

*Azərbaycan Dövlət İqtisad Universitetinin (UNEC) nümayəndələrinin 2020-ci ildə beynəlxalq bazalarda (Web of Science, SCOPUS) indeksləşən elmi məqalələrin və məruzələrin siyahısı*

<i>No</i>	<i>İstinad etmək üçün elmi məqalələrin və məruzələrin linki</i>	<i>Jurnal</i>
1.	<a href="#">Existence and Uniqueness of Solutions for Nonlinear Impulsive Differential Equations with Three-Point and Integral Boundary Conditions</a> Volume 10, Issue 1, Pages 110-126, January 2020	<a href="#">Azerbaijan journal of mathematics</a>
2.	<a href="#">On the Completeness of the System of Airy Functions</a> Volume:10, Issue: 2, Pages: 105-109, July 2020	
3.	<a href="#">Maximal and potential operators associated with gegenbauer differential operator on generalized morrey spaces.</a> Volume 46, Issue 1, Pages 129-143, 2020	<a href="#">Proceedings of the institute of mathematics and mechanics</a>
4.	<a href="#">Ferrimagnetic-Paramagnetic Phase Transition in BaFe<sub>11.7</sub>In<sub>0.3</sub>O<sub>19</sub> Compound</a> Volume:33, Issue:9, Pages: 2867-2873, June 2020	<a href="#">Journal of superconductivity and novel magnetism</a>
5.	<a href="#">Asymptotic behavior of the solution of an axisymmetric problem of elasticity theory for a sphere with variable elasticity modules</a> Volume: 25, Issue:12, Pages: 2231-2251, June 2020	<a href="#">Mathematics and mechanics of solids</a>
6.	<a href="#">Dielectric relaxation, electric conductivity, and electro-optic properties of SWCNT-doped liquid crystal 5CB</a> Volume:28, Issue:12, Pages 982-988, June 2020	<a href="#">Fullerenes nanotubes and carbon nanostructures</a>
7.	<a href="#">Effect of fullerenes C<sub>60</sub> on dielectric relaxation, electric conductivity, and electro-optic properties of 4-cyano-4'-pentylbiphenyl</a> December 2020	
8.	<a href="#">Existence and uniqueness of the solutions of the non-linear impulse differential equations with nonlocal boundary conditions</a> Volume:13, Issue:3, Pages 414-426, July 2020	<a href="#">European journal of pure and applied mathematics</a>
9.	<a href="#">Double electric layer of a helium discharge in modulation mode</a> Volume 62, Issue 9, Pages 1685-1694, January 2020	<a href="#">Russian physics journal</a>
10.	<a href="#">Electric Charge and Heat Transfer in SnTe Single Crystal with Various Vacancy Concentration in Tin Sublattice</a> Issue 7, Pages 1238-1242, November 2020	
11.	<a href="#">Phenazine-1,6-dicarboxamides: redox-responsive molecular switches</a>	<a href="#">Journal of the American chemical society</a>

	Volume 142, Issue 1, Pages 60-63, January 2020	
12.	<a href="#">Road-Building Enterprise in a Risky Environment: Efficiency of Management</a> Volume 138, Pages 594-603, 2020	<a href="#">Smart innovation, systems and technologies</a>
13.	<a href="#">Using internet resources for remote language learning</a> Volume:15, Issue:13, Pages 22-33, 2020	<a href="#">International journal of emerging technologies in learning</a>
14.	<a href="#">An application of the multi-attribute decision making method to car selection problem under imprecise probabilities</a> Pages 908-913, 2020	<a href="#">Advances in intelligent systems and computing</a>
15.	<a href="#">Predicting dynamics of the consumer commodity market based on fuzzy neural network</a> Pages 647-653, 2020	
16.	<a href="#">Comprehensive research of the commodity market: theoretical, methodological and modern approaches using neural networks with fuzzy logic</a> Pages 973-980, 2020	
17.	<a href="#">The effect of financial development on energy consumption in the case of Kazakhstan</a> Volume 23, Issue 1, Pages 75-88, January 2020-	<a href="#">Journal of applied economics</a>
18.	<a href="#">A taxonomy of energy resilience</a> Volume 136, January 2020-	<a href="#">Energy policy</a>
19.	<a href="#">Study on luminescent properties of Tb<sup>3+</sup> and Sm<sup>3+</sup> co-doped CaSiO<sub>3</sub> phosphors for white light emitting diodes</a> Volume 7, Issue 1, January 2020	<a href="#">Material research express</a>
20.	<a href="#">Gender and economic growth: Is there a correlation? The example of Kyrgyzstan</a> Volume 8, Issue 1, January 2020	<a href="#">Cogent economics &amp; finance</a>
21.	<a href="#">Determinants of attitudes towards Halal products: Empirical evidence from Azerbaijan</a> January 2020	<a href="#">Journal of Islamic marketing</a>
22.	<a href="#">Impact of Information Technologies on HR Effectiveness: A Case of Azerbaijan</a> Volume 11, Issue 2, Pages 81-89, February 2020-	<a href="#">International journal of advanced computer science and applications</a>
23.	<a href="#">Optimum problem on wear decrease for a hub of friction pair</a> Volume 27, Issue 5, Pages 353-363, March 2020	<a href="#">Mechanics of advanced materials and structures</a>
24.	<a href="#">Thermal stability and heat flux investigation of neutron-irradiated nanocrystalline silicon carbide (3C-SiC) using DSC spectroscopy</a> Volume:46, Issue:5, Pages: 5645-5648	<a href="#">Ceramic international</a>
25.	<a href="#">Environmental consequences of tourism: do oil-exporting countries import more CO<sub>2</sub> emissions?</a>	<a href="#">Energy sources part b-economics planning and policy</a>

	Pages 172-185, April 2020	
26.	<a href="#">Crystal structure and Hirshfeld surface analysis of 6-benzoyl-3,5-diphenylcyclohex-2-en-1-one</a> Volume 76, Pages. 720, May 2020	<a href="#">ACTA crystallographica section e-crystallographic communications</a>
27.	<a href="#">Crystal structure and Hirshfeld surface analysis of 1-(2-fluorophenyl)-1H-tetrazole-5(4H)-thione</a> Volume:76, Pages:1007, Part:7, July 2020	
28.	<a href="#">Crystal structure and Hirshfeld surface analysis of (E)-3-[(4-methylbenzylidene)amino]-5-phenylthiazolidin-2-iminium bromide N,N-dimethylformamide monosolvate</a> Volume:76, Pages: 1694, October 2020	
29.	<a href="#">A pluralistic approach to economic and business sustainability: A critical meta-synthesis of foundations, metrics, and evidence of human and local development</a> Volume: 27, Issue:4, Pages:1525-1539 May 2020	<a href="#">Corporate social responsibility and environmental management</a>
30.	<a href="#">Addressing the growth and employment effects of the extractive industries: white and black box illustrations from Kazakhstan</a> June 2020	<a href="#">Post-communist economies</a>
31.	<a href="#">Maritime transport and economic growth: Interconnection and influence (an example of the countries in the Caspian sea coast; Russia, Azerbaijan, Turkmenistan, Kazakhstan and Iran)</a> Volume:118, August 2020	<a href="#">Marine policy</a>
32.	<a href="#">Factors affecting women's employment likelihood in a Muslim society: the case of Azerbaijan</a> Volume: 47, Issue:8, Pages: 973-989, August 2020	<a href="#">International journal of social economics</a>
33.	<a href="#">The FDI-CO2 nexus from the sustainable development perspective: the case of Azerbaijan</a> August 2020	<a href="#">International journal of sustainable development and world ecology</a>
34.	<a href="#">EPR spectroscopy of neutron irradiated nanocrystal line boron nitride (h-BN) particles</a> November 2020	<a href="#">Ceramics international</a>
35.	<a href="#">The choice of the method and technical means for the automatic control of the insulation thickness of the frames in the winding process</a> Volume 1, Issue 5-103, 2020	<a href="#">Eastern-European Journal of Enterprise Technologies</a>
36.	<a href="#">Substantiation and development of technology for a new assortment of combined sour-milk drinks based on bio modified bean raw materials</a> Volume:40, Issue:2, Pages:517-522	<a href="#">Food science and technology</a>
37.	<a href="#">CO2 Emissions-Economic Growth Relationship Revisited: New Insights from the Time-Varying Cointegration Approach</a> Volume 100; Issue:2 Pages: 154-168, 2020	<a href="#">Statistika-statistics and economy journal</a>

38.	<a href="#">O'Neil Inequality for Convolutions Associated with Gegenbauer Differential Operator and some Applications</a> Volume 53, Issue 1, Pages 90-124, March 2020	<a href="#">Journal of mathematical study</a>
39.	<a href="#">Households survey and inflation expectation</a> Volume:13; Issue:2; Pages:210-227, 2020	<a href="#">Economics &amp; sociology</a>
40.	<a href="#">The impact of technology transfer on innovation</a> Volume:21 Issue:2, Pages: 9-23, 2020	<a href="#">Polish journal of management studies</a>
41.	<a href="#">Banking business internationalization in developing countries (evidence from Azerbaijan and Ukraine)</a> Volume:2, Issue: 33, Pages 48-57, 2020	<a href="#">Financial and credit activity-problems of theory and practice</a>
42.	<a href="#">Forecasting the risk of money laundering through financial intermediaries</a> Volume:4, Issue: 35, Pages 191-201, 2020	
43.	<a href="#">Innovative approaches in the accounting and audit of the book value of assets: bibliometric analysis</a> Issue:3, Pages: 133-156, 2020	<a href="#">Marketing and management of innovations</a>
44.	<a href="#">Tourism management in Azerbaijan under sustainable development: impact of COVID-19</a> Issue:3, Pages: 195-207, 2020	
45.	<a href="#">Innovation financing structure as a factor of economic growth: cross country analysis</a> Issue:3, Pages: 319-331, 2020	
46.	<a href="#">Energy efficiency policy: impact of green innovations</a> Issue:4, Pages: 50-60, 2020	
47.	<a href="#">Banking regulations and country's innovative development: the mediating role of financial development</a> Issue:4, Pages: 168-180, 2020	
48.	<a href="#">Innovative tools for investment management in the digital economy: a guide for post-socialist countries</a> Issue:4, Pages: 181-190, 2020	
49.	<a href="#">State financial management as the basis for innovative development: cross-country analysis</a> Issue:4, Pages: 191-201, 2020	
50.	<a href="#">Innovation in leasing and leasing of innovation: a meta-analysis</a> Issue:4, Pages: 202-218, 2020	
51.	<a href="#">Innovation mechanism in monetary policy forecasting: unification of all macroeconomic puzzles in SVAR model</a> Issue:4, Pages: 219-230, 2020	

52.	<a href="#">Thermal parameters investigation of neutron-irradiated nanocrystalline silicon carbide (3C–SiC) using DTA, TGA and DTG methods</a> Volume 577, January 2020	<a href="#">Physica B-Condensed matter</a>
53.	<a href="#">Energy vulnerability around the world: The global energy vulnerability index (GEVI)</a> Volume 253, April 2020	<a href="#">Journal of cleaner production</a>
54.	<a href="#">Determining the spatial effects of COVID-19 using the spatial panel data model</a> Volume: 38, August 2020	<a href="#">Spatial statistics</a>
55.	<a href="#">Measuring and modeling energy resilience</a> Volume 172, June 2020	<a href="#">Ecological Economics</a>
56.	<a href="#">Vibrational modes in (TiGaS<sub>2</sub>)<sub>x</sub>–(TiGaSe<sub>2</sub>)<sub>1–x</sub> mixed crystals by Raman measurements: compositional dependence of the mode frequencies and line-shapes</a> Volume: 31, Issue: 17, Pages:14330-14335, September 2020	<a href="#">Journal of materials science-materials in electronics</a>
57.	<a href="#">Ways and methods of overcoming the difficulties of translating Ukrainian expressions into Russian</a> Volume 28, Pages 84-96, 2020	<a href="#">Encuentro-revista de investigacion e innovacion en la clase de idiomas</a>
58.	<a href="#">Elasticity Analysis of Fossil Energy Sources for Sustainable Economies: A Case of Gasoline Consumption in Turkey</a> Volume 13, Issue 3, February 2020	<a href="#">Energies</a>
59.	<a href="#">Drivers of CO<sub>2</sub>-Emissions in Fossil Fuel Abundant Settings: (Pooled) Mean Group and Nonparametric Panel Analyses</a> Volume: 13, Issue:15, August 2020	
60.	<a href="#">Energy War Strategies: The 21st Century Experience</a> Volume:13, Issue:21, November 2020	
61.	<a href="#">Gasoline Demand Elasticities at the Backdrop of Lower Oil Prices: Fuel-Subsidizing Country Case</a> Volume: 13, Issue:24, November 2020	
62.	<a href="#">The Financial Development-Renewable Energy Consumption Nexus in the Case of Azerbaijan</a> Volume: 13, Issue:23, November 2020	
63.	<a href="#">Crystal Structure and Hirshfeld Surface Analysis of Acetoacetanilide Based Reaction Products</a> Volume 25, Issue 9, May 2020	<a href="#">Molecules</a>
64.	<a href="#">Revisiting Energy Demand Relationship: Theory and Empirical Application</a> Volume:13, Issue:7, April 2020	<a href="#">Sustainability</a>

65.	<a href="#">Environmental Policy Stringency, Technical Progress and Pollution Haven Hypothesis</a> Volume 12, Issue 9, May 2020-	
66.	<a href="#">Sustainable Development of the Mortgage Market in Azerbaijan: Commercial Risks of Housing Construction, Social Vision, and State Influence</a> Volume:12, Issue 12, June 2020	
67.	<a href="#">Do High Oil Prices Obstruct the Transition to Renewable Energy Consumption?</a> Volume 12, Issue 11, June 2020	
68.	<a href="#">Reflexive Governance for Infrastructure Resilience and Sustainability</a> Volume 12, Issue 23, October 2020	
69.	<a href="#">Structural aspects of thermal properties of AgCuS compound</a> Volume 34, Issue 5, February 2020	<a href="#">Modern physics letters B</a>
70.	<a href="#">The study of heat transfer coefficient while flow unsaturated liquid through the tube at pressure below critical</a> Volume: 34, Issue: 27, September 2020	
71.	<a href="#">High-temperature X-ray diffraction study of AG2S-CU2S system</a> Volume: 34, Issue: 01, September 2020	
72.	<a href="#">An investigation of silicon nitride (Si<sub>3</sub>N<sub>4</sub>) nanoparticles interaction with neutrons</a> November 2020	<a href="#">International journal of modern physics B</a>
73.	<a href="#">The study of temperature regimes of a pipe wall under turbulent regime and supercritical pressures</a> Volume: 34, Issue: 19, July 2020	
74.	<a href="#">Computer simulation of (n, p) modifications in silicon nitride (Si<sub>3</sub>N<sub>4</sub>) nanoparticles</a> November 2020	
75.	<a href="#">Electrical impedance investigation of gamma-irradiated TlInS<sub>2</sub>(5 % C) crystals</a> December 2020	
76.	<a href="#">The impact of mega-events on urban sustainable development</a> Volume 7, Issue 3, Pages.1653-1666, March 2020	<a href="#">Entrepreneurship and sustainability issues</a>
77.	<a href="#">Impact of investment on GDP and non-oil GDP in Azerbaijan</a> Volume 7, Issue:4, Pages:2645-2663, June 2020	
78.	<a href="#">Basic directions for forming perspective forms of agricultural integration</a> Volume:8, Issue:1, Pages: 960-971, September 2020	
79.	<a href="#">Controlled foreign companies: influence on the sovereignty of the national tax base</a> Volume:8, Issue:2, Pages: 33-50, December 2020	

80.	<a href="#">Testing tourism-led economic growth and economic-driven tourism growth hypotheses: The case of Georgia</a> Volume 68, Issue 1, Pages. 43-57, March 2020	<a href="#">Tourism</a>
81.	<a href="#">Digital Models of Income and Expenditure Management and Accounting</a> Volume 9, Issue 2, Pages 590-600, May 2020	<a href="#">TEM journal-technology education management informatics</a>
82.	<a href="#">Assessment of a new artificial buckwheat species Fagopyrum hybridum as a source of plant raw materials compared to F. Tataricum and F. Esculentum</a> Volume 14, Pages 625-632, 2020	<a href="#">Potravinarstvo Slovak journal of food sciences</a>
83.	<a href="#">How oil price and exchange rate affect non-oil GDP of the oil-rich country – Azerbaijan?</a> Volume 10(5), Pages 123-130, 2020	<a href="#">International journal of energy economics and policy</a>
84.	<a href="#">Fourier-IR Spectroscopic Study of Radiation-Thermal Water Decomposition in the Nano-ZrO<sub>2</sub> + Nano-SiO<sub>2</sub> + H<sub>2</sub>O System</a> Volume: 15 Issue: 2, Pages: 158-162, Published: MAR 2020	<a href="#">Nanotechnologies in Russia</a>
85.	<a href="#">Computer modeling for the study of (n, p) and (n, alpha) modifications in ALN nanoparticles</a> Volume 78, pages232–235, December 2020	<a href="#">Journal of the Korean physical society</a>
86.	<a href="#">On the calculation by the method of linearization of the interaction of parametric and self-oscillations at delay and limited excitation</a> Volume 68, December 2020	<a href="#">Vestnik tomskogo gosudarstvennogo universiteta-matematika i mekhanika-tomsk state university journal of mathematics and mechanics</a>
87.	<a href="#">A navier-stokes-type problem with high-order elliptic operator and applications</a> Volume 8, Issue 12, December 2020	<a href="#">Mathematics</a>
88.	<a href="#">Solution of one problem on optimum gas well operation control</a> Volume 54, Issue 4, Pages 249-264, December 2020	<a href="#">Economic computation and economic cybernetics studies and research</a>
89.	<a href="#">Investment and loaning in Azerbaijan agriculture</a> Volume 26, Issue 6, Pages 1116-1128, December 2020	<a href="#">Bulgarian journal of agricultural science</a>
90.	<a href="#">Economic analysis of tourism enterprise solvency and the possibility of bankruptcy: The case of the Thomas Cook group</a> Volume 9, Issue 2, 1 January 2020, Pages 1-12	<a href="#">African Journal of Hospitality, Tourism and Leisure</a>
91.	<a href="#">Marketing activity in non-profit organizations: The example of organizations in Russia and Azerbaijan</a> Volume 9, Issue 2, 1 January 2020, Pages 1-12	
92.	<a href="#">Tourism and economic growth of Azerbaijan: Linkages and impacts</a> Volume 9, Issue 2, 1 January 2020, Pages 1-9	

93.	<a href="#">Features of the optical absorption, phonon spectrum and glass transition in As-Se, As-Se-S, As-Se-Te chalcogenide semiconductors</a> Volume 22, Issue 11, November 2020, Pages 596-605	<a href="#">Journal of Optoelectronics and Advanced Materials</a>
94.	<a href="#">Key parameters survey of the magnetic system of the electromagnetic thickness converter in the process of winding</a> Volume 12, Issue 1 Special Issue, 2020, Pages 944-952	<a href="#">Journal of Advanced Research in Dynamical and Control Systems</a>
95.	<a href="#">Relationship between tourism sector and export: VAR analysis using Kazakhstan as case study</a> Volume 13, Issue 1, 2020, Pages 184-195	<a href="#">Journal of International Studies</a>
96.	<a href="#">Spanne-type characterization of parabolic fractional integral and its commutators in parabolic generalized orlicz-morrey spaces</a> Volume 40, Issue 1, 2020, Pages 3-15	<a href="#">Transactions Issue Mathematics, Azerbaijan National Academy of Sciences</a>
97.	<a href="#">The effect of coronavirus sars-cov-2 in the tourism industry in Africa</a> Volume 11, Issue 8, Winter 2020, Pages 1938-1947	<a href="#">Journal of Environmental Management and Tourism</a>
98.	<a href="#">The relationship between government expenditures on education and economic growth: The case of Azerbaijan</a> Volume 11, Issue 1, 2020, Pages 195-201	<a href="#">Research in World Economy</a>
99.	<a href="#">The role of exchange rates in non-oil export activity: Evidence from Azerbaijan</a> Volume 7, Issue 3, 2020, Pages 340-350	<a href="#">Journal of Eastern European and Central Asian Research</a>
100.	<a href="#">Vibrational modes in <math>(\text{TlGaS})_x(\text{TlGaSe})_{1-x}</math> mixed crystals by Raman measurements: compositional dependence of the mode frequencies and line-shapes</a> Volume 31, Issue 17, 1 September 2020, Pages 14330-1433	<a href="#">Journal of Materials Science: Materials in Electronics</a>

Məlumat 21.02.2021-ci il üzrə verilənlər əsasında tərtib olunmuşdur.

[elmmetrika@unec.edu.az](mailto:elmmetrika@unec.edu.az)