Joseph Gubeladze

List of Publications by Year
in descending order

		1163117	1125743
24 papers	201 citations	8 h-index	13 g-index
25 all docs	25 docs citations	25 times ranked	48 citing authors

#	Article	IF	Citations
1	The isomorphism problem for commutative monoid rings. Journal of Pure and Applied Algebra, 1998, 129, 35-65.	0.6	22
2	Divisorial Linear Algebra of Normal Semigroup Rings. Algebras and Representation Theory, 2003, 6, 139-168.	0.7	22
3	Polytopal Linear Groups. Journal of Algebra, 1999, 218, 715-737.	0.7	20
4	The elementary action on unimodular rows over a monoid ring. Journal of Algebra, 1992, 148, 135-161.	0.7	18
5	Nontriviality of SK1(R[M]). Journal of Pure and Applied Algebra, 1995, 104, 169-190.	0.6	15
6	K-theory of affine toric varieties. Homology, Homotopy and Applications, 1999, 1, 135-145.	0.4	15
7	The nilpotence conjecture in K-theory of toric varieties. Inventiones Mathematicae, 2005, 160, 173-216.	2.5	12
8	Toric varieties with huge Grothendieck group. Advances in Mathematics, 2004, 186, 117-124.	1.1	9
9	Unimodular rows over monoid rings. Advances in Mathematics, 2018, 337, 193-215.	1.1	9
10	Polytopal linear retractions. Transactions of the American Mathematical Society, 2001, 354, 179-203.	0.9	7
11	Polyhedral K 2. Manuscripta Mathematica, 2002, 109, 367-404.	0.6	7
12	Higher K-Theory of Toric Varieties. K-theory, 2003, 28, 285-327.	0.5	6
13	Higher polyhedral K-groups. Journal of Pure and Applied Algebra, 2003, 184, 175-228.	0.6	5
14	Hom-polytopes. Mathematische Zeitschrift, 2013, 273, 1267-1296.	0.9	5
15	Quantum Jumps of Normal Polytopes. Discrete and Computational Geometry, 2016, 56, 181-215.	0.6	5
16	The Steinberg group of a monoid ring, nilpotence, and algorithms. Journal of Algebra, 2007, 307, 461-496.	0.7	4
17	Very ample and Koszul segmental fibrations. Journal of Algebraic Combinatorics, 2015, 42, 165-182.	0.8	4
18	The isomorphism problem for monoid rings of rank 2 monoids. Journal of Pure and Applied Algebra, 1995, 105, 17-51.	0.6	3

#	Article	IF	Citations
19	On Bass' question for finitely generated algebras over large fields. Bulletin of the London Mathematical Society, 2009, 41, 36-40.	0.8	2
20	Vertex maps between $$riangle $$ â—µ , $$Box $$ â—¡ , and $$Diamond $$ â—Š. Geometriae Dedicata, 2015, 176, 375-399.	0.3	2
21	$$K$$ -theory of toric varieties revisited. Journal of Homotopy and Related Structures, 2014, 9, 9-23.	0.7	1
22	Commutator automorphisms of formal power series rings. Proceedings of the American Mathematical Society, 2006, 134, 1569-1578.	0.8	1
23	Subintegral Extensions And Unimodular Rows. , 2001, , .		1
24	Affine-compact functors. Advances in Geometry, 2019, 19, 487-504.	0.4	0