

Faculty of Mathematics and Mechanics

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Publications

Article

Invertible binary algebras principally isotopic to a group

Sergey Davidov, Davit Shahnazaryan, Senik Alvrtsyan

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Hyperidentities with permutations leading to the isotopy of invertible binary algebras to a group

Sergey S. Davidov, Davit A. Shahnazaryan

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Hyperidentities with permutations in invertible binary algebras

S. S. Davidov, D. A. Shahnazaryan

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Article

Functional Equations with Division and Regular Operations

Sergey Davidov, Aleksandar Krapez, Yuri Movsisyan

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Article

О структуре медиальных делимых n-арных группоидов

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An embedding theorem for medial n-ary groupoids with cancellation

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On Functional Equations with Division and Regular Operations

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A characterization of invertible algebras linear over a group by formulae of second-order language

Sergey Davidov

Conference

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Sergey Davidov, Jahangir Hatami

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On Division and Regular Algebras with Functional Equations

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Conference

A characterization of binary invertible algebras isotopic to an abelian group

Sergey Davidov

Conference

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Invertible Binary Algebras Isotopic to a Group or an Abelian Group

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The Structure of Distributive d-algebras

S. Davidov, Yu. Movsisyan

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On Singular Functional Variables in Hyperidentity of Distributivity

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