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Chair of Higher Mathematics

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Language skills

Русский English Español

Publications

Article

On the universal pair with respect to the generalized Walsh system

Sergo A. Episkoposian, Martin G. Grigorian, Tigran M. Grigorian

Advances in Operator Theory 2024 1-15

Article

Menshov-Type Theorem for Divergence Sets of Sequences of Localized Operators

M. G. Grigoryan, A. Kamont, A. A. Maranjyan

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Article

On the existence and structure of universal functions for weighted spaces $L_{1\mu}[0,1]$

M. G. Grigoryan, A.A. Sargsyan

Итоги науки и техники. Современная математика и ее приложения. Тематические обзоры (Journal of Mathematical Sciences) 2023 1-16

Article

О рядах Фурье по кратной тригонометрической системе

М. Г. Григорян, С. В. Конягин

Успехи математических наук (Russian Mathematical Surveys) 2023 201–202

Article

On Universal Fourier Series in the Walsh System

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Article

On the Convergence of Negative-Order Cesàro Means of Fourier and Fourier-Walsh Series

Grigoryan, M.G

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Article

On Fourier Series Almost Universal in the Class of Measurable Functions

M. G. Grigoryan

Article

О существовании и структуре универсальных (относительно тригонометрической системы) функций

М.Г. Григорян

СОВРЕМЕННЫЕ ПРОБЛЕМЫ ТЕОРИИ ФУНКЦИЙ И ИХ ПРИЛОЖЕНИЯ 2022 122-125

Article

ON ALMOST UNIVERSAL DOUBLE FOURIER SERIES

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Article

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M. G. GRIGORYAN, L. S. SIMONYAN

The Journal of the Indian Mathematical Society 2021 88-96

Article

О СУЩЕСТВОВАНИИ И СТРУКТУРЕ УНИВЕРСАЛЬНЫХ ФУНКЦИЙ

М. Г. Григорян

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Article

Функции, универсальные относительно тригонометрической системы

М. Г. Григорян, Л. Н. Галоян

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Approximations in L1 with convergent Fourier series.

Martin Grigoryan, Zhirayr Avetisyan, Michael Ruzhansky

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О сходимости квадратичных частных сумм кратного ряда Франклина к бесконечности

Г.Г. Геворкян, М.Г. Григорян

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Article

Functions, universal with respect to the classical systems

Martin G. Grigoryan

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Функции с универсальными рядами Фурье-Уолша

М.Г. Григорян

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*Article***Квазибезусловная базисность системы Фабера - Шаудера**

Г.М. Григорян, В. Г. Кротов

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*Article***On Fourier series that are universal modulo signs**

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*Article***Convergence of Fourier-Walsh Double Series in Weighted $L_p \mu[0, 1]^2$**

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*Article***On the structure of universal functions for classes $L_p[0,1]^2, p \in (0,1)$, with respect to the double Walsh system**

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*Article***On the Absolute Convergence of Fourier-Haar Series in the Metric of $L_p(0, 1)$, $0 < p < 1$**

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On the universal functions

M.G. Grigoryan, L.N. Galoyan

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On the L_1 -convergence and behavior of coefficients of Fourier-Vilenkin series

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Григорян М.Г., Навасардян К.А.

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Универсальные функции в задачах “исправления”, обеспечивающего сходимость рядов Фурье-Уолша

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