

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

Publications

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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. Physical and Mathematical Sciences 2022 97-106

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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

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On the basic properties of GCn sets

Hakop Hakopian, Navasard Vardanyan

Journal of Knot Theory and Its Ramifications 2020 1-26

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On the usage of lines in GCn sets

Hakop Hakopian, Vahagn Vardanyan

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О точках пересечения двух плоских алгебраических кривых.

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On the Intersection Points of Two Plane Algebraic Curves

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

H. A. HAKOPIAN, H. M. KLOYAN

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On a correction of a property of GC n sets

Hakop Hakopian, Vahagn Vardanyan

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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>

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

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New York Journal of Mathematics 2016 441-452

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

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On Characterization of Poised Nodes for a Space of Bivariate Functions

Hakop Hakopian, Hayk Avdalyan

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On a generalization of the Gasca-Maeztu conjecture

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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>

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Progress on the Gasca-Maeztu Conjecture

Hakop Hakopian, Kurt Jetter, Georg Zimmermann

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On multivariate segmental interpolation problem

H. Hakopian, G. Mushyan

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On a property of GCn sets

H. Hakopian, V. Vardanyan

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On the usage of lines in GCn-sets

H. Hakopian, V. Vardanyan

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The Usage of Lines in GCn-Sets

H. Hakopian, V. Vardanyan

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On the set of solutions of polynomial systems

Hakop Hakopian, Davit Voskanyan

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On n-independent, n-correct and GCn sets

H. A. Hakopian

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On the Gasca-Maeztu conjecture for n = 6

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