

**Faculty of Mathematics and Mechanics**

Chair of General Mathematics

Associate professor

## Publications

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*Article*

**TRANSFER OF LOADS FROM THREE HETEROGENEOUS ELASTIC STRINGERS WITH FINITE LENGTHS TO AN INFINITE SHEET THROUGH ADHESIVE LAYERS**

A.V. KEROPYAN, K. P. SAHAKYAN

Proceedings of the YSU A. Physical and Mathematical Sciences 2023 86-100

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*Article*

**ПЕРЕДАЧА НАГРУЗОК ОТ КОНЕЧНОГО ЧИСЛА КОНЕЧНЫХ СТРИНГЕРОВ К УПРУГОЙ ПОЛУПЛОСКОСТИ ПОСРЕДСТВОМ ЛИПКИХ СДВИГОВЫХ СЛОЁВ**

Керопян А.В., Саакян К.П.

Известия НАН РА. Механика 2017 39-56

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*Article*

**Cassini Ovals in Dynamic Geometry of Polynomials**

Gagik Aghekyan, Karen Sahakyan

Universal Journal of Applied Mathematics 2015 15-17

[http://www.hrpub.org/journals/jour\\_info.php?id=26](http://www.hrpub.org/journals/jour_info.php?id=26)

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*Conference*

**LOADS TRANSFER FROM FINITE NUMBER FINITE STRINGERS TO AN INFINITE SHEET THROUGH ADHESIVE SHEAR LAYERS**

Kerobyan A.V., Sahakyan K.P.

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