Dmitry Trushin

List of Publications by Year
in descending order

14 papers	**78** citations	1937685 **4** h-index	1474206 **9** g-index
14 all docs	**14** docs citations	**14** times ranked	**67** citing authors

#	Article	IF	Citations
1	Gaussian and robust Kronecker product covariance estimation: Existence and uniqueness. Journal of Multivariate Analysis, 2016, 149, 92-113.	1.0	18
2	Morphisms of Berkovich curves and the different function. Advances in Mathematics, 2016, 303, 800-858.	1.1	17
3	Group Symmetric Robust Covariance Estimation. IEEE Transactions on Signal Processing, 2016, 64, 244-257.	5.3	21
4	Decomposition of Unitary Linear Groups into Products of Free Factors. Journal of Mathematical Sciences, 2015, 206, 629-633.	0.4	0
5	Galois Theory of Difference Equations with Periodic Parameters. Communications in Algebra, 2014, 42, 3902-3943.	0.6	2
6	Computing constraint sets for differential fields. Journal of Algebra, 2014, 407, 316-357.	0.7	4
7	Global sections of structure sheaves of Keigher rings. Proceedings of the American Mathematical Society, 2012, 140, 505-511.	0.8	0
8	Nullstellensatz over Quasifields. Communications in Algebra, 2011, 39, 3594-3615.	0.6	0
9	General differential Galois theory. Moscow University Mathematics Bulletin, 2010, 65, 123-123.	0.2	0
10	Inheritance of properties of spectra. Mathematical Notes, 2010, 88, 868-878.	0.4	3
11	Splitting fields and general differential Galois theory. Sbornik Mathematics, 2010, 201, 1323-1353.	0.6	10
12	Nullstellensatz over quasi-fields. Russian Mathematical Surveys, 2010, 65, 186-187.	0.6	0
13	The quasi-spectrum of divided powers. Journal of Mathematical Sciences, 2009, 163, 586-595.	0.4	1
14	The ideal of separants in the ring of differential polynomials. Journal of Mathematical Sciences, 2008, 152, 595-603.	0.4	2