



علوم پایه / ریاضی

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پروفاایل علم سنجی:

مقالات علمی چاپ شده در مجلات

■ On a Duffing-type oscillator differential equation on the transition to chaos with fractional q -derivatives

Mohammad Esmael Samei, Jehad Alzabut, Mohamed Houas, Shyam Sundar Santra
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■ Existence and stability of a q -Caputo fractional jerk differential equation having anti-periodic boundary conditions

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- **Existence and stability analysis for a class of fractional pantograph q-difference equations with nonlocal boundary conditions**
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■ Investigation of the Generalized Proportional Langevin and Sturm–Liouville Fractional Differential Equations via Variable Coefficients and Antiperiodic Boundary Conditions with a Control Theory Application Arising from Complex Networks

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■ **Some inequalities on multi-functions for applying in the fractional Caputo–Hadamard jerk inclusion system**

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■ **New results on the existence of periodic solutions for Rayleigh equations with state-dependent delay**

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■ **Using the Hilfer–Katugampola fractional derivative in initial-value Mathieu fractional differential equations with application to a particle in the plane**

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■ Reply to comment on “Asymmetric variation of a finite mass harmonic like oscillator”

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■ شاخص سازی فضاهای متری S -هاسدورف و قضایای جفت نقطه ثابت قوی برای نگاشتهای انقباضی جفتی
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■ On a coupled system of pantograph problem with three sequential fractional q -derivatives

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پنجاه و چهارمین کنفرانس ریاضی ایران - ایران، زنجان - ۱ تا ۳ شهریور ۱۴۰۲

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■ On two sequential hybrid fractional q -differential inclusions

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To investigate numerically a multi term q -differential equations of arbitrary fractional order ■

محمداسماعیل سامعی، هستی زنگنه، فاطمه هاشملو

دهمین کنفرانس بین المللی آنالیز کاربردی و مدل سازی ریاضیات

Investigation a fractional neutral functional quantum differential equations with application ■

محمداسماعیل سامعی

ششمین کنفرانس بین المللی ریاضی نشست برای ریاضی دانان جهان

Existence and stability results for a class of nonlinear fractional q -integro-differential equation ■

محمداسماعیل سامعی، اعظم فتحی پور

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Applying the Legendre multi-wavelet method to investigate k -dimensional system of multi-term fractional q -integro-differential equation ■

محمداسماعیل سامعی، الهام خاکباز

کنفرانس بین المللی گرایشهای جدید در ریاضیات کاربردی

To investigate a multi-singular pointwise defined fractional q -integro-differential equation with application ■

محمداسماعیل سامعی، هستی زنگنه

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Applying ψ -Caputo fractional q -derivative to investigate of anti-periodic fractional differential inclusions ■

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Existence of Positive Solution for Systems of Fractional q -Differential Equations Via Multi-point Boundary Value Conditions ■

محمداسماعیل سامعی، فاطمه فصیحی، هستی زنگنه

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On q -Hestenes-Stiefel Conjugate Gradient Method for n constrained Optimization Problems ■

محمداسماعیل سامعی، شاشی کنت میشر، باهاگوات رام

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To investigate single and multi-dimensional fractional neutral functional q -differential equations ■

محمداسماعیل سامعی، سیده نرگس حاجی سیدعزیزی
اولین کنفرانس آنلاین حسابان کسری نوین و کاربردهای آن

A q-Fletcher-Reeves Conjugate Gradient Method for Unconstrained Optimization Problems ■

محمداسماعیل سامعی، شاشی کنت میشر، باهاگوات رام
کنفرانس بین المللی معادلات دیفرانسیل پیشرفته و آنالیز عددی

Existence, uniqueness and well-posed conditions on a class of fractional q -derivative equations ■
via boundary value problem

محمداسماعیل سامعی، احمد احمدی
کنفرانس بین المللی معادلات دیفرانسیل پیشرفته و آنالیز عددی

Using Lebesgue dominated theorem for solution of a singular nonlinear fractional q -integro- ■
differential equation

محمداسماعیل سامعی
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Existence of solutions for the fractional q -differential inclusion on multifunctions by approximate ■
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Fixed fuzzy point theorems for fuzzy mappings on complete metric spaces of zero at infinity varieties ■

قربان خلیل زاده رنجبر، محمداسماعیل سامعی
پنجاهمین کنفرانس ریاضی ایران

Existence of solutions for a novel class of fractional q -difference inclusion ■

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پنجاهمین کنفرانس ریاضی ایران

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technique

قربان خلیل زاده رنجبر، محمداسماعیل سامعی
چهارمین کنفرانس بین المللی علوم طبیعی، ریاضی و کامپیوتر

New fixed point theorems in complete partial b -metric space ■

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Mittag-Leffler-Hyers-Ulam Stability of fractional differential equation ■

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Fixed point theorems of α - β - ψ -contractive mappings ■

محمداسماعیل سامعی، شهرام رضاپور

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