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Institute of Physics
Chair of Nuclear Physics and Astrophysics
Lecturer on an hourly basis

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Language skills

Русский English

Work experience

Institution	Yerevan State University
Period of time	1991 till now
Rank/degree	Senior Lab Assistant

Publications

Article

The Effects of Low Doses of Gamma-Radiation on Growth and Membrane Activity of Pseudomonas aeruginosa GRP3 and Escherichia coli M17
D. Soghomonyan, A. Margaryan, K. Trchounian, K. Ohanyan, H. Badalyan, A. Trchounian

Cell Biochemistry and Biophysics 2018 209-217

https://link.springer.com/article/10.1007%2Fs12013-017-0831-4

Article

Water Clusters in Semiconductor Detectors with Amorphous Carbon/Si Crystalline HeteroStructures as Capturing or Scattering Centers for Free Charged Particles
Ohanyan Karapet, Badalyan Hamlet, Baghdasaryan Naira

SSRG International Journal of Applied Physics 2018 7-10

Study manual

Միջուկային ֆիզիկայի լաբորատոր աշխատանքներ
Ռ. Մարգարյան, Գ. Հովհաննիսյան, Կ. Օհանյան, Լ. Պետրոսյան

2018 206

Conference

The Effects of Gamma-Radiation on Membrane Activity of Pseudomonas aeruginosa GRP3
D. Soghomonyan, K. Ohanyan, A. Zakaryan, H. Badalyan, A. Trchounian

2017 SATURDAY720-720

https://www.asm.org/index.php/asm-microbe-2017

Article

Гетероструктура a-C/n-Si в качестве детектора ионизирующих излучений
К.С.Оганян, К.Э.Авджян, Л.А. Матевосян, Л.Г. Петросян

Приборы и Техника Эксперимента (Instruments and Experimental Techniques) 2016 68-70

http://www.maik.ru/ru/journal/pribory/

Article

Dependence of Erythrocyte Shape Parameter on the Low Dose γ-Irradiation
H. Badalyan, N. Baghdasaryan, K. Ohanyan, M. Stepanyan, A. Kishmiryan

Armenian Journal of Physics 2016 95-99

http://ajp.asj-oa.am/

Conference

New Approach to Monitor Gamma-rays Effects on Different Bacteria in the Environment
A. Margaryan, D. Soghomonyan, K. Ohanyan, H. Badalyan, A. Trchounian, S. Astanyan

2016 791-791

http://www.asmmicrobe.org/
