

Evgeny Sklyanin

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

836
citations

1162367

8
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Some algebraic structures connected with the Yang-Baxter equation. Functional Analysis and Its Applications, 1983, 16, 263-270.	0.1	381
2	Boundary conditions for integrable equations. Functional Analysis and Its Applications, 1987, 21, 164-166.	0.1	127
3	Quantum inverse scattering method and the Heisenberg ferromagnet. Physics Letters, Section A: General, Atomic and Solid State Physics, 1979, 70, 461-463.	0.9	125
4	Separation of variables in the classical integrable $SL(3)$ magnetic chain. Communications in Mathematical Physics, 1992, 150, 181-191.	1.0	66
5	Algebraic bethe ansatz for the XYZ Gaudin model. Physics Letters, Section A: General, Atomic and Solid State Physics, 1996, 219, 217-225.	0.9	54
6	$O(N)$ -invariant nonlinear Schrödinger equation "A new completely integrable system. Physics Letters, Section A: General, Atomic and Solid State Physics, 1981, 84, 349-352.	0.9	45
7	Sekiguchi-Debiard Operators at Infinity. Communications in Mathematical Physics, 2013, 324, 831-849.	1.0	15
8	Bispectrality for the quantum open Toda chain. Journal of Physics A: Mathematical and Theoretical, 2013, 46, 382001.	0.7	14
9	Macdonald operators at infinity. Journal of Algebraic Combinatorics, 2014, 40, 23-44.	0.4	7
10	Cherednik Operators and Ruijsenaars-Schneider Model at Infinity. International Mathematics Research Notices, 2019, 2019, 2266-2294.	0.5	2