

# Simion Breaz

## List of Publications by Year in descending order

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48  
papers

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citations

1040056

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49  
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49  
docs citations

49  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Baer–Kaplansky Theorem for all abelian groups and modules. Bulletin of Mathematical Sciences, 2022, 12, .	0.7	3
2	On a Theorem of Stelzer for Some Classes of Mixed Groups. Mediterranean Journal of Mathematics, 2022, 19, .	0.8	0
3	Ideal cotorsion theories in triangulated categories. Journal of Algebra, 2021, 567, 475-532.	0.7	4
4	Equivalences Induced by Infinitely Generated Silting Modules. Algebras and Representation Theory, 2020, 23, 2113-2129.	0.7	1
5	Nonderogatory matrices as sums of idempotent and nilpotent matrices. Linear Algebra and Its Applications, 2020, 605, 239-248.	0.9	4
6	The ascent-descent property for $\mathbb{Z}$ -term silting complexes. Publicacions Matemàtiques, 2020, 64, 543-562.	0.5	6
7	Strictly Invariant Submodules. Mediterranean Journal of Mathematics, 2019, 16, 1.	0.8	1
8	Left comorphic matrix rings. Linear and Multilinear Algebra, 2019, , 1-5.	1.0	0
9	Self-pure-generators over Dedekind domains. Journal of Pure and Applied Algebra, 2019, 223, 5176-5184.	0.6	0
10	Endomorphisms of free modules as sums of four quadratic endomorphisms. Linear and Multilinear Algebra, 2018, 66, 2215-2217.	1.0	4
11	Matrices over finite fields as sums of periodic and nilpotent elements. Linear Algebra and Its Applications, 2018, 555, 92-97.	0.9	13
12	Torsion classes generated by silting modules. Arkiv for Matematik, 2018, 56, 15-32.	0.5	11
13	Sums of nilpotent matrices. Linear and Multilinear Algebra, 2017, 65, 67-78.	1.0	7
14	Cosilting Modules. Algebras and Representation Theory, 2017, 20, 1305-1321.	0.7	18
15	The Defect Functor of a Homomorphism and Direct Unions. Algebras and Representation Theory, 2016, 19, 181-208.	0.7	2
16	Rings in which every element is either a sum or a difference of a nilpotent and an idempotent. Journal of Algebra and Its Applications, 2016, 15, 1650148.	0.4	21
17	Nil-clean companion matrices. Linear Algebra and Its Applications, 2016, 489, 50-60.	0.9	9
18	$\Sigma$ -pure injectivity and Brown representability. Proceedings of the American Mathematical Society, 2015, 143, 2789-2794.	0.8	1

#	ARTICLE	IF	CITATIONS
19	A Baer-Kaplansky theorem for modules over principal ideal domains. Journal of Commutative Algebra, 2015, 7, .	0.3	3
20	Subgroups which admit extensions of homomorphisms. Forum Mathematicum, 2015, 27, .	0.7	3
21	The Ext functor and self-sums. Forum Mathematicum, 2014, 26, 851-862.	0.7	4
22	Nil-clean matrix rings. Linear Algebra and Its Applications, 2013, 439, 3115-3119.	0.9	58
23	Modules $M$ such that $\{m \text{ Ext}_R^1(M, -)\}$ Commutes with Direct Limits. Algebras and Representation Theory, 2013, 16, 1799-1808.	0.7	4
24	WHEN EXT COMMUTES WITH DIRECT SUMS. Journal of Algebra and Its Applications, 2012, 11, 1250153.	0.4	3
25	Direct products and the contravariant hom-functor. Bulletin of the London Mathematical Society, 2012, 44, 136-138.	0.8	3
26	Dualities for self-small groups. Proceedings of the American Mathematical Society, 2011, 140, 69-82.	0.8	6
27	$S^*$ -GROUPS. Journal of Algebra and Its Applications, 2011, 10, 357-363.	0.4	2
28	A note on mixed $A$ -reflexive groups. Journal of Algebra, 2010, 323, 509-516.	0.7	1
29	Warfield dualities induced by self-small mixed groups. Journal of Group Theory, 2010, 13, .	0.2	5
30	Modules determined by their annihilator classes. Journal of the London Mathematical Society, 2010, 81, 225-240.	1.0	1
31	Finitistic-Self-Cotilting Modules. Communications in Algebra, 2009, 37, 3152-3170.	0.6	6
32	SELF-SMALL ABELIAN GROUPS. Bulletin of the Australian Mathematical Society, 2009, 80, 205-216.	0.5	11
33	QUASI-ISOMORPHISMS AND GROUPS OF QUASI-HOMOMORPHISMS. Journal of Algebra and Its Applications, 2009, 08, 617-627.	0.4	2
34	$A$ -Solvability and Mixed Abelian Groups. Communications in Algebra, 2009, 37, 439-452.	0.6	4
35	Commutativity Criteria Using Normal Subgroup Lattices. Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova, 2009, 122, 161-169.	0.5	0
36	Every Abelian group is determined by a subgroup lattice. Studia Scientiarum Mathematicarum Hungarica, 2008, 45, 135-137.	0.1	2

#	ARTICLE	IF	CITATIONS
37	Purity and Self-Small Groups. Communications in Algebra, 2007, 35, 3789-3807.	0.6	3
38	When every self-small module is finitely generated. Journal of Algebra, 2007, 315, 885-893.	0.7	5
39	Cancellation properties for quotient divisible groups. Journal of Algebra, 2007, 317, 424-434.	0.7	8
40	Abelian groups whose subgroup lattice is the union of two intervals. Journal of the Australian Mathematical Society, 2005, 78, 27-36.	0.4	3
41	The finite quasi-Baer property. Journal of Algebra, 2005, 293, 1-16.	0.7	5
42	A Morita type theorem for a sort of quotient categories. Czechoslovak Mathematical Journal, 2005, 55, 133-144.	0.3	3
43	Quasi-decompositions for Self-Small Abelian Groups. Communications in Algebra, 2004, 32, 1373-1384.	0.6	11
44	The quasi-Baer-splitting property for mixed abelian groups. Journal of Pure and Applied Algebra, 2004, 191, 75-87.	0.6	3
45	Almost-Flat Modules. Czechoslovak Mathematical Journal, 2003, 53, 479-489.	0.3	3
46	Self-Small Abelian Groups as Modules over Their Endomorphism Rings. Communications in Algebra, 2003, 31, 4911-4924.	0.6	5
47	Mixed groups. , 2003, , 95-104.		0
48	ON A CLASS OF MIXED GROUPS WITH SEMI-LOCAL WALK-ENDOMORPHISM RING. Communications in Algebra, 2002, 30, 4473-4485.	0.6	10