Marie A Vitulli

List of Publications by Year
in descending order

14 papers	149 citations	1307594 7 h-index	1199594 12 g-index
16 all docs	16 docs citations	16 times ranked	31 citing authors

#	Article	IF	Citations
1	Some Results on Normal Homogeneous Ideals. Communications in Algebra, 2003, 31, 4485-4506.	0.6	29
2	Seminormal rings and weakly normal varieties. Nagoya Mathematical Journal, 1981, 82, 27-56.	0.8	26
3	The core of zero-dimensional monomial ideals. Advances in Mathematics, 2007, 211, 72-93.	1.1	19
4	Seminormal graded rings and weakly normal projective varieties. International Journal of Mathematics and Mathematical Sciences, 1985, 8, 231-240.	0.7	11
5	Weak normality and seminormality. , 2011, , 441-480.		11
6	Weakly normal varieties: The multicross singularity and some vanishing theorems on local cohomology. Nagoya Mathematical Journal, 1975, 83, 137-152.	0.8	9
7	The Hyperplane Sections of Weakly Normal Varieties. American Journal of Mathematics, 1983, 105, 1357.	1.1	8
8	The weak subintegral closure of a monomial ideal. Communications in Algebra, 1999, 27, 5649-5667.	0.6	7
9	Corrections to â€œSeminormal rings and weakly normal varietiesâ€• Nagoya Mathematical Journal, 1987, 107, 147-157.	0.8	5
10	The weak subintegral closure of an ideal. Journal of Pure and Applied Algebra, 1999, 141, 185-200.	0.6	5
11	Weak subintegral closure of ideals. Advances in Mathematics, 2011, 226, 2089-2117.	1.1	5
12	On grade and formal connectivity for weakly normal varieties. Journal of Algebra, 1983, 81, 23-28.	0.7	3
13	Homeomorphism versus isomorphism for varieties. Journal of Pure and Applied Algebra, 1989, 56, 313-318.	0.6	2
14	Serre's Condition R_{ℓ} for Affine Semigroup Rings. Communications in Algebra, 2009, 37, 743-756.	0.6	2