Sarah Glaz

List of Publications by Year
in descending order

29 papers	674 citations	932766 10 h-index	642321 23 g-index
34 all docs	34 docs citations	34 times ranked	102 citing authors

#	Article	IF	Citations
1	Flat ideals II. Manuscripta Mathematica, 1977, 22, 325-341.	0.3	78
2	Gaussian properties of total rings of quotients. Journal of Algebra, 2007, 310, 180-193.	0.4	53
3	The weak dimensions of Gaussian rings. Proceedings of the American Mathematical Society, 2005, 133, 2507-2513.	0.4	33
4	The Content of Gaussian Polynomials. Journal of Algebra, 1998, 202, 1-9.	0.4	24
5	On the weak dimension of coherent group rings. Communications in Algebra, 1987, 15, 1841-1858.	0.3	19
6	Flat ideals III. Communications in Algebra, 1984, 12, 199-227.	0.3	17
7	Poetry inspired by mathematics: a brief journey through history. Journal of Mathematics and the Arts, 2011, 5, 171-183.	0.1	17
8	PrÃ¼fer Conditions in Commutative Rings. Arabian Journal for Science and Engineering, 2011, 36, 967-983.	1.1	17
9	Open Problems in Commutative Ring Theory. , 2014, , 353-375.		14
10	Fixed rings of coherent regular rings. Communications in Algebra, 1992, 20, 2635-2651.	0.3	13
11	PrÃ¼fer rings. , 2006, , 55-72.		13
12	Enheduanna: Princess, Priestess, Poet, and Mathematician. Mathematical Intelligencer, 2020, 42, 31-46.	0.1	9
13	Poems structured by integer sequences. Journal of Mathematics and the Arts, 2016, 10, 44-52.	0.1	8
14	One Hundred Problems in Commutative Ring Theory. , 2000, , 459-476.		8
15	Modelling with poetry in an introductory college algebra course and beyond. Journal of Mathematics and the Arts, 2009, 3, 123-133.	0.1	6
16	Regular symmetric algebras. Journal of Algebra, 1988, 112, 129-138.	0.4	5
17	On the coherence and weak dimension of the rings ?âŸ˜?âŸ© and ?(?). Proceedings of the American Mathematical Society, 1989, 106, 579-587.	0.4	4
18	Commutative group rings with von Neumann regular total rings of quotients. Journal of Algebra, 2013, 388, 287-293.	0.4	3

#	Article	IF	Citations
19	Differential criteria for flatness. Proceedings of the American Mathematical Society, 1980, 79, 17-22.	0.4	2
20	Factriality and finiteness properties of subalgebras over which is faithfully flat. Communications in Algebra, 1988, 16, 1791-1811.	0.3	2
21	Gaussian Ideals And The Dedekind-mertens Lemma. , 2001, , .		2
22	Finite Conductor Rings with Zero Divisors. , 2000, , 251-269.		2
23	Hereditary localizations of polynomial rings. Journal of Algebra, 1991, 140, 101-112.	0.4	1
24	Finiteness and Homological Conditions in Commutative Group Rings. , 2012, , 129-144.		1
25	Ode to Prime Numbers. American Scientist, 2013, 101, 246.	0.1	1
26	A differential characterization of flat ideals in rings of characteristic p>0. Communications in Algebra, 1981, 9, 367-380.	0.3	0
27	The mathematical art exhibit at Bridges PÃ©cs: Mathematics, Music, Art, Architecture, Culture, PÃ©cs, Hungary, July 2010. Journal of Mathematics and the Arts, 2011, 5, 87-99.	0.1	0
28	Two bridges: in memory of Reza Sarhangi. Journal of Mathematics and the Arts, 2018, 12, 195-195.	0.1	0
29	Artist interview: JoAnne Growney. Journal of Mathematics and the Arts, 2019, 13, 243-260.	0.1	0