

Жоғары импакт-факторы бар халықаралық рейтингті журналдардағы мақалалары үшін сыйақы алған ЕҰУ ғалымдарының тізімі (2016 жыл бойынша)

№	Автор (-лар)	Мақала аты	Журнал аты	IF	Сыйақының авторлар арасындағы бөлінісі (пайыздық көрсеткіш)
Q 1 - дәреже					
ФТФ					
1.	Ahmad S., Myrzakulov N., <u>Myrzakulov R.</u>	Tachyon field non-minimally coupled to massive neutrino matter	Journal of Cosmology and Astroparticle Physics, v.7, pp.032 (2016). ISSN: 1475-7516	5.634	Мырзакулов Р - 100%
2.	Geng C.-Q., Lee C.-C., <u>Myrzakulov R.</u> , Sami M., Saridakis E.	Observational constraints on varying neutrino-mass cosmology	Journal of Cosmology and Astroparticle Physics, v.1, 049 (2016). ISSN: 1475-7516	5.634	Мырзакулов Р - 100%
3.	Shahalam M., Pacif, S., <u>Myrzakulov R.</u>	Galileons, phantom fields, and the fate of the Universe	European Physical Journal C, v.76, N7, pp.410 (2016). ISSN: 1434-6044	4.912	Мырзакулов Р - 100%
4.	Shahalam M., Pathak S.D., Verma M.M., Khlopov M.Yu., <u>Myrzakulov R.</u>	Dynamics of interacting quintessence	The European Physical Journal C, v.75, N8, 395 (2015). ISSN: 1434-6052	4.912	Мырзакулов Р - 100%
5.	Momeni D., Myrzakulov K., <u>Myrzakulov R.</u> , Raza M.	Cylindrical solutions in mimetic gravity	European Physical Journal C, v.76, N6, pp.301 (2016). ISSN: 1434-6044	4.912	Мырзакулов Р - 100%
6.	Momeni D., Mansoori S., <u>Myrzakulov R.</u>	Holographic Complexity in Gauge/String Superconductors	Physics Letters B, v.756, pp.354–357 (2016). ISSN: 0370-2693	4.787	Мырзакулов Р - 100%
7.	<u>Myrzakulov R.</u> , Sebastiani L., Vagnozzi S., Zerbini S.	Static spherically symmetric solutions in mimetic gravity: rotation curves and wormholes	Classical and Quantum Gravity, v.33, N12, 125005 (2016). ISSN: 0264-9381	2.837	Мырзакулов Р - 100%
8.	Cognola G, <u>Myrzakulov R.</u> , Sebastiani L., Vagnozzi S., Zerbini S.	“Covariant Hořava-like and mimetic Horndeski gravity: cosmological solutions and perturbations”	Classical and Quantum gravity, v.33, N22 (2016). ISSN: 0264-9381	2.837	Мырзакулов Р - 100%

9.	<u>Nurakhmetov, T. N.</u> ; Kuterbekov, K. A.; Daurenbekov, D. H.; и др.	Intrinsic luminescence in alkali metal sulfates	Journal of luminescence Том: 171 Стр.: 9-12 (2016)	2.693	Нурахметов Т. - 100%
10.	<u>Nurakhmetov, T. N.</u> ; Kuterbekov, K. A.; Daurenbekov, D. H.; и др.	Radiation defects in alkali metal sulfates	Radiation physics and chemistry Том: 119 Стр.: 218-222 Опубликовано: FEB 2016	1.207	Нурахметов Т. - 100%
11.	O'Connell, J. H.; Skuratov, V. A.; <u>Akilbekov, A.</u> ; и др.	EM study of latent track morphology in TiO ₂ single crystals	Nuclear instruments & methods in physics research section b-beam interactions with materials and atoms Том: 379 Стр.: 200-205 Опубликовано: JUL 15 2016	1.389	Акылбеков А. - 100%
12.	Lisitsyn, V. M.; Lisitsyna, L. A.; Popov, A. I.; Abuova, F. U.; <u>Akilbekov, A.</u> и др.	Stabilization of primary mobile radiation defects in MgF ₂ crystals	Nuclear instruments & methods in physics research section b-beam interactions with materials and atoms Том: 374 Стр.: 24-28 Опубликовано: MAY 1 2016	1.389	Акылбеков А. - 100%
13.	A. Al'zhanova, <u>A. Dauletbekova</u> , F. Komarov, L. Vlasukova, V. Yuvchenko, A. Akilbekov, M. Zdorovets	Peculiarities of latent track etching in SiO ₂ /Si structures irradiated with Ar, Kr and Xe ions	Nuclear Instruments and Methods in Physics Research B, Beam Interactions with Materials and Atoms, 374 (2016) 121-124, ISSN: 0168-583X	1,389	Даулетбекова А. - 100%
ТЭФ					
14.	Zhapbasbayev, Uzak; Ramazanova, Gaukhar; Kenzhaliev, Bagdaulet; <u>Sattinova Zamira</u> ;	Experimental and calculated data of the beryllium oxide slurry solidification	Applied thermal engineering, Том : 96 Стр.: 593-599 Опубликовано: MAR 2016.	3.043	Саттинова З. - 100%

ФМО					
15.	Сабитов Ж. және басқалар	A recent bottleneck of Y chromosome diversity coincides with a global change in culture	Genome	11,351	Сабитов Ж. - 100%
16.	Сабитов Ж. және басқалар	Deep Phylogenetic Analysis of Haplogroup G1 Provides Estimates of SNP and STR Mutation Rates on the Human Y-Chromosome and Reveals Migrations of Iranic Speakers	PLoS One	3,057	Сабитов Ж. - 100%
17.	Сабитов Ж. және басқалар	Genomic analyses inform on migration events during the peopling of Eurasia	Nature	38,138	Сабитов Ж. - 100%
ФЕН					
18.	Екен, С.; <u>Spanbayev, A.</u> ; Tulegenova, Z.;	et al. First Report of Nigrospora oryzae on Wheat in Kazakhstan	PLANT DISEASE Volume: 100 Issue: 4 Pages: 861-861 Published: APR 2016.	3.192	Спанбаев А. - 100%
НИИ					
19.	<u>Zdorovets M.</u> , Mashentseva A., Borgekov D., Kislitsin S., Migunova A.	“Comparative catalytic activity of PET track-etched membranes with embedded silver and gold nanotubes”	Nuclear instruments & methods in physics research section b-beam interactions with materials and atoms. 2015.-Vol. 365.-P. 70-74.-	1.389	Здоровец М.В. - 100%
20.	<u>Zdorovets M.</u> , Korolkov I., Mashentseva A., Guven O., Taltenov A.	“Enhancing hydrophilicity and water permeability of PET track-etched membranes by advanced oxidation process”	Nuclear instruments & methods in physics research section b-beam interactions with materials and atoms. 2015.-Vol. 365.-P. 651-655.-	1.389	Здоровец М.В. - 100%

			part B eISSN: 1872-9584		
21.	<u>Zdorovets M.</u> , Kozlovskiy A., Zhanbotin A., Manakova I., Ozernoy A., Kadyrzhanov K., Rusakov V.	“Study of Ni/Fe nanotube properties”	Nuclear instruments & methods in physics research section b-beam interactions with materials and atoms.” 2015.- Vol. 365.-P. 663- 667.- part B eISSN: 1872- 9584		Здоровец М.В. - 100%
22.	N.Glucshenko, I.Gorlachev, <u>I.Ivanov</u> , A.Kireyev, S.Kozin, A.Kurakhmedov, A.Platov, M.Zdorovets	“K-, L- and M-shell X-ray productions induced by argon ions in the 0.8–1.6 MeV/amu range”	Nuclear instruments and methods in physics research B, 2016, V. 372, pp. 1-6.	1,389	Иванов И. - 100%
23.	I.Gorlachev, N.Glucshenko, <u>I.Ivanov</u> , A.Kireyev, S.Kozin, A.Kurakhmedov, A.Platov, M.Zdorovets	K-, L- and M-shell X- ray productions induced by oxygen ions in the 0.8–1.6 MeV/amu range	Nuclear instruments and methods in physics research B, 2016, V. 381, pp. 34-38.	1,389	Иванов И. - 100%
24.	<u>Kozlovskiy A.</u> , Zhanbotin A., Zdorovets M., Manakova I., Ozernoy A., Kiseleva T., Kadyrzhanov K., Rusakov V., Kanyukov E.	“Mossbauer research of Fe/Co nanotubes based on track membranes”	Nuclear instruments & methods in physics research section b-beam interactions with materials and atoms. 2016.-Vol. 381.-P. 103-109. - eISSN: 1872- 9584	1.389	Козловский А.Л.-100%
Q2 –дәреже					
ФТФ					
25.	<u>Myrzakulov R.</u> , Odintsov S., Sebastiani L.	Inflationary universe from higher derivative quantum gravity	Nuclear Physics B, v.907, pp.646- 663 (2016). ISSN:	3.735	Мырзакулов Р - 100%

		coupled with scalar electrodynamics	0550-3213		
26.	<u>Myrzakul S., Myrzakulov R., Sebastiani L.</u>	f(phi)R-models for inflation	International Journal of Modern Physics D, v.25, N4, 1650041 (2016). ISSN: 0218-2718	1.963	Мырзакулов Р - 100%
27.	<u>Myrzakulov R., Sebastiani L.</u>	k-Essence Non-Minimally Coupled with Gauss-Bonnet Invariant for Inflation	Symmetry-Basel, v.8, N7, pp.57 (2016). ISSN: 2073-8994	0.841	Мырзакулов Р - 100%
28.	<u>Myrzakulov R., Mamyrbekova G.K., Nugmanova G.N., Lakshmanan M.</u>	Integrable (2+1)-dimensional spin models with self-consistent potentials	Symmetry 2015, 7(3), 1352-1375 (2015). ISSN: 2073-8994	0.841	Мырзакулов Р - 100%
29.	<u>Myrzakulov R., Shahalam M.,</u>	"Light mass Galileon and late time acceleration of the Universe"	General Relativity and Gravitation, v.47, N7, pp.81 (2015). ISSN: 1572-9532	1.668	Мырзакулов Р - 100%
30.	<u>Nurakhmetov, T. N.;</u> Kuterbekov, K. A.; Daurenbekov, D. H.; и др.	Solar Radiation Conversion With Mesoporous Silica Activated by Rare-Earth Ions	Journal of solar energy engineering- transactions of the asme Том: 137 Выпуск: 6 Номер статьи: 064502 Опубликовано: DEC 2015	1.571	Нурахметов Т. - 100%
31.	Abebe A., Momeni D., <u>Myrzakulov R.,</u>	"Shear-free anisotropic cosmological models in f (R) gravity"	General Relativity and Gravitation, v.48, N4, pp.49 (2016). ISSN: 0001-7701	1.668	Мырзакулов Р - 100%
ММФ					
32.	<u>Umirbaev, U. U.</u>	Associative, lie, and left-symmetric algebras of derivations	Transformation groups Том: 21 Выпуск: 3 Стр.: 851-869	0.662	Умирбаев У. - 100%
33.	<u>Umirbaev, Ualbai.</u>	Algorithmic problems for differential polynomial algebras	Journal of algebra Том: 455, Стр.: 77-92.	0.66	Умирбаев У. - 100%
34.	<u>Oinarov, Ryskul;</u> Ramazanova, Khanym; Tiryaki,	An extension of the weighted hardy inequalities and its	Taiwanese journal of mathematics Том	0.617	Ойнаров Р. - 100%

	Aydin.	application to half-linear equations	: 19 Выпуск: 6 Стр.: 1693-1711.		
35.	<u>Baiarystanov, A.O., Persson, L.E., Shaimardan, S., Temirkhanova, A.</u>	Some new hardy-type inequalities in q-analysis	Journal of Mathematical Inequalities 10 (3), pp. 761-781	0.636	Байарыстанов А.О. - 100%
36.	<u>S. Shaimardan, L.E. Porssen</u>	Some new Hardy-type inequalities for Riemann-Liouville fractional q-integral operator	Journal of Inequalities and Applications 2015, № 296, pp. 1-17. doi:10.1186/s13660-015-0816-z., ISSN: 1029-242X	0,63	Шаймардан С.- 100%
ФЕН					
37.	<u>Alberto Izzotti, Stefano Carozzo, Alessandra Pulliero, Dinara Zhabayeva, Jean Louis Ravetti, Rakhmet Bersimbaev</u>	Extracellular MicroRNA in liquid biopsy: applicability in cancer diagnosis and prevention	Am J Cancer Res – 2016. – Vol.6, Number 7: P.1461-1493. ISSN:2156-6976/ajcr0032026	3,425	Берсімбай Рахметкажы - 100%
38.	<u>GZ Baisalova, NA Pankrushina, RS Erkasov, MS Shengene and et.al</u>	Virus inhibitory activity of methanol extracts of Halimodendron halodendron Voss.	Planta Med, 2015, Vol. 81, .-Iss.16.- p.1507, DOI: 10.1055/s-0035-1565676	1,99	Байсалова Г. - 100%
Q3 –дәреже					
ФТФ					
39.	<u>Sautbekov, Seil; Sirenko, Kostyantyn; Sirenko, Yuriy; и др.</u>	Diffraction Radiation Effects A theoretical and experimental study	IEEE Antennas and propagation magazine Том: 57 Выпуск: 5 Стр.: 73-93 (2015)	0.896	Саутбеков Сейл - 100%
40.	<u>O'Connell, J., Skuratov, V., van Vuuren, A.J., Saifulin, M., Akilbekov, A.</u>	Near surface latent track morphology of SHI irradiated TiO2	Source of the Document Physica Status Solidi (B) Basic Research 253 (11), pp. 2144-2149	1,522	Акылбеков А. - 100%
41.	<u>L. Vlasukova, F. Komarov, V. Yuvchenko, L. Baran, O.</u>	Etching of latent tracks in amorphous SiO2 and Si3N4: Simulation and	Vacuum 129 (2016) 137-141, ISSN: 0042-207X	1,558	Даулетбекова Алма - 100%

	Milchanin, <u>A.</u> Dauletbekova, A. Alzhanova, A. Akilbekov,	experiment			
42.	Myrzakul S., Myrzakulov R., Sebastiani L.	k-essence in Horndeski models	Astrophysics and Space Science, v.361, N8, pp.254 (2016). ISSN: 0004-640X	1.678	Мырзакулов Р - 100%
43.	Momeni D., Moraes P., Myrzakulov R.	Generalized second law of thermodynamics in f (R, T) theory of gravity	Astrophysics and Space Science, v.361, N7, pp.228 (2016). ISSN: 0004-640X	1.678	Мырзакулов Р - 100%
44.	Myrzakulov R., Sebastiani L.	Non-local F(R)- mimetic gravity	Astrophysics and Space Science, v.361, N6, pp.188 (2016). ISSN: 0004-640X	1.678	Мырзакулов Р - 100%
45.	Jawad A., Rani S., Momeni D., Myrzakulov R.	Dynamical instability of cylindrical symmetric collapsing star in generalized teleparallel gravity	Astrophysics and Space Science, v.361, N4, pp.141 (2016). ISSN: 0004-640X	1.678	Мырзакулов Р - 100%
46.	Myrzakulov R., Sebastiani L.	Scalar tensor Horndeski models: simple cosmological applications	Astrophysics and Space Science, v.361, N2, pp.62 (2016).	1.678	Мырзакулов Р - 100%
47.	Momeni D., Houndjo M., Gudekli E., Rodrigues M., Alvarenga F., Myrzakulov R.	Spherically Symmetric Solutions of Light Galileon	International Journal of Theoretical Physics, v.55, N2, pp.1211-1221 (2016).	1.041	Мырзакулов Р - 100%
48.	Raza M., Myrzakulov K., Momeni D., Myrzakulov R.	Mimetic Attractors	International Journal of Theoretical Physics, v.55, N5, pp.2558-2572 (2016).	1.041	Мырзакулов Р - 100%
49.	Setare M., Momeni D., Kamali V., Myrzakulov R., Uzun O.	Inflation Driven by q- de Sitter	International Journal of Theoretical Physics, v.55, N2, pp.1003-1018 (2016).	1.041	Мырзакулов Р - 100%
50.	Momeni D., Raza M., Gholizade H., Myrzakulov R.	Realization of Holographic Entanglement Temperature for a Nearly-AdS Boundary	International Journal Of Theoretical Physics, v.55, N11, pp.4751- 4758 (2016).	1.041	Мырзакулов Р - 100%

51.	Momeni D., <u>Myrzakulov R.</u>	Noether symmetry in Horndeski Lagrangian	Canadian Journal of Physics, v.94, N8, pp.763-767 (2016).	0.724	Мырзакулов Р - 100%
52.	Mazhari N., Momeni D., <u>Myrzakulov R.</u> , Gholizade H., Raza M.	Non-equilibrium phase and entanglement entropy in 2D holographic superconductors via gauge-string duality	Canadian Journal of Physics, v.94, N10, pp.1102- 1111 (2016). ISSN: 0008-4204	0.724	Мырзакулов Р - 100%
53.	Momeni D., Raza M., <u>Myrzakulov R.</u>	"Holographic entanglement entropy for noncommutative anti-de Sitter space"	Modern Physics Letters A, v.31, N12, 1650073 (2016). ISSN: 0217-7323	1.116	Мырзакулов Р - 100%
ММФ					
54.	<u>Kozybaev,</u> <u>Daniyar;</u> Umirbaev, Ualbai	Identities of the left- symmetric Witt algebras	International journal of algebra and computation. То м: 26 Выпуск: 2 Стр.: 435-450	0.469	Козыбаев Д.– 100%
55.	Bekjan, T. N.; <u>Ospanov, K. N.</u>	Factorization Properties of Subdiagonal Algebras	Functional analysis and its applications. Том : 50 Выпуск: 2 Стр.: 146-149, APR 2016	0.486	Оспанов К.Н. - 100%
56.	<u>Oinarov, R.</u>	Boundedness and compactness of a class of convolution integral operators of fractional integration type	Proceedings of the steklov institute of mathematics Том : 293 Выпуск: 1 Стр.: 255-271.	0.464	Ойнаров Р. - 100%
ФИТ					
57.	<u>Tussupov, J. A.</u>	Categoricity and Complexity of Relations Over Algebraic Structures	ALGEBRA AND LOGIC Volume: 54 Issue: 5 Pages: 408- 414 Published: NOV 2015.	0.524	Тусупов Ж. - 100%
58.	<u>Tussupov, D. A.</u>	Isomorphisms and Algorithmic Properties of Structures with Two Equivalences	ALGEBRA AND LOGIC Volume: 55 Issue: 1 Pages: 50-57 Published: MAR 2016	0.524	Тусупов Ж. - 100%
ЭФ					
59.	<u>Olga Lashkareva,</u> <u>Sofia Abetova,</u> <u>G.Kozhakhmetova,</u> <u>N. Moldashov and</u>	Development of a classification system for agricultural lands in Kazakhstan	Outlook on Agriculture, June 2016 45: 78-86 , ISSN 0030-7270	0.478	Лашкарева О. - 100%

	A. Auelbekova.				
ТЭФ					
60.	Sabdenov, K. O.; <u>Erzada, M.</u>	Negative erosion effect and the emergence of unstable combustion. 2. Numerical Simulation	Combustion explosion and shock waves Том: 52 Выпуск: 2 Стр.: 193-202 Опубликовано: MAR 2016	0.604	Ерзада М. - 100%
61.	Sabdenov, K. O.; <u>Erzada, M.</u>	Negative erosion effect and the emergence of unstable combustion. 1. Analysis of the models	Combustion explosion and shock waves Том: 52 Выпуск: 1 Стр.: 67-73 Опубликовано: 2016	0.604	Ерзада М. - 100%
ФЕН					
62.	<u>Mantel, Artur;</u> Shautenbaeva, Nazerke; <u>Irgibaeva, Irina;</u> <u>Aldongarov, Anuar</u> и др.	Perylene Derivative Dyes Luminescence in Polysiloxane Matrix in Presence of Gold Nanoparticles	Journal of fluorescence Том: 26 Выпуск: 6 Стр.: 2213-2223 Опубликовано: NOV 2016	1,601	Мантель А. - 33% Иргибаева И. - 33% Алдонгаров А. - 34%
НИИ					
63.	A.A. Mashentseva, D.B. Borgekov, <u>D.T. Niyazova,</u> and M.V. Zdorovets.	Evaluation of the catalytic activity of the composite track-etched membranes for p-nitrophenol reduction reaction	Petroleum Chemistry. – 2015. – Vol.55. – P. 810–815.	0,495	Тюлюмисова Д.Т. - 100%
64.	<u>Kozlovskiy A.,</u> Shlimas D., Mashentseva A., Zdorovets M., Kadyrzhanov K.	“Effect of Thermal Annealing on the Structural and Conducting Properties of Zinc Nanotubes Synthesized in the Matrix of Track-Etched Membranes”	PETROLEUM CHEMISTRY. 2016.-Vol. 56. Issue 4.-P. 330-334. eISSN: 1555-6239	0.495	Козловский А. - 100%
65.	Diego A. Sampietro, Emilio F. Lizarraga, Zharkyn A. Ibatayev, Akerke B. Omarova, <u>Yerlan M. Suleimen</u> & Cesar A. N. Catalán.	Chemical composition and antimicrobial activity of essential oils from <i>Acantholippia deserticola</i> , <i>Artemisia proceriformis</i> , <i>Achillea micrantha</i> and <i>Libanotis buchtormensis</i> against phytopathogenic bacteria and fungi	Natural Product Research: Formerly Natural Product Letters, 2015, 1.	1.057	Сулеймен Е. - 100%

