

ՏՎՅԱԼՆԵՐ ՄԻՋԱԶԳԱՅԻՆ ԳԻՏԱԿԱՆ ՊԱՐԲԵՐԱԿԱՆՆԵՐՈՒՄ ՀՐԱՊԱՐԱԿՎԱԾ ՀՈԴՎԱԾՆԵՐԻ ՎԵՐԱԲԵՐՅԱԼ (2017թ.)

Հ/Հ	Հեղինակ(ներ) /մինչև 5 հոգի/	Վերնագիրը	Պ ա ր բ Ե ր ա կ ա ն ք				ինդեքսավորված է Web of Science կամ Scopus համակարգերում
			Ամբողջական անվանումը	Հատորը	Համարը	Էջերը	
1	Babayan Yu.S., Hakobyan S.N., Ghazaryan R.S., Shahinyan M.A.	Thermostability of DNA complexes with mitoxantrone at small fillings	Biophys. Reviews and Letters	12	3	141-149	+
2	Kalantaryan V.P., Hakobyan S.N., Babayan Yu.S.	Influence of millimeter wave electromagnetic radiation of nonthermal intensity on density of aqueous solutions	J.Contemporary Physics	52	1	58-62	+
3	Mkhitarian S.M., Mkrtchyan M.S., Kanetsyan E.G.	On a method for solving Prandtl's integro-differential equation applied to problems of continuum mechanics using polynomial	ZAMM - Journal of Applied Mathematics and Mechanics	97	6	639-654	+
4	Antipov Y.A., Mkhitarian S.M.	A crack induced by a thin rigid inclusion partly debonded from the matrix	Quarterly Journal of Mechanics and Applied Mathematics	70	2	153-185	+
5	Parshin D.A., Hakobyan V.N.	Additive manufacturing of a cylindrical arch of viscoelastic aging material under	IUTAM Symposium on Growing solids	23		66-77	+
6	Babayan Y., Hakobyan S., Ghazaryan R., Shahinyan, M.	Interaction of Antitumor Agent Mitoxantrone with Double Helical Synthetic Polyribonucleotides Poly(G) · Poly(C) and Poly(T) · Poly(C)	Biophysical Reviews and Letters	12	4	166-176	+
7	Barseghyan M., Kirakosyan A., Laroze D.	Laser driven intraband optical transitions in two-dimensional quantum dots and quantum rings	Optics Communications	383		571-576	+
8	Chakraborty T., Manaselyan A., Barseghyan M.	Interaction-driven distinctive electronic states of artificial atoms at the ZnO interface	Journal of Physics: Condensed Matter	29	21	215301 (5pp)	+
9	Chakraborty T., Manaselyan A., Barseghyan M.	Irregular Aharonov-Bohm effect for interacting electrons in a ZnO quantum rings	Journal of Physics: Condensed Matter	29	7	075605 (5pp)	+
10	Baghramyan H.M., Barseghyan M.G., Laroze D.	Molecular spectrum of laterally coupled quantum rings under intense terahertz radiation	Scientific Reports	7	1	pp.10485 (10pp)	+
11	Hakobyan V.N., Dashtoyan L.L.	Discontinuous Solutions of a Doubly Periodic Problem for a Piecewise	Mechanics of Composite Materials	53	5	601-612	+

12	Kroyan S.Z., Ghazaryan H.Gh.	Irrigated meadow-brown soils in the Republic of Armenia	Saarbrucken	10		1-56	
13	Kroyan S.Z.	Changes of structural and aggregate composition of the mountain brown forest	Annals of Agrarian Science	15	2	209-212	
14	Kroyan S.Z., Ghazaryan H.Gh.	Soil classification of the Republic of Armenia and nomenclature according to	Soil Science and Agrochemistry	2		5-9	
15	Ghazaryan H.Gh, Kroyan S.Z., Ghazaryan D.H.	Natural agricultural zoning and agro-production grouping of soils of Ararat soil district of republic of Armenia in WRB	Soil Science and Agrochemistry		3	19-30	
16	Avagyan H.A.	The calculation of flat plate systems taking into account seismic action.	Construction of optimized energy potential			15-18	
17	Hakobyan V.N., Dashtoyan L.L.	Discontinuous solutions of a doubly periodic problem for a piecewise	Mechanics of Composite Materials	53	5	58-66	
18	Madoyan V.V., Sheyranyan S.Z.	Conflict of ideologies and language policy (example of Arminian and Russian	Alma Mater, Higher School Herald		9	105-110	
19	Madoyan V.V., Sheyranyan S.Z.	Grammatical processes in the development of a speech standard	Philological Sciences. Scientific Essays of Higher Education		5	11-19	
20	Azatyany K.R.	Residential Architecture of Yerevan in 20th Century: Multifunctionality in the Structure of Residential Buildings of the	Vestnik MGSU		9	962-970	
21	Chibukhchyan S.S., Stakyan M.G.	Operational reliability of the GAZelle model minibus	Mechanization of construction		3	57-64	
22	Khachiyany E.	A method for determining ultimate strain of earth's crust rocks by magnitude of relative slips on the earth's surface after a	Issues of Engineering Seismology	44	2	5-16	
23	Petrosyan A.L.	Use of Heat Pump Unit for Heat Supply of Residential Buildings	Energy Conservation journal	6		55-58	