

Sergey S Galkin

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Examples Violating Golyshev's Canonical Strip Hypotheses. <i>Experimental Mathematics</i> , 2022, 31, 233-237.	0.7	1
2	Quantum Periods for Certain Four-Dimensional Fano Manifolds. <i>Experimental Mathematics</i> , 2020, 29, 183-221.	0.7	7
3	A Family of K3 Surfaces and Towers of Algebraic Curves over Finite Fields. <i>Mathematical Notes</i> , 2019, 106, 1014-1018.	0.4	0
4	Tropical Aspects in Geometry, Topology and Physics. <i>Oberwolfach Reports</i> , 2016, 12, 1255-1316.	0.0	0
5	Gamma classes and quantum cohomology of Fano manifolds: Gamma conjectures. <i>Duke Mathematical Journal</i> , 2016, 165, .	1.5	51
6	Quantum periods for 3-dimensional Fano manifolds. <i>Geometry and Topology</i> , 2016, 20, 103-256.	1.3	52
7	Dubrovin's Conjecture for $IG(2, 6)$. <i>International Mathematics Research Notices</i> , 2015, 2015, 8847-8859.	1.0	7
8	Derived categories of Keum's fake projective planes. <i>Advances in Mathematics</i> , 2015, 278, 238-253.	1.1	12
9	Exceptional collections of line bundles on the Beauville surface. <i>Advances in Mathematics</i> , 2013, 244, 1033-1050.	1.1	29
10	Upper Bounds for Mutations of Potentials. <i>Symmetry, Integrability and Geometry: Methods and Applications (SIGMA)</i> , 2013, , .	0.5	2
11	Minkowski Polynomials and Mutations. <i>Symmetry, Integrability and Geometry: Methods and Applications (SIGMA)</i> , 2012, , .	0.5	32
12	Quantum cohomology of Grassmannians and cyclotomic fields. <i>Russian Mathematical Surveys</i> , 2006, 61, 171-173.	0.6	3
13	Mirror Symmetry and Fano Manifolds. , 0, , 285-300.		24
14	Gamma conjecture via mirror symmetry. , 0, , .		3
15	Projective bundles and blow-ups of projective spaces. <i>Annali Di Matematica Pura Ed Applicata</i> , 0, , 1.	1.0	0