

# Oliver Knill

## List of Publications by Year in descending order

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11  
papers

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citations

1937685

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1720034

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11  
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docs citations

11  
times ranked

24  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytic Continuation of Dirichlet Series with Almost Periodic Coefficients. Complex Analysis and Operator Theory, 2012, 6, 237-255.	0.6	12
2	Isospectral deformations of random Jacobi operators. Communications in Mathematical Physics, 1993, 151, 403-426.	2.2	10
3	Topological entropy of standard type monotone twist maps. Transactions of the American Mathematical Society, 1996, 348, 2999-3013.	0.9	10
4	A discrete Gauss-Bonnet type theorem. Elemente Der Mathematik, 2012, 67, 1-17.	0.1	9
5	Factorization fo random Jacobi operators and Bäcklund transformations. Communications in Mathematical Physics, 1993, 151, 589-605.	2.2	4
6	Nonlinear dynamics from the Wilson Lagrangian. Journal of Physics A, 1996, 29, L595-L600.	1.6	2
7	Isospectral Deformation of Discrete Random Laplacians. NATO ASI Series Series B: Physics, 1994, , 321-330.	0.2	2
8	Renormalization of random Jacobi operators. Communications in Mathematical Physics, 1994, 164, 195-215.	2.2	1
9	The energy of a simplicial complex. Linear Algebra and Its Applications, 2020, 600, 96-129.	0.9	1
10	Weakly Mixing Invariant Tori of Hamiltonian Systems. Communications in Mathematical Physics, 1999, 204, 85-88.	2.2	0
11	Random Schrödinger operators arising from lattice gauge fields. I. Existence and examples. Journal of Mathematical Physics, 1999, 40, 5495-5510.	1.1	0