

ՏՎՅԱԼՆԵՐ ՄԻՋԱԶԳԱՅԻՆ ԳԻՏԱԿԱՆ ՊԱՐԲԵՐԱԿԱՆՆԵՐՈՒՄ ՀՐԱՊԱՐԱԿՎԱԾ ՀՈՂՎԱԾՆԵՐԻ ՎԵՐԱԲԵՐՅԱԼ (2018թ.)

Հ/Հ	Հեղինակ(ներ) /մինչև 5 հոգի/	Վերնագիրը	Պ ա ռ բ ե ղ ա կ ա ն ը				
			Ամբողջական անվանումը	Հատորը	Համարը	Էջերը	Ինդեքսավորված է Web of Science կամ Scopus համակարգերում
1	Afshar B.R., Petrosyan N.	Environment and urban sustainability	International Journal of Innovative Technology and Exploring Engineering	7	5	27-29	+
2	Petevotyan R.A., Karamyan A.S.	Improvement of diversion dam unit operation on mountain rivers for supply in settlements	Water and Ecology	3	75	32-38	+
3	Baghramyan H.M., Barseghyan M.G., Kirakosyan A.A., Ojeda J.H., Bragard J., Laroze D.	Modeling of anisotropic properties of double quantum rings by the terahertz laser field	Scientific Reports	8	1	6145 (10pp)	+
4	Baghramyan, H.M., Barseghyan, M.G., Kirakosyan, A.A., Laroze, D.	Intense Terahertz Radiation Effect on Electronic and Intraband Optical Properties of emiconductor Quantum Rings	NanoScience and Technology			411-445	+
5	Melikyan Z.A., Egnatosyan S.M., Egnatosyan N.M.	Development of heating and cooling local air conditioning system for houses	Materials Science forum	931		920-925	+
6	Kalantaryan V.P., Martirosyan R., Babayan Y.S., Vardevanyan P.	Influence of nonionizing millimeter electromagnetic radiation on tumor and healthy DNA	Physics Medica	52	1	96	+

7	Kalantaryan V.P., Gazaryan R.S., Hakobyan S.N, Babayan Y.S.	Non-ionizing millimeter electromagnetic waves increase thermodynamic parameters of the binding of anticancer drugs mitoxantrone and doxorubicin with DNA	Physics Medica	52	1	122	+
8	Khachiyani E.	Predicting of the seismogram and accelerogram of strong motions of the soil for an earthquake model considered as an instantaneous rupture of the Earth's surface	Earth Sciences	7	4	183-201	
9	Khachiyani E.	Method for Determining the Ultimate Strain for Rocks of the Earth's form the magnitude of relative slips on the the Earth's surface after a strong earthquake	Seismic Instruments	54	2	175-183	
10	Ghazaryan H.Gh., Kroyan S.Z., Tovmasyan S.V., Margaryan R.-V.H.	The issue of usage and preservation of soils which will be covered by water due to the construction of Kaps reservoir of the Republic of Armenia	Annals of Agrarian Science	16	3	362-365	
11	Karapetyan A.T., Vardevanyan P.O.	"Tie Calorimetry" as a Tool for Determination of Thermodynamic parameters of Macromolecules	Calorimetry - Design, Theory and Applications in Porous Solids			55-76	
12	Meliqyan Z.A., Egnatosyan S. M.	Fossil fuels fon- fonsuming heating, ventilation and domesstic hot water supplying integrated system	International journal of systems engineering	2	1	29-35	
13	Khachiyani E.E., Levonian L.A.	Method of predicting synthetic seismograms and accelerograms of various soil bases in strong earthquakes	Earthquake engineering constructions safety		2	14-25	
14	Khachiyani E.E.	The Spitak earthquake of 7 Desember 1988: main seismological characteristics and analysis of its destructive effects (to the thirty years after the earthquake)	Earthquake engineering constructions safety.Seismic risk and damage		4	9 30	

15	Chibukhchyan S.S., Torosyan M.S., Stakyan M.G.	Estimation of the carrying capacity of shafts and joints of vehicles subjected to surface plastic deformation	Transport: science, technology, management. Scientific information collection		4	7-14	
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