

?????????, ???????, ???????????, ?????????????, ?????????????? ?????????? (?????? ?? ???????, 3. II 1958 -- ???????,  
 14. I 2014). ?? ????? ?? ?????????? ?????????-????????????? ?????????? ? ?????????? ?????????? 1980,  
 ?????????? 1982. ? ?????????? 1984. ????? „?????????, ?????????? ? ?????????? ? ?????????? ??????????  
 ?????????? ?????????? ?????????????????? ??????????". ???????? 1982/83. ?????? ?? ?? ?????????-  
 ?????????????? ?????????? ?????????? ?????????? ?????????? ?????????? „?. ?. ??????????". ?????? ?????????????? ?????  
 ?????????? ?????????? ?? 1981, ???? ?? ??????? ? ?????? ?????????? ?????????? ?????????? ?? ??? ? ?????? ? ?????????? . ???  
 ?????? ?????? ? ?????????? ?????????? ?? ?????????? ?????????? ?????????? ?????????? , ??? ?? ?????? ?? ??????  
 ??? 1994, ???? ?? ??????? ? ?????????? ?? ?????????? ?????????? ?????????? ? ?????????? a ?? ?????????? ??????????  
 2003. ??????? ?? ?????? ??????? ? ??????? ?????????? , ?????? ?? ?????????? ?????????? ?? ?????????? ???  
 ?????????? ??????. ??????? ?????????? (?? 1998). ?????? ?????? ??? ?????????? ?? ?????????? ??????????  
 ?????????? ? ?????????? ?????????? ?????????? ? ?????????? ??????. ? ????????? „Spectral  
 properties of the operator of Riesz potential type" (*Proceedings of the American Mathematical Society*, 1998, 126,  
 8) ? „Spectral properties of the Cauchy operator and its product with Bergman's projection on a bounded domain"  
 (*Proceedings of the London Mathematical Society*, 1998, 3, 76) ?????????? ?????? ?????? ??????????????  
 ?????????? (?????????????, ???????????, ?????????????? ???, ?????? ? ?????????? ? ?????????? ??????????,  
 ?????????? ??????????), ??? ? ??? ?????????????? ?????????? (?????? ???????, ???????). ? ??????  
 ?????????? ?????????? ? ????????? „Estimate of the second term in the spectral asymptotic of Cauchy transform"  
 (*Journal of Functional Analysis*, 2007, 249, 1) ? „Spectral asymptotics and the regularized trace of a singular  
 integral operator" (*Sbornik Mathematics*, 2010, 201, 7-8) ???? ?? ?????????? ?????????? ?????? ??????????  
 ?????????? ? ?????????? ?????? ?????????? ?????????? ?????????, ?????????????? ?????????? ??????????  
 ?????????????? ???????, ?????? ?????????? ?????????? ?????????, ?????????? ? ?????????????? ??????????  
 ?????????? . ? ?????????????? ??????? ???? ? ?????????????? ??? ? ?????????????? ?????? ?????? ??  
 ?????????? ?????????? . ?????? ?????? ?????????? ?????????? ?????????? ???????, ?????????????? ??????????  
 ?????????? ?????????? , ?????? ? ?????????? ?????????? ?????????????? ???????, ?????????????? ??????????  
 ?????????? ?????????? ???????, ?????????? ?? ?? ?????? ?????? ?????????? ?????????? ?????????? ? ???????,  
 ?????? ?????? ? ?????? ?? ?????? ?????????? ?????????? ?????????? ?????????? ?????????? ??????????

????: „Asymptotic behavior of the singular values of fractional integral operators”, *J. Math. Anal. Appl.*, 1993, 175, 2; „The properties of the Cauchy transform on a bounded domain”, *The Journal of Operator Theory*, 1996, 36; „Fourier expansions with respect to the Rayleigh system”, *Journal of Approximation Theory*, 2000, 103, 1; „Regularized trace of the inverse of the Dirichlet Laplacian”, *Communications on Pure and Applied Mathematics*, 2011, 64; „Regularized trace of the Cauchy transform”, *Integral Equations and Operator Theory*, 2012, 74, 1; „Spectral properties of the simple layer potential type operators”, *Rocky Mountain Journal of Mathematics*, 2013, 43, 3.

? ???????

\*?????? ?? ?????????? ? 2. ?????? III ????? ?????? ?????????????????? (2021)

????????? #1  
????????? 19 januar 2024 09:24:41 o? Admin  
????????? 22 novembar 2024 08:28:51 ?? Admin