

Popa Mihail

5. Publicații la manifestări din RM
 - 5.3. Publicații la alte manifestări din RM - 10
- Teze/Rezumate în culegeri - 6.**

2023 - 3

Differential equations and algebras

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Science and education: new approaches and perspectives. Selective collection of abstracts

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Differential Equations and Algebras

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Conference on Applied and Industrial Mathematics CAIM 2022

Nr. 4(65) / 2017 / ISSN - / ISSNe 1582-5175

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Stability conditions of unperturbed motion governed by critical three-dimensional differential system of darboux type with nonlinearities of degree four

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Mathematics and Information Technologies: Research and Education

Nr. 5-6(99) / 2017 / ISSN 0277-2248

Disponibil online 25 April, 2024. Descarcări-0. Vizualizări-63

2022 - 1

Stability problems of the unperturbed motion governed by the ternary differential system of Lyapunov-Darboux type with nonlinearities of degree four

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Conference on Applied and Industrial Mathematics CAIM 2022

Nr. 5(11) / 2015 / ISSN 1857-4580

Disponibil online 19 December, 2022. Descarcări-2. Vizualizări-292

2021 - 2

Four-dimensional reductive Lie algebra for the ternary differential system with quadratic nonlinearities and its perspectives in the study of this system

Popa Mihail¹, Pricop Victor²

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Actual Problems of Mathematics and Informatics

Nr. 8/1(260) / 2013 / ISSN 1810-3081

Disponibil online 25 June, 2021. Descarcări-3. Vizualizări-369

Stability conditions of unperturbed motion governed by critical three-dimensional differential system of Darboux type with cubic nonlinearities

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¹ "Ion Creangă" State Pedagogical University from Chisinau,

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Mathematics and Information Technologies: Research and Education

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Disponibil online 30 June, 2021. Descarcări-1. Vizualizări-362

2020 - 1

Comitants of Lie algebra of rotation groups for ternary system with quadratic nonlinearities

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Învățământ superior: tradiții, valori, perspective Științe Exacte și ale Naturii și Didactica Științelor Exacte și ale Naturii

Nr. 2 / 2011 / ISSN 1857-0046

Disponibil online 20 November, 2020. Descarcări-2. Vizualizări-565

2017 - 2

Invariant conditions of stability of unperturbed motion for differential systems with quadratic nonlinearities in the critical case

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Disponibil online 5 October, 2017. Descarcări-1. Vizualizări-1094

On periodic solutions of the four-dimensional differential system of Lyapunov-Darboux type with quadratic nonlinearities

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2016 - 1

Prolonged holding and cyclic loading indentation of aluminophosphate glass: kinetics of deformation

Răzlog (Belei) Ina¹, Šikimaka Olga¹, Grabco Daria¹, Sava Bogdan Alexandru², Boroica Lucica², Elișa Mihail³, Pyrtzac Constantin¹, Prisăcaru Andrian¹, Popa Mihail¹

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Materials Science and Condensed Matter Physics

Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 30 July, 2019. Descarcări-2. Vizualizări-707

2015 - 1

Algebraic methods to the center-focus problem

Popa Mihail¹, Pricop Victor²

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Învățămîntul superior din Republica Moldova la 85 de ani Probleme actuale ale științelor exacte și ale naturii

Nr. 5(317) / 2010 / ISSN 1875-0666

Disponibil online 24 July, 2019. Descarcări-0. Vizualizări-569

2014 - 2

First integrals with polynomials not higher than second order of the mathematical model of the intrinsic transmission dynamics of tuberculosis

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Disponibil online 9 October, 2017. Descarcări-3. Vizualizări-1269

The upper and lower bounds for number of conditions for center of the differential system $s(1; 2; \dots; q)$

Popa Mihail¹, Pricop Victor¹²

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2005 - 1

Methods of lie algebras and orbits in the study of differential systems concerned with the problems of energy safety of the Republic of Moldova

Popa Mihail¹, Bycova Elena V.², Staruș Elena¹, Gherștega Natalia³

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Energetica Moldovei. Aspecte regionale de dezvoltare

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