

List of Publications to Complex Methods for PDE

Reviewed Publications in Mathematical Journals

1. Wegert/Reissig, Nonlinear boundary value problems for elliptic systems in the plane, *Complex Variables* 27 (1995), 193-210.
2. Timofeev/Reissig, Leray-Volevich conditions for systems of evolution equations basing on the generalized derivative in the sense of Gelfond-Leontjev, *Applicable Analysis* 60 (1996), 251-268.
3. Timofeev/Reissig, Special Vekua equations with singular coefficients, *Applicable Analysis* 73 (1999) 1-2, 187-199.
4. Dubinskij/Reissig, Variational problems in Clifford Analysis, *Mathematical Methods in the Applied Sciences* 25 (2002) 14, 1161-1176.
5. Timofeev/Reissig, Dirichlet problems for generalized Cauchy-Riemann systems with singular coefficients, *Complex Var. Theory Appl.* 50 (2005) 7-11, 653-672.
6. Ilshukov/Timofeev/Reissig, Loss of regularity and the Dirichlet problem for holomorphic functions in spaces with modulus of continuity, accepted for publication in *Complex Variables and Elliptic Equations*, 58 (2013) 9, 1229-1245.

Reviewed publications in books of collected papers

1. Holmgren type theorems for generalized analytic functions, in Pinchuk: *Complex analysis and differential equations*, University press, Ufa, 1990, 85-110.
2. Ein Satz vom Cauchy-Kowalewskaja Typ in Klassen verallgemeinerter harmonischer Funktionen (in Russisch), in: *Probleme der Funktionalanalysis*, Universitätsverlag, Syktyvkar, 1991, 113-124.
3. Eindeutigkeitsklassen für das Cauchy-Problem in Räumen verallgemeinerter analytischer Funktionen (in Russisch), *Dokl. I.N. Vekua-Seminar Tiflis*, 5 (1990) 1, 173-176.
4. Obolashvili/Reissig, Reproducing kernels and uniqueness classes for the Cauchy problem in classes of generalized analytic functions, *Pitman Research Notes in Mathematics Series*, vol. 262, Longman, 1992, 35-44.