Peter Yuditskii

List of Publications by Year
in descending order

14 papers	268 citations	1040056 9 h-index	1199594 12 g-index
14 all docs	14 docs citations	14 times ranked	58 citing authors

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