

**Discrete approximation of Hammerstein integral equations with discontinuous kernels**  
Lepp, Riho Numerical functional analysis and optimization 1998 / 7/8, p. 835-848

**Discretization of regularized integral equations in L~**  
Lepp, Riho Journal of inverse and ill-posed problems 1997 / p. 353-362

**A general class of autoconvolution equations of the third kind**  
Janno, Jaan; Wolfersdorf, Lothar von Zeitschrift für Analysis und ihre Anwendungen = Journal for analysis and its applications 2005 / p. 523-543 [https://www.researchgate.net/publication/228746841\\_A\\_General\\_Class\\_of\\_Autoconvolution\\_Equations\\_of\\_the\\_Third\\_Kind](https://www.researchgate.net/publication/228746841_A_General_Class_of_Autoconvolution_Equations_of_the_Third_Kind)

**Identification of a kernel in an evolutionary integral equation occurring in subdiffusion**  
Janno, Jaan; Kasemets, Kairi Journal of inverse and ill-posed problems 2017 / p. 777-798 <https://doi.org/10.1515/jiip-2016-0082>

**Integraalvõrrandid**  
Janno, Jaan 2005 [https://www.estet.ee/record=b1994248\\*est](https://www.estet.ee/record=b1994248*est)

**Integro-differential equations of first order with autoconvolution integral**  
Janno, Jaan; Wolfersdorf, Lothar von Journal of integral equations and applications 2009 / 1, p. 39-75

**An inverse problem for a generalized fractional derivative with an application in reconstruction of time- and space-dependent sources in fractional diffusion and wave equations**  
Kinash, Natalia; Janno, Jaan Mathematics 2019 / art. 1138, p. 1-16 <https://doi.org/10.3390/math7121138> Journal metrics at Scopus  
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Inverse problems for a parabolic integrodifferential equation in a convolutional weak form**  
Kasemets, Kairi; Janno, Jaan Abstract and applied analysis 2013 / p. 1-16 : ill

**Inverse problems for parabolic integro-differential equations with instant and integral conditions**  
Kasemets, Kairi; Janno, Jaan 17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts 2012 / p. 68

**Inverse problems for parabolic integro-differential equations with two kernels**  
Kasemets, Kairi; Janno, Jaan 18th International Conference on Mathematical Modelling and Analysis and 4th International Conference on Approximation Methods and Orthogonal Expansions : May 27-30, 2013, Tartu, Estonia : abstracts : the conference is dedicated to the 75th birthday of professor Gennadi Vainikko 2013 / p. 57

**Mathematics. Special Issue "Inverse and Ill-Posed Problems"**  
2020 [https://www.mdpi.com/journal/mathematics/special\\_issues/Inverse\\_Ill-posed\\_Problems](https://www.mdpi.com/journal/mathematics/special_issues/Inverse_Ill-posed_Problems)

**Numerical solution of a class of fractional delay differential equations via haar wavelet**  
Aziz, Imran; Amin, Rohul; Majak, Jüri Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 8-12 <http://innomet.ttu.ee/daam/>

**On the theory of convolution equations of the third kind, II**  
Wolfersdorf, Lothar von; Janno, Jaan Journal of mathematical analysis and applications 2008 / p. 838-863

**A positivity principle for parabolic integro-differential equations and final overdetermination**  
Janno, Jaan Direct, Inverse and Control Problems for PDE's : DICOP : Cortona, 22-26.09.2008 : abstracts 2008 / p. 12  
<https://www.aimsceances.org/article/doi/10.3934/ipi.2009.3.17>

**Rapidly convergent methods for nonlinear Fredholm integral equations**  
Kaldo, Indrek; Vaarmann, Otu MMA 2004 : 9th International Conference "Mathematical Modelling and Analysis" : abstracts 2004 / p. 30

**17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts**  
2012 [https://www.estet.ee/record=b2856237\\*est](https://www.estet.ee/record=b2856237*est)

**Some rapidly convergent methods for nonlinear Fredholm integral equation**  
Kaldo, Indrek; Vaarmann, Otu Mathematical modelling and analysis : the Baltic journal on mathematical applications, numerical analysis and differential equations 2005 / 1, p. 63-72

**О методе коллокации для двумерных интегральных уравнений**  
Jartsev, Jüri Дифференциальные уравнения : всесоюзный ежемесячный журнал 1969 / с. 2101-2105

**О применении наилучших квадратных формул при решении интегральных уравнений и вычислении сингулярных интегралов**

Jõgi, Aksel Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР.

Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1979 / lk. 370-373

[https://www.esther.ee/record=b1264310\\*est](https://www.esther.ee/record=b1264310*est)

**О сходимости одного метода коллокационного типа для обыкновенных интегро-дифференциальных уравнений**

Jartsev, Jüri Математика и теоретическая механика. 3 1968 / с. 39-47 [https://www.esther.ee/record=b2182206\\*est](https://www.esther.ee/record=b2182206*est)

<https://digikogu.taltech.ee/et/item/f97deffb-f13b-4614-a855-63d5de953256>

**Об одном варианте метода коллокации для решения многомерных интегральных уравнений**

Jartsev, Jüri Математика и теоретическая механика : сборник статей. 6 1971 / с. 55-59 [https://www.esther.ee/record=b2190307\\*est](https://www.esther.ee/record=b2190307*est)

<https://digikogu.taltech.ee/et/item/b812cdda-ad26-4110-a61-73d6775b97c0/>

**Расчет переходных процессов с помощью интегральных уравнений**

Saks, K. Исследование электромагнитных и электромашинных устройств специального назначения 1981 / с. 57-64