

Ինֆորմատիկայի և կիրառական մաթեմատիկայի ֆակուլտետ
Թվային անալիզի և մաթեմատիկական մոդելավորման ամբիոն
Ամբիոնի վարիչ (պրոֆեսոր)

📖 Հրատարակումներ

Հոդված

On Polynomial Solutions of PDE with Constant Coefficients

Hakop Hakopian, Gharibyan Anna

Trends in Mathematics 2025 127-135

Հոդված

On the Gasca-Maeztu Conjecture for $n = 6$

H. Hakopian, N. Vardanyan, G. Vardanyan

Journal of Contemporary Mathematical Analysis (Armenian Academy of Sciences) 2023 15-32

Հոդված

On a result concerning algebraic curves passing through n -independent nodes

H. A. Hakopian

Proceedings of the YSU A. Physical and Mathematical Sciences 2022 97-106

Հոդված

ON PLANE ALGEBRAIC CURVES PASSING THROUGH n -INDEPENDENT NODES

Hakop Hakopian, Kloyan Harutyun, Voskanyan Davit

Journal of Contemporary Mathematical Analysis (Armenian Academy of Sciences) 2021 280-294.

Հոդված

On the Noether and the Cayley-Bacharach Theorems with PD Multiplicities

H. Hakopian, N. Vardanyan

Journal of Contemporary Mathematical Analysis (Armenian Academy of Sciences) 2020 156-165

Հոդված

On the basic properties of GC_n sets

Hakop Hakopian, Navasard Vardanyan

Journal of Knot Theory and Its Ramifications 2020 1-26

Հոդված

On the usage of lines in GC_n sets

Hakop Hakopian, Vahagn Vardanyan

Advances in Computational Mathematics 2019 1-23

Հոդված

О точках пересечения двух плоских алгебраических кривых.

Ակոբ Ակոբյան, Դավիդ Վոսկանյան

Հոդված

On the Intersection Points of Two Plane Algebraic Curves

Hakop Hakopian, Davit Voskanyan

Journal of Contemporary Mathematical Analysis (Armenian Academy of Sciences) 2019 90-97

Հոդված

ON THE DIMENSION OF SPACES OF ALGEBRAIC CURVES PASSING THROUGH n -INDEPENDENT NODES

H. A. HAKOPIAN, H. M. KLOYAN

Proceedings of the YSU A. Physical and Mathematical Sciences 2019 91-100

Հոդված

On a correction of a property of GC n sets

Hakop Hakopian, Vahagn Vardanyan

Advances in Computational Mathematics 2018 1-15

Հոդված

On a new property of n -poised and GC n sets

Hakop Hakopian, Vahagn Bayramyan

Advances in Computational Mathematics 2017 607-626

<https://link.springer.com/journal/10444>

Հոդված

On the uniqueness of algebraic curves passing through n -independent nodes

Hakopian, Hakop, Toroyan, Sofik

New York Journal of Mathematics 2016 441-452

<http://nyjm.albany.edu/>

Հոդված

On Characterization of Poised Nodes for a Space of Bivariate Functions

Hakop Hakopian, Hayk Avdalyan

Advances in Linear Algebra & Matrix Theory 2016 89-103

<http://www.scirp.org/journal/alamt/>

Հոդված

On a generalization of the Gasca-Maeztu conjecture

Haakop Hakopian, Levon Rafayelyan

New York Journal of Mathematics 2015 351-367

<http://nyjm.albany.edu/>

Հոդված

On multivariate segmental interpolation problem

Hakop Hakopian, Gevorg Mushyan

Journal of computer science and applied mathematics 2015 19-29

<http://research-publication.com/index.php/jcsam.html>

Հոդված

A simple proof of the Gasca-Maeztu conjecture for $n=4$

Hakopian, H., Bayramyan, V., Toroyan, S.

Jaen Journal on Approximation 2015 137-147

<http://www.ujaen.es/revista/jja/index1.php>

Հոդված

On the uniqueness of algebraic curves

H.A. Hakopian, V. H. Bayramyan, S.Z.Toroyan

Proceedings of the YSU A. Physical and Mathematical Sciences 2015 3-7

<http://www.y-su.am/science/en/journals>

Հոդված

On the minimal number of nodes uniquely determining algebraic curves

H.A. Hakopian, S.Z.Toroyan

Proceedings of the YSU A. Physical and Mathematical Sciences 2015 17-22

<http://www.y-su.am/science/en/journals>

Գիտաժողովի նյութ

Progress on the Gasca-Maeztu Conjecture

Hakop Hakopian, Kurt Jetter, Georg Zimmermann

Գիտաժողովի նյութ

On multivariate segmental interpolation problem

H. Hakopian, G. Mushyan

Գիտաժողովի նյութ

On a property of GC_n sets

H. Hakopian, V. Vardanyan

Գիտաժողովի նյութ

On the usage of lines in GC_n -sets

H. Hakopian, V. Vardanyan

Գիտաժողովի նյութ

The Usage of Lines in GC_n -Sets

H. Hakopian, V. Vardanyan

Գիտաժողովի նյութ

On the set of solutions of polynomial systems

Hakop Hakopian, Davit Voskanyan

Գիտաժողովի նյութ

On n -independent, n -correct and GC_n sets

H. A. Hakopian

Գիտաժողովի նյութ

On n -independent, n -correct, and GC_n sets

Hakop Hakopian

Գիտաժողովի նյութ

On the Gasca-Maeztu conjecture for $n = 6$

Haopian H. A., Vardanyan G.K., Vardanyan N.K.

Գիտաժողովի նյութ

On polynomial solutions of PDE with constant coefficients

Hakop Hakopian, Anna Gharibyan
