

Peter Yuditskii

List of Publications by Year in descending order

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14
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1040056

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#	ARTICLE	IF	CITATIONS
1	Almost periodic Jacobi matrices with homogeneous spectrum, infinite dimensional Jacobi inversion, and Hardy spaces of character-automorphic functions. <i>Journal of Geometric Analysis</i> , 1997, 7, 387-435.	1.0	90
2	Asymptotic behavior of polynomials orthonormal on a homogeneous set. <i>Journal D'Analyse Mathématique</i> , 2003, 89, 113-154.	0.8	45
3	Almost periodic Sturm-Liouville operators with Cantor homogeneous spectrum. <i>Commentarii Mathematici Helvetici</i> , 1995, 70, 639-658.	0.7	30
4	Uniform approximation of $\operatorname{sgn} x$ by polynomials and entire functions. <i>Journal D'Analyse Mathématique</i> , 2007, 101, 313-324.	0.8	22
5	Spectral properties of a class of reflectionless Schrödinger operators. <i>Journal of Functional Analysis</i> , 2006, 241, 486-527.	1.4	21
6	Asymptotics of Chebyshev polynomials, II: DCT subsets of \mathbb{R} . <i>Duke Mathematical Journal</i> , 2019, 168, .	1.5	13
7	A special case of de Branges' theorem on the inverse monodromy problem. <i>Integral Equations and Operator Theory</i> , 2001, 39, 229-252.	0.8	12
8	On the Direct Cauchy Theorem in Widom Domains: Positive and Negative Examples Peter Yuditskii. <i>Computational Methods and Function Theory</i> , 2012, 11, 395-414.	1.5	10
9	Polynomials of the best uniform approximation to $\operatorname{sgn}(x)$ on two intervals. <i>Journal D'Analyse Mathématique</i> , 2011, 114, 285-315.	0.8	9
10	Counterexamples to the Kotani's Last conjecture for continuum Schrödinger operators via character-automorphic Hardy spaces. <i>Advances in Mathematics</i> , 2016, 293, 738-781.	1.1	7
11	Mean type of functions of bounded characteristic and Martin functions in Denjoy domains. <i>Advances in Mathematics</i> , 2016, 290, 860-887.	1.1	4
12	Two Remarks on Fuchsian Groups of Widom Type. , 2001, , 527-537.		4
13	Direct Cauchy theorem and Fourier integral in Widom domains. <i>Journal D'Analyse Mathématique</i> , 2020, 141, 411-439.	0.8	1
14	On Complex (Non-Analytic) Chebyshev Polynomials in $\hat{\mathbb{C}}$. <i>Computational Methods and Function Theory</i> , 2011, 11, 13-24.	1.5	0