

2020/2021-ci tədris ili üzrə professor-müəllim Heyətinin Xidməti Fəaliyyətinin Qiymətləndirilməsi üzrə Differensial Əməkhaqqı sistemində Daimi Komissiya tərəfindən təsdiq edilmiş UNEC-in professor-müəllim heyətinin illik reyting siyahısında ilk 10 (on) yeri tutmuş əməkdaşların cari tədris ili üzrə beynəlxalq nüfuzlu elmi platformalarda indeklənən elmi əsərləri

	<i>Elmi əsərin adı</i>	<i>yekun bal/ nəşr ili</i>
SCOPUS		
1.	Müəllif: <i>müə. Akbullaev Nurkhodzha</i>	64.246
1.1	Demographic analysis of financial literacy level in Azerbaijan	2021
1.2	Accounting education in the universities and structuring according to the expectations of the business world	2021
1.3	A nyersolaj- és földgázárak hatása a török tőzsdé árindexeire és részvényárfolyamaira	2021
1.4	Analysis of the influence of the price of raw oil and natural gas on the prices of indices and shares of the Turkish stock exchange	2021
1.5	The effect of coronavirus sars-cov-2 in the tourism industry in Africa	2020
1.6	Maritime transport and economic growth: Interconnection and influence (an example of the countries in the Caspian sea coast; Russia, Azerbaijan, Turkmenistan, Kazakhstan and Iran)	2020
1.7	Correlation and Regression Analysis of the Relation between Ethereum Price and Both Its Volume and Bitcoin Price	2020
1.8	The impact of mega-events on urban sustainable development	2020
1.9	The impact of the taxi service mobile applications on the financial condition of taxi companies	2020
1.10	The causality analysis of the effect of oil and natural gas prices on Ukraine stock index	2020
1.11	Gender and economic growth: Is there a correlation? The example of Kyrgyzstan	2020
1.12	Economic analysis of tourism enterprise solvency and the possibility of bankruptcy: The case of the Thomas Cook group	2020
1.13	Relationship between tourism sector and export: VAR analysis using kazakhstan as case study	2020
1.14	Statistical analysis of the relationship between oil prices and industry index prices	2020
1.15	Analysis of a paired regression model of the impact of income from international tourism on the foreign trade balance	2020
2.	Müəllif: <i>b/m, f.f.d. Nağyev Tural</i>	57.323
2.1	Neutron-alpha reactions in nano α-Si₃N₄ particles by neutrons	2021
2.2	Optical and Dynamic Properties of ZnGa₂S₄	2021
2.3	Photoluminescence study of Pr³⁺ doped CaGa₂S₄ in wide excitation intensity and temperature range	2021
2.4	The study of neutron capture processes in AlN nanoparticles	2021
2.5	Study of thermal parameters of nanocrystalline silicon carbide (3C-SiC) using DSC spectroscopy	2021

2.6	EPR spectroscopy of neutron irradiated nanocrystalline boron nitride (h-BN) particles	2021
2.7	An investigation of silicon nitride (Si₃N₄) nanoparticles interaction with neutrons	
2.8	Computer modeling for the study of (n, p) and (n, α) modifications in AlN nanoparticles	2021
2.9	High-Temperature X-ray diffraction study of Ag₂S-Cu₂S system	2020
2.10	Computer simulation of (n, p) modifications in silicon nitride (Si₃N₄) nanoparticles	2020
2.11	Ferrimagnetic-Paramagnetic Phase Transition in BaFe_{11.7}In_{0.3}O₁₉ Compound	2020
2.12	Structural aspects of thermal properties of AgCuS compound	2020
2.13	Thermal parameters investigation of neutron-irradiated nanocrystalline silicon carbide (3C-SiC) using DTA, TGA and DTG methods	2020
3	Müəllif: <i>b/müəf., i.f.d. Aliyev Xətai</i>	56.923
3.1	Determinants of attitudes towards Halal products: Empirical evidence from Azerbaijan	2021
3.2	Income and Life Satisfaction: A ‘Wave Formation’ Framework	2021
3.3	An explorative analysis of Azerbaijan’s Covid-19 policy response and public opinion	2021
3.4	Factors affecting women's employment likelihood in a Muslim society: the case of Azerbaijan	2020
3.5	The impact of technology transfer on innovation [Wpływ transferu technologii na innowacje]	2020
3.6	Testing tourism-led economic growth and economic-driven tourism growth hypotheses: The case of Georgia	2020
4	Müəllif: <i>prof.tex.e.d. Vəliyev Fazil</i>	53.403
4.1	Development of a procedure for determination of damage to seeds and cotton fibers in cotton cleaning machines	2021
4.2	Theoretical Study of the Grate-Sawtype Large-Litter Cleaner of the Mounted Type	2021
4.3	A study of the influence produced by the dynamics of the working bodies of cottonprocessing machines on the cotton fibre quality	2021
4.4	Experimental determination of displacement of duck threads at the border of sections with different density on the duck	2020
4.5	Classification of fabrics with variable density depending on the weft density rapport [Классификация тканей с переменной плотностью в зависимости от раппорта плотности по утку]	2020
4.6	A study of fibre bundles’ formation regularities during the impact interaction of spikes with raw cotton particles	2020
5	Müəllif: <i>prof., f.e.d. Rzayev Rövnaq</i>	52.94
5.1	Crystal structure and Hirshfeld surface analysis of 6-Amino-8-(2,6-dichlorophenyl)-1,3,4,8-Tetrahydro-2H-pyrido[1,2-A]pyrimidine-7,9-dicarbonitrile	2021
5.2	Structural-phase transition in (Cu₂Te) 2-x(ZnTe) x at high temperature	2021

5.3	Decrease in negative dielectric anisotropy and electric conductivity of 4-methoxybenzylidene-4'-butylaniline doped with fullerenes C60	2021
5.4	Dielectric relaxation, electric conductivity, and electro-optic properties of SWCNT-doped liquid crystal 5CB	2020
5.5	The study of heat transfer coefficient while flow unsaturated liquid through the tube at pressure below critical	2020
5.6	The study of temperature regimes of a pipe wall under turbulent regime and supercritical pressures	2020
5.7	Crystal structure and Hirshfeld surface analysis of 6-benzoyl-3,5-diphenylcyclohex-2-en-1-one	2020
6	Müəllif: <i>dos. i.f.d. Hümbətova Suqra</i>	52.669
6.1	The impact of oil price shocks on national income: Evidence from Azerbaijan	2021
6.2	The relationship between oil prices and real estate loans and mortgage loans in Azerbaijan	2021
6.3	The financial development-renewable energy consumption nexus in the case of Azerbaijan	2020
6.4	Impact of investment on GDP and non-oil GDP in Azerbaijan	2020
6.5	Do high oil prices obstruct the transition to renewable energy consumption?	2020
6.6	Investment and loaning in Azerbaijan agriculture	2020
6.7	The impact of oil factor on the car import in Azerbaijan	2020
6.8	The relationship between government expenditures on education and economic growth: The case of Azerbaijan	2020
6.9	The effect of financial development on energy consumption in the case of Kazakhstan	2020
6.10	The relationship between electricity consumption and economic growth: Evidence from Azerbaijan	2020
7	Müəllif: <i>dos., i.f.d. Hacıyev Natiq</i>	50.989
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8	Müəllif: <i>prof., f.-r.e.d. Babayeva Rəna</i>	49.295
8.1	Effect of Electric Field on Photoconductivity of p-GaSe Single Crystals	2021
8.2	Effects of Rare-Earth (Gd and Er) Doping and Electric Field on the Photoconductivity of p-GaSe Single Crystals	2021
8.3	Photoconductivity in polyethylene-semiconductor (p-GaSe) composite	2021

8.4	Photoelectret effect in polymer-photosensitive semiconductor n-InSe composites	2021
8.5	Thermo-e.m.f. Of hot current carriers in non-doped and doped crystals of a layered semiconductor n-InSe	2020
8.6	Vibrational modes in (TlGaS₂)_x-(TlGaSe₂)_{1-x} mixed crystals by Raman measurements: compositional dependence of the mode frequencies and line-shapes	2020
8.7	Double Electric Layer of a Helium Discharge in Modulation Mode	2020
9	Müəllif: <i>prof., riy.e.d. Əhmədov Natiq</i>	45.525
9.1	Axisymmetric Problem of the Elasticity Theory for the Radially Inhomogeneous Cylinder with a Fixed Lateral Surface	2021
9.2	Asymptotic behavior of the solution of an axisymmetric problem of elasticity theory for a sphere with variable elasticity modules	2020
10	Müəllif: <i>prof., tex.e.d. Fərzəliyev Məzahir</i>	43.879
10.1	On the calculation by the method of linearization of the interaction of parametric and self-oscillations at delay and limited excitation	2020
10.2	About the Calculation by the Method of Linearization of Oscillations in a System with Time Lag and Limited Power-Supply	2020
Web of science		
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9.3	Asymptotic analysis of the torsion problem for the three-layer cylinder of small thickness with soft aggregate	2020
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