

Christian Sadel

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Transfer matrices for discrete Hermitian operators and absolutely continuous spectrum. Journal of Functional Analysis, 2021, 281, 109151.	1.4	1
2	Singular analytic linear cocycles with negative infinite Lyapunov exponents. Ergodic Theory and Dynamical Systems, 2019, 39, 1082-1098.	0.6	0
3	Spectral theory of one-channel operators and application to absolutely continuous spectrum for Anderson type models. Journal of Functional Analysis, 2018, 274, 2205-2244.	1.4	5
4	GOE statistics for Anderson models on antitrees and thin boxes in \mathbb{Z}^3 with deformed Laplacian. Electronic Journal of Probability, 2018, 23, .	1.0	1
5	Topological Boundary Invariants for Floquet Systems and Quantum Walks. Mathematical Physics Analysis and Geometry, 2017, 20, 1.	1.0	21
6	Localization for transversally periodic random potentials on binary trees. Journal of Spectral Theory, 2016, 6, 557-600.	0.8	4
7	A Central Limit Theorem for Products of Random Matrices and GOE Statistics for the Anderson Model on Long Boxes. Communications in Mathematical Physics, 2016, 343, 881-919.	2.2	5
8	Anderson Transition at Two-Dimensional Growth Rate on Antitrees and Spectral Theory for Operators with One Propagating Channel. Annales Henri Poincare, 2016, 17, 1631-1675.	1.7	10
9	A Herman-Bochi formula for higher-dimensional pseudo-unitary and Hermitian-symplectic cocycles. Ergodic Theory and Dynamical Systems, 2015, 35, 1582-1591.	0.6	1
10	Complex one-frequency cocycles. Journal of the European Mathematical Society, 2014, 16, 1915-1935.	1.4	36
11	Absolutely Continuous Spectrum for Random Schrödinger Operators on the Fibonacci and Similar Tree-strips. Mathematical Physics Analysis and Geometry, 2014, 17, 409-440.	1.0	7
12	Absolutely Continuous Spectrum for Random Schrödinger Operators on Tree-Strips of Finite Cone Type. Annales Henri Poincare, 2013, 14, 737-773.	1.7	9
13	Dissipative Dynamics in Semiconductors at Low Temperature. Journal of Statistical Physics, 2012, 147, 448-486.	1.2	8
14	Absolutely continuous spectrum for random Schrödinger operators on the Bethe strip. Mathematische Nachrichten, 2012, 285, 5-26.	0.8	21
15	Ballistic behavior for random Schrödinger operators on the Bethe strip. Journal of Spectral Theory, 2011, 1, 409-442.	0.8	12
16	Relations between transfer and scattering matrices in the presence of hyperbolic channels. Journal of Mathematical Physics, 2011, 52, .	1.1	7
17	Random Lie group actions on compact manifolds: A perturbative analysis. Annals of Probability, 2010, 38, .	1.8	11
18	Random Dirac Operators with Time Reversal Symmetry. Communications in Mathematical Physics, 2010, 295, 209-242.	2.2	15

#	ARTICLE	IF	CITATIONS
19	Spectral averaging techniques for Jacobi matrices with matrix entries. Journal of Physics A: Mathematical and Theoretical, 2009, 42, 185204.	2.1	1
20	Positive Lyapunov exponents and localization bounds for strongly mixing potentials. Advances in Theoretical and Mathematical Physics, 2008, 12, 1377-1399.	0.6	3
21	Scaling Diagram for the Localization Length at a Band Edge. Annales Henri Poincare, 2007, 8, 1595-1621.	1.7	10