

Contents

Vol. 62, No. 11, 2018

Simultaneous English language translation of the journal is available from Allerton Press, Inc.
Distributed worldwide by Springer. *Russian Mathematics* ISSN 1066-369X.

Classification of Certain Class of Ordinary Differential Equations of the First Order <i>P. V. Bibikov and N. A. Safonkin</i>	1
Geometric Construction of Linear Complex of Planes of B_3 Type <i>A. N. Makokha</i>	12
Classification of Extended Clifford Algebras <i>N. G. Marchuk</i>	23
On a Class of Operator Equations in Locally Convex Spaces <i>S. N. Mishin</i>	28
The Contact Metric Connection on the Heisenberg Group <i>V. I. Pan'zhenskii and T. R. Klimova</i>	45
The Total Preservation of Unique Global Solvability of the First Kind Operator Equation With Additional Controlled Nonlinearity <i>A. V. Chernov</i>	53
Brief communications	
On Positivity Conditions for the Cauchy Function of Functional-Differential Equations <i>E. S. Zhukovskii and K. M. T. Tahir</i> (Submitted by V.P. Maksimov)	67
On Continuity of Functions With Generalized Derivatives <i>A. S. Romanov</i> (Submitted by S.K. Vodop'yanov)	72
On Distributions of Countable Models of Disjoint Unions of Ehrenfeucht Theories <i>S. V. Sudoplatov</i> (Submitted by M.M. Arslanov)	76
