Agnieszka Bier

List of Publications by Year
in descending order

		1937685	1588992
14 papers	68 citations	4 h-index	8 g-index
16 all docs	16 docs citations	16 times ranked	30 citing authors

#	Article	IF	Citations
1	Rule based intelligent system verbalizing mathematical notation. Multimedia Tools and Applications, 2019, 78, 28089-28110.	3.9	11
2	Verbal subgroups in the group of triangular matrices over field of characteristic 0. Journal of Algebra, 2009, 321, 483-494.	0.7	10
3	THE WIDTH OF VERBAL SUBGROUPS IN THE GROUP OF UNITRIANGULAR MATRICES OVER A FIELD. International Journal of Algebra and Computation, 2012, 22, 1250019.	0.5	9
4	Error Analysis of Stereo Calibration and Reconstruction. Lecture Notes in Computer Science, 2009, , 230-241.	1.3	8
5	Adaptive Math-To-Speech Interface. , 2015, , .		8
6	A note on commutators in the group of infinite triangular matrices over a ring. Linear and Multilinear Algebra, 2015, 63, 2301-2310.	1.0	6
7	Commutators and powers of infinite unitriangular matrices. Linear Algebra and Its Applications, 2014, 457, 162-178.	0.9	5
8	On solvability of engel equations in the group of triangular matrices over a field. Linear Algebra and Its Applications, 2013, 438, 2320-2330.	0.9	4
9	On lattices of closed subgroups in the group of infinite triangular matrices over a field. Linear Algebra and Its Applications, 2015, 485, 132-152.	0.9	1
10	Development of the Multi-platform Human-Computer Interaction for Mobile and Wearable Devices. Advances in Intelligent Systems and Computing, 2020, , 57-68.	0.6	1
11	Towards semantic search for mathematical notation. , 0, , .		1
12	Automorphisms of restricted parabolic trees and Sylow p-subgroups of the finitary symmetric group. Journal of Algebra, 2016, 452, 401-426.	0.7	0
13	Reliability assessment of the automatic plagiarism detection system for various editing patterns in documents containing complex mathematical notation. Journal of Physics: Conference Series, 2021, 1828, 012109.	0.4	0
14	Efficiency Comparison of Modern Computer Languages: Sorting Benchmark. Advances in Intelligent Systems and Computing, 2019, , 299-310.	0.6	0