Pavel Mnev

List of Publications by Year in descending order

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1040056 940533 21 267 9 16 citations h-index g-index papers 21 21 21 63 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Constrained systems, generalized Hamilton-Jacobi actions, and quantization. Journal of Geometric Mechanics, 2022, 14, 179-272.	0.8	1
2	Theta Invariants of Lens Spaces via the BV-BFV Formalism. Progress in Mathematics, 2021, , 71-110.	0.3	0
3	Two-dimensional perturbative scalar QFT and Atiyah–Segal gluing. Advances in Theoretical and Mathematical Physics, 2021, 25, 1847-1952.	0.6	0
4	Towards Holography in the BV-BFV Setting. Annales Henri Poincare, 2020, 21, 993-1044.	1.7	15
5	Two-Dimensional Non-abelian BF Theory in Lorenz Gauge as a Solvable Logarithmic TCFT. Communications in Mathematical Physics, 2020, 376, 993-1052.	2.2	O
6	A Cellular Topological Field Theory. Communications in Mathematical Physics, 2020, 374, 1229-1320.	2.2	11
7	Perturbative Quantum Gauge Theories on Manifolds with Boundary. Communications in Mathematical Physics, 2018, 357, 631-730.	2.2	49
8	Two-dimensional abelian BF theory in Lorenz gauge as a twisted $N=(2,2)$ superconformal field theory. Journal of Geometry and Physics, 2018, 131, 122-137.	1.4	2
9	Poisson Sigma Model and Semiclassical Quantization of Integrable Systems. Reviews in Mathematical Physics, 2018, 30, 1840004.	1.7	1
10	Poisson Sigma Model and Semiclassical Quantization of Integrable Systems. , 2018, , 93-118.		1
11	Split Chern–Simons Theory in the BV-BFV Formalism. Letters in Mathematical Physics, 2017, , 293-324.	0.6	10
12	Wilson surface observables from equivariant cohomology. Journal of High Energy Physics, 2015, 2015, 1.	4.7	8
13	A Construction of Observables for AKSZ Sigma Models. Letters in Mathematical Physics, 2015, 105, 1735-1783.	1.1	3
14	Semiclassical Quantization of Classical FieldÂTheories. Letters in Mathematical Physics, 2015, , 275-324.	0.6	6
15	Wave Relations. Communications in Mathematical Physics, 2014, 332, 1083-1111.	2.2	4
16	Classical BV Theories on Manifolds with Boundary. Communications in Mathematical Physics, 2014, 332, 535-603.	2.2	80
17	Chern–Simons theory with Wilson lines and boundary in the BV–BFV formalism. Journal of Geometry and Physics, 2013, 67, 1-15.	1.4	8
18	The Poisson sigma model on closed surfaces. Journal of High Energy Physics, 2012, 2012, 1.	4.7	14

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#	Article	IF	CITATIONS
19	One-Dimensional Chern-Simons Theory. Communications in Mathematical Physics, 2011, 307, 185-227.	2.2	12
20	Remarks on Chern–Simons Invariants. Communications in Mathematical Physics, 2010, 293, 803-836.	2.2	31
21	Finite-Dimensional AKSZ–BV Theories. Letters in Mathematical Physics, 2010, 94, 197-228.	1.1	11