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🌐 Language skills

Русский English Deutsch

📖 Publications

Article

A Hierarchy of Determinative Sequent Systems with Different Substitution Rules

Hakob A. Tamazyan, Anahit A. Chubaryan

Pattern Recognition and Image Analysis 2024 20-30

Article

On Sizes of Linear and Tree-Like Proofs for any Formulae Families in Some Systems of Propositional Calculus

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О сложности выводов балансируемых формул в двух пропозициональных системах выводов

А. А. Чубарян, А. С. Азизян

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Сравнение длин линейных и древовидных выводов некоторых семейств формул в ряде систем исчисления высказываний

Л. А. Апинян, А. А. Чубарян

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Чубарян А.А., Зограбян Г.М.

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А. А. Чубарян, А. А. Амбарцумян, Г. А. Гаспарян, С. А. Ованнисян

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Анаит Чубарян, Артур Хамисян

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Improvement of lower bounds for steps and sizes of proofs in Frege systems

Anahit Chubaryan

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Anahit Chubaryan, Artur Khamisyan, Arman Tshitoyan

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On lower bounds for steps and sizes of proofs in Frege systems

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Application of Kalmar's proof of deducibility in two valued propositional logic for many valued logic

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On the proof complexity in two universal proof system for all versions of many-valued logics

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Monotonous and strong monotonous properties of some propositional proof systems for Classical and Non Classical Logics

ANAHIT CHUBARYAN, GARIK PETROSYAN, SERGEY SAYADYAN

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On monotonous and strong monotonous properties of some propositional proof systems for two valued and finite-many-valued logics

ANAHIT CHUBARYAN, SERGEY SAYADYAN

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On three types of universal propositional proof systems for all versions of many-valued logics and some properties of them

ANAHIT CHUBARYAN, HAKOB NALBANDYAN

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ANAHIT CHUBARYAN, ARSEN HAMBARDZUMYAN

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Comparison of two propositional proof systems by lines and by sizes

ANAHIT CHUBARYAN, SARGIS HOVHANNISYAN, HAYK GASPARYAN

Ematerial

ՀԱՇՎԱՐԿԵԼԻՈՒԹՅԱՆ ԲԱՐԴՈՒԹՅԱՆ ՏԵՍՈՒԹՅԱՆ ՀԻՄՆԱԴՐՈՒՅԹՆԵՐ

Ա.Ա. Գուբարյան, Հ.Գ. Մովսեսյան, Ա.Մ.Սայադյան

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A Hierarchy of Determinative Sequent Systems with Different Substitution Rules

Hakob Tamazyan, Anahit Chubaryan

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ON SOME QUANTIFIED PROPOSITIONAL SYSTEM

An. A. Chubaryan
