

r.f.d., dos Ülviyyə Şahin qızı Rzayeva
(müəllifin elmi dərəcəsi, elmi adı, adı, atasının adı, soyadı)

Dərc olunmuş elmi və tədris-metodiki işlərin SİYAHISI

№	Elmi əsərin hiperlik əlavə olunmuş tam adı (Google Scholar, Scopus, Web of Science)	Elmi əsərin növü (elmi və tədris-metodiki işlər)	Elmi əsərin çap olunduğu nəşrin (jurnalın, konfransın) adı	Elmi nəşrin ili
1.	THE PROBLEM OF FUNCTIONS' FUZZY INTERPOLATION WITHIN FORMAL THEORY	Məqalə	International Journal of applied mathematics and statistics	2012
2.	MAMDANI'S KNOWLEDGE BASE AND FUZZY RULES APPROXIMATION WITHIN FLB	Tezis	Proceedings of IAM	2012
3.	ABOUT ONE FORECAST MODEL OF STOCHASTIC PROGRAMMING BASED ON TIME SERIES AND GENETIC ALGORITHMS	Tezis	IV International Conference "Problems of Cybernetics and Informatics" (PCI)	2012
4.	AN APPROACH TO THE OIL RECOVERY ENHANCEMENT METHOD CONSIDERING ENVIRONMENT POLLUTION WITH FUZZY PARAMETERS	Tezis	Proceedings of the 2015 AASRI International Conference on Circuits and Systems	2015
5.	HUMAN CAPITAL AS A FACTOR OF SOLVING THE PROBLEMS CAUSED BY ECONOMIC GROWTH IN THE ECONOMIES OF DEVELOPING COUNTRIES IN THE CONTEXT OF AZERBAIJAN	Məqalə	"Ekonomisti" jurnalı	2016
6.	SOCIAL ENTREPRENEURSHIP IN AZERBAIJAN	Məqalə	"European Review of Social Sciences" jurnalı	2016
7.	INFORMATION TRANSPARENCY OF OLIGOPOLIES	Məqalə	"European Review of Social Sciences" jurnalı	2016
8.	OVERCOMING INFORMATION ASYMMETRY BY THE MEANS OF INFORMATION AND	Tezis	CIEP 2017 PROCEEDINGS BOOK	2017

	<u>COMMUNICATION TECHNOLOGIES AS A CONDITION OF COMPETITIVE ADVANTAGES</u>			
9.	<u>ASYMMETRIC CHANGES IN THE WORLD ECONOMY</u>	Məqalə	“Journal of Economics and Finance” jurnalı	2017
10.	<u>ANALYSIS OF THE DE-DOLLARIZATION PROBLEM IN DEVELOPING COUNTRIES ON THE EXAMPLE OF AZERBAIJAN IN THE CONDITIONS OF GEOPOLITICAL ASYMMETRY</u>	Məqalə	“Технологический аудит и резервы производства” jurnalı	2017
11.	<u>GLOBAL SECURITY AND ECONOMIC ASYMMETRY: A COMPARISON OF DEVELOPED AND DEVELOPING COUNTRIES</u>	Məqalə	“Journal of security and sustainability issues” jurnalı	2018
12.	<u>THE ROLE OF E-GOVERNMENT IN REDUCTION OF INFORMATION ASYMMETRY IN DEVELOPING COUNTRIES ON THE EXAMPLE OF AZERBAIJAN</u>	Məqalə	“Advances in economics and business” jurnalı	2018
13.	<u>THREATS TO THE COUNTRY'S SUSTAINABLE ECONOMIC DEVELOPMENT: A CASE STUDY</u>	Məqalə	“Journal of security and sustainability issues” jurnalı	2018
14.	<u>THE IMPACT OF WORLDWIDE GOVERNANCE INDICATORS ON RENEWABLE ENERGY PRODUCTION IN CASPIAN SEA COUNTRIES</u>	Məqalə	International Journal of Energy, Environment and Economics	2018
15.	<u>GLOBAL SECURITY AND ECONOMIC ASYMMETRY: A COMPARISON OF DEVELOPED AND DEVELOPING COUNTRIES</u>	Məqalə	“Journal of security and sustainability issues” jurnalı	2018
16.	<u>BAYESIAN APPROACH TO THE REDUCTION OF INFORMATION ASYMMETRY IN ENTERPRISE</u>	Tezis	37th International Scientific Conference on Economic and Social Development – "Socio Economic Problems of Sustainable Development"	2019
17.	<u>E-EDUCATION AS A NEW EDUCATION PARADIGM: CASE OF AZERBAIJAN</u>	Tezis	13th International Conference on Application of Information and Communication Technologies (AICT)	2019
18.	<u>LEADERSHIP VS MOBBIING</u>	Tezis	3rd International Conference on Social, Economic, and Academic Leadership	2019

19.	<u>THREATS, CHALLENGES, SOLUTIONS IN CYBERSECURITY: CASE OF TRANSCAUCASIAN REPUBLICS</u>	Məqalə	“Transylvanian Review” jurnalı	2020
20.	<u>SOLUTION OF ONE PROBLEM ON OPTIMUM GAS WELL OPERATION CONTROL</u>	Məqalə	“Economic Computation & Economic Cybernetics Studies & Research” jurnalı	2020
21.	<u>ON ONE APPROACH TO ASSESSING THE INTELLECTUAL CAPITAL OF A HIGHER EDUCATIONAL INSTITUTION</u>	Tezis	55th International Scientific Conference on Economic and Social Development	2020
22.	<u>IMPACT OF INFORMATION TECHNOLOGIES ON HR EFFECTIVENESS: A CASE OF AZERBAIJAN</u>	Məqalə	“International Journal of Advanced Computer Science and Applications” jurnalı	2020
23.	<u>ENVIRONMENTAL SECURITY IN THE TRANSPORT SECTOR: ANALYSIS OF THE CURRENT SITUATION IN AZERBAIJAN</u>	Tezis	International Conference on Problems of Logistics, Management and Operation in the East-West Transport Corridor (PLMO)	2021
24.	<u>MATHEMATICAL MODELING OF INTELLECTUAL CAPITAL AND BUSINESS EFFICIENCY OF SMALL AND MEDIUM ENTERPRISES</u>	Məqalə	“Mathematics” jurnalı	2021
25.	<u>LIFELONG EDUCATION AS A CHALLENGE OF DIGITAL ERA</u>	Məqalə	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	2021
26.	<u>UNIVERSITY LIFE DURING PANDEMIC COVID-19: ATTITUDES OF STAFF AND STUDENTS TOWARDS DISTANCE EDUCATION</u>	Tezis	SHS Web of Conferences	2021
27.	<u>PROBLEMS AND PROSPECTS IN THE APPLYING METHODS OF ANALYSIS EDUCATIONAL DATA</u>	Məqalə	“Turkish Journal of Computer and Mathematics Education (TURCOMAT)” jurnalı	2021
28.	<u>A SEIRD MODEL FOR CONTROL OF COVID-19: CASE OF AZERBAIJAN</u>	Tezis	SHS Web of Conferences	2021
29.	<u>INFLUENCE OF INTELLECTUAL CAPITAL ON SME'S EFFICIENCY IN THE TRANSITION ECONOMY OF AZERBAIJAN</u>	Tezis	Economic and Social Development: Book of Proceedings	2021
30.	<u>ANALYSIS OF SOME INDICATORS BY MEANS OF FUZZY LOGIC ON THE EXAMPLE OF AZERBAIJANI ENERGY ENTERPRISES</u>	Tezis		2021

31.	<u>ANALYSIS OF ONE CLASS OF OPTIMAL CONTROL PROBLEMS FOR DISTRIBUTED-PARAMETER SYSTEMS</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2021
32.	<u>ВПЛИВ ТРАНСПОРТНОГО СЕКТОРА НА ЗАБРУДНЕННЯ НАВКОЛИШНЬОГО СЕРЕДОВИЩА В АЗЕРБАЙДЖАНІ</u>	Tezis	Український гірничий форум	2021
33.	<u>SOLUTION TO OPTIMUM GAS WELL OPERATION PROBLEM FOR DEVELOPING COUNTRIES</u>	Məqalə	“International Energy Journal” jurnalı	2021
34.	<u>SOLUTION OF ONE OPTIMUM CONTROL PROBLEM REGARDING THE DEPLETION OF GAS RESERVOIR</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2022
35.	<u>PROFESSIONAL STRESS FROM THE IMPLEMENTATION OF INNOVATIVE TECHNOLOGIES: CASE OF AZERBAIJAN</u>	Fəsil	Handbook of Research on the Complexities and Strategies of Occupational Stress	2022
36.	<u>INVESTIGATION OF THE RELATIONSHIP BETWEEN THE DYNAMICS OF GDP AND ECONOMIC SENTIMENT INDEX</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2022
37.	<u>THE ROLE OF SOCIAL NETWORKS IN SHAPING UP THE CONSUMER BEHAVIOR OF YOUNG PEOPLE</u>	Tezis	X Euro-Asian Symposium on Economic Theory" Viability of Economic Theories: through Order and Chaos"	2022
38.	<u>APPLYING A FUZZY-SET APPROACH TO ASSESSING CAPITAL FLIGHT MANAGEMENT: EMPIRICAL RESEARCH FROM AZERBAIJAN</u>	Tezis	15th International Conference on Applications of Fuzzy Systems, Soft Computing and Artificial Intelligence Tools – ICAFS	2022
39.	<u>ECONOMIC DEVELOPMENT SCENARIOS FOR EFFECTIVE ORGANIZATION MANAGEMENT IN POST-COVID CONDITIONS</u>	Tezis	PRIZK International Conference- Novel Insights in the Leadership in Business and Economics After the COVID-19 Pandemic	2022
40.	<u>APPLICATION OF INFORMATION TECHNOLOGIES FOR SOLVING ECONOMIC PROBLEMS: IN-DEPTH ANALYSIS OF OKUN'S LAW FOR AZERBAIJAN</u>	Tezis	16th International Conference on Application of Information and Communication Technologies (AICT)	2022
41.	<u>DIGITAL TWINS IN AGRICULTURE AS AN INTERNET OF THINGS PARADIGM: THE CASE OF AZERBAIJAN</u>	Tezis	International Congress on Information and Communication Technology	2023

42.	<u>NUMERICAL SOLUTION OF THE CONTROL PROBLEM ON THE DEPLETION OF GAS RESERVOIRS WITH WEAKLY PERMEABLE TOP</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2023
43.	<u>DEVELOPMENT OF THE METHOD OF GENERAL INTERPOLATION FOR Z-NUMBER-VALUED IF-THEN RULES</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2023
44.	<u>IDENTIFYING THE INFLUENCE OF THE DISTANCE FACTOR ON THE LEVEL OF TRANSACTION COSTS AT AGRICULTURAL PROCESSING ENTERPRISES</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2023
45.	<u>ASSESSING THE IMPACT OF EDUCATION ON ECONOMIC GROWTH WITH THE HELP OF INFORMATION TECHNOLOGY</u>	Tezis	17th International Conference on Application of Information and Communication Technologies (AICT)	2023
46.	<u>USE OF IT IN CONDUCTING THE STATISTICAL STUDY ON THE IMPACT OF INFLATION TARGETING ON ECONOMIC GROWTH</u>	Tezis	17th International Conference on Application of Information and Communication Technologies (AICT)	2023
47.	<u>OPPORTUNITIES AND PERSPECTIVES OF THE DIGITAL TWINS’ CONCEPTION: THE CASE IN AGRICULTURE</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2023
48.	<u>ADVANCED TRAININGS IN THE SYSTEM OF TEACHERS’ PROFESSIONAL DEVELOPMENT: THE EMPIRICAL STUDY</u>	Fəsil	Recent Developments and the New Directions of Research, Foundations, and Applications: Selected Papers of the 8th World Conference on Soft Computing	2024
49.	<u>NAVIGATING INVESTMENT RISKS IN THE RENEWABLE ENERGY MARKET OF DEVELOPING COUNTRIES: EFFICIENCY VS. EFFECTIVENESS</u>	Fəsil	Analyzing Energy Crises and the Impact of Country Policies on the World	2024
50.	<u>FINDING AND IMPLEMENTING THE NUMERICAL SOLUTION OF AN OPTIMAL CONTROL PROBLEM FOR OSCILLATIONS IN A COUPLED OBJECTS SYSTEM</u>	Məqalə	“Eastern-European Journal of Enterprise Technologies” jurnalı	2024