Gennadi I Malaschonok

List of Publications by Year
in descending order

9 papers	98 citations	1684188 5 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	39 citing authors

#	ARTICLE	IF	CITATIONS
1	Supercomputer Environment for Recursive Matrix Algorithms. Programming and Computer Software, 2022, 48, 90-101.	0.9	3
2	Calculation of integrals in MathPartner. Discrete and Continuous Models and Applied Computational Science, 2021, 29, 337-346.	0.3	1
3	Generalized Bruhat Decomposition in Commutative Domains. Lecture Notes in Computer Science, 2013, , 231-242.	1.3	5
4	Computations in Modules over Commutative Domains. Lecture Notes in Computer Science, 2007, , 11-23.	1.3	2
5	Fast Multiplication and Sparse Structures. Programming and Computer Software, 2004, 30, 105-109.	0.9	3
6	Applications of singular-value decomposition (SVD). Mathematics and Computers in Simulation, 2004, 67, 15-31.	4.4	47
7	Solution of Systems of Linear Equations by the p-Adic Method. Programming and Computer Software, 2003, 29, 59-71.	0.9	6
8	Efficient algorithms for computing the characteristic polynomial in a domain. Journal of Pure and Applied Algebra, 2001, 156, 127-145.	0.6	7
9	Effective Matrix Methods in Commutative Domains. , 2000, , 506-517.		13