation Theory</i> , 2010, 13, 543-560.	0.7	6
14	Model categories of quiver representations. <i>Advances in Mathematics</i> , 2019, 357, 106826.	1.1	5
15	THE STRUCTURE OF BALANCED BIG COHEN–MACAULAY MODULES OVER COHEN–MACAULAY RINGS. <i>Glasgow Mathematical Journal</i> , 2017, 59, 549-561.	0.3	4
16	K-groups for rings of finite Cohen–Macaulay type. <i>Forum Mathematicum</i> , 2015, 27, .	0.7	2
17	The Category of Maximal Cohen–Macaulay Modules as a Ring with Several Objects. <i>Mediterranean Journal of Mathematics</i> , 2016, 13, 885-898.	0.8	1
18	On modules with self Tor vanishing. <i>Communications in Algebra</i> , 2020, 48, 4149-4154.	0.6	1

#	ARTICLE	IF	CITATIONS
19	The $Q\otimes Q^\vee$ -shaped derived category of a ring. <i>Journal of the London Mathematical Society</i> , 2022, 106, 3263-3316.	1.0	1
20	Computations of atom spectra. <i>Mathematische Nachrichten</i> , 2019, 292, 694-708.	0.8	0