Alina Iacob

List of Publications by Year
in descending order

29 papers	**233** citations	933447 **10** h-index	1058476 **14** g-index
30 all docs	**30** docs citations	**30** times ranked	**46** citing authors

#	Article	IF	Citations
1	Gorenstein flat dimension of complexes. Kyoto Journal of Mathematics, 2009, 49, .	0.3	25
2	Absolute, Gorenstein, and Tate Torsion Modules. Communications in Algebra, 2007, 35, 1589-1606.	0.6	23
3	Generalized Tate cohomology. Tsukuba Journal of Mathematics, 2005, 29, 389.	0.1	21
4	Gorenstein injective covers and envelopes over noetherian rings. Proceedings of the American Mathematical Society, 2014, 143, 5-12.	0.8	17
5	Closure under transfinite extensions. Illinois Journal of Mathematics, 2007, 51, .	0.1	15
6	Totally acyclic complexes. Journal of Algebra, 2017, 470, 300-319.	0.7	12
7	Balance in Generalized Tate Cohomology. Communications in Algebra, 2005, 33, 2009-2024.	0.6	11
8	Homological dimensions and regular rings. Journal of Algebra, 2009, 322, 3451-3458.	0.7	11
9	Gorenstein quivers. Archiv Der Mathematik, 2007, 88, 199-206.	0.5	10
10	Balance with unbounded complexes. Bulletin of the London Mathematical Society, 2012, 44, 439-442.	0.8	10
11	!THE $aleph\_1$-PRODUCT OF DG-INJECTIVE COMPLEXES. Proceedings of the Edinburgh Mathematical Society, 2006, 49, 257-266.	0.3	8
12	Gorenstein Projective Precovers. Mediterranean Journal of Mathematics, 2017, 14, 1.	0.8	8
13	Gorenstein injective envelopes and covers over two sided noetherian rings. Communications in Algebra, 2017, 45, 2238-2244.	0.6	8
14	Gorenstein projective and flat complexes over noetherian rings. Mathematische Nachrichten, 2012, 285, 834-851.	0.8	7
15	Remarks on balance in generalized Tate cohomology. Archiv Der Mathematik, 2005, 85, 335-344.	0.5	6
16	Projectively coresolved Gorenstein flat and ding projective modules. Communications in Algebra, 2020, 48, 2883-2893.	0.6	6
17	Gorenstein flat and projective (pre)covers. Publicationes Mathematicae, 2017, 91, 111-121.	0.2	6
18	FP_n-Injective, FP_n-Flat Covers and Preenvelopes, and Gorenstein AC-Flat Covers. Algebra Colloquium, 2018, 25, 319-334.	0.2	4

#	Article	IF	Citations
19	Direct sums of exact covers of complexes. Mathematica Scandinavica, 2006, 98, 161.	0.2	4
20	DG-Injective Covers, #-Injective Covers. Communications in Algebra, 2011, 39, 1673-1685.	0.6	3
21	A Zariski-local notion of F-total acyclicity for complexes of sheaves. Quaestiones Mathematicae, 2017, 40, 197-214.	0.6	3
22	Acyclic Complexes and Gorenstein Rings. Algebra Colloquium, 2020, 27, 575-586.	0.2	2
23	Rings with finite Gorenstein global dimension. Mathematica Scandinavica, 2008, 102, 45.	0.2	2
24	Duality pairs, generalized Gorenstein modules, and Ding injective envelopes. Comptes Rendus Mathematique, 2022, 360, 381-398.	0.3	2
25	Ding injective modules. Communications in Algebra, 2021, 49, 2901-2905.	0.6	1
26	Ding injective envelopes in the category of complexes. Rendiconti Del Circolo Matematico Di Palermo, 2023, 72, 997-1004.	1.3	1
27	Gorenstein Projective Resolvents. Communications in Algebra, 2016, 44, 3989-4000.	0.6	0
28	Gorenstein injective sheaves. Frontiers of Mathematics in China, 2017, 12, 87-95.	0.7	0
29	Gorenstein Projective Precovers. Trends in Mathematics, 2016, , 87-90.	0.1	0