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YSU Publishing House
Executive editor (journal "Scientific Bulletin")
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Faculty of Biology
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Education

Institution	Yerevan State University
Faculty	Physics
Date	1991 - 1996
Degree name	Qualified specialist

Scientific Rank/degree

Institution	Yerevan State University
Date	2017
Degree name	Candidate
Scientific Supervisor	R.G.Petrosyan
Research Topic	SOME DIFFRACTION EFFECTS OF NEUTRAL AND CHARGED PARTICLES IN EXTERNAL ELECTROMAGNETIC FIELDS

Language skills

Русский English

Publications

Article
How clustering promotes biodiversity: a solution to the plankton paradox
Karen K. Huruntz, Lilit E. Ghukasyan, Ashok Vaseashta, Artak V. Gevorgyan, Gor A. Gevorgyan
Community Ecology 2026 9

Article
QUALITY OF LIFE AND DEVELOPMENTAL CHANGES OF PRETERM INFANTS AT EARLY CHILDHOOD
S. A. MKRTCHYAN, R. A. DUNAMALYAN, L. E. GHUKASYAN, M. A. MARDIYAN, K. K. GRIGORYAN

Proceedings of the YSU B Chemical and Biological Sciences 2021 91-102

Article

MOMENTUM OF AN ELECTROMAGNETIC WAVE IN TIME-VARYING DIELECTRIC MEDIA

K. K. GRIGORYAN

Proceedings of the YSU A Physical and Mathematical Sciences 2021 148-152

Article

ANALOGUE OF THE ABRAHAM–MINKOWSKI CONTROVERSY IN ELECTRONIC OPTICS

Karen K. Grigoryan

Proceedings of the YSU A Physical and Mathematical Sciences 2021 169-173

Article

Electromagnetic wave propagation in spatially homogeneous yet smoothly time-varying dielectric media

Armen G.Hayrapetyan, Jörg B.Götte, Karen K.Grigoryan, Stephan Fritzsche, Rubik G.Petrosyan

Journal of Quantitative Spectroscopy & Radiative Transfer 2016 158-166

http://www.journals.elsevier.com/journal-of-quantitative-spectroscopy-and-radia...

Article

Kapitza–Dirac effect with traveling waves

Armen G Hayrapetyan, Karen K Grigoryan, Jörg B Götte, Rubik G Petrosyan

New Journal of Physics 2015 082002.1-082002.

http://iopscience.iop.org/journal/1367-2630