

MATHEMATICAL LOGIC, ALGEBRA AND NUMBER THEORY

LIST OF KEY PUBLICATIONS: MONOGRAPHS, TEXTBOOKS, ARTICLES

Pinus A. G. Discrete Functions. Textbook.- Novosibirsk, NSTU Publishing House, 2016.- 91p.

Sudoplatov S. V., Ovchinnikova E. V. Mathematical Logic and Theory of Algorithms. Textbook.- Moscow: Publishing House INFRA-M, Novosibirsk, NSTU Publishing House, 2003.- 256 p.

Ivleva, A. M., Prilutskaya P. I., Chernykh I. D. Linear Algebra. Analytical Geometry. Textbook.- Novosibirsk, NSTU Publishing House, 2014.-179 p.

Timoshenko Ye. I. Endomorphisms and Universal Solvable Groups Theories .- Novosibirsk: NSTU Publishing house, 2011.- 327 p.

Pinus A. G. Derivative Structures of Universal Algebras.- Novosibirsk: NSTU Publishing House, 2007.- 202 p.

Pinus A. G. Congruence-modular varieties of algebras.- Irkutsk: IrSU Publishing House, 1986.- 131p.

Pinus A. G. Conditional Terms and their Applications in Algebra and the Theory of Computation.- Novosibirsk: NSTU Publishing House, 2002.- 238 p.

Ponomarev, K. N. Rigid Algebra and Non-commutative Rings.- Novosibirsk: NSTU Publishing House, 2007.- 315 p.

Ponomarev, K. N. Group Centroids of the Rigid Algebraic Groups.- Novosibirsk: NSTU Publishing House, 2012.- 238 p.

Ponomarev, K. N. Unique Addition Rings and Rigid Algebra.- Novosibirsk: NSTU Publishing House, 2016.- 202 p.

Sudoplatov S. V. Lachlan Problem.- Novosibirsk: NSTU Publishing House, 2009.- 336 p.

Sudoplatov S. V. Groups Polygonometries.- Novosibirsk: NSTU Publishing house, 2011.- 302 p.

A. M. Ivleva, A. G. Pinus, A. V. Chekhonadskikh Fundamentals of Algebra and Analytic Geometry. Textbook.- Novosibirsk, NSTU Publishing House, 2003 - 269 p.

Pinus A. G. The Problems and Exercises in Universal Algebra.- Novosibirsk, NSTU Publishing House, 2008.- 86p.