This research project is closely aligned with the United Nations Sustainable Development Goals (SDGs), particularly in the areas of education and social equality. The main objective of the project is to improve the quality of education (SDG 4) by using modern technologies (AI, VR/AR, EdTech) and to develop the professional competencies of future teachers. The study places special emphasis on inclusive education for children with special needs, distance learning, and digital literacy.

In addition, the work addresses gender equality (SDG 5) and decent work and economic growth (SDG 8). Investigating the role of women in mathematics and STEM fields, as well as preparing graduates for the labor market and developing their entrepreneurial skills, are among the key aspects of the research. This comprehensive approach is aimed at modernizing Kazakhstan's education system and promoting the sustainable development of society.

1

Title	Correlation of the coach's qualities and junior athletes' self-efficacy
Authors	Halian, I.| Popovych, I.| Vovk, V.| Kariyev, A.| Poleshchuk, L.| Halian, O.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85166915421&origin=resultslist
DOI	10.7752/jpes.2023.07199

2

Title	Preparation of future specialists for the formation of educational communication skills for elementary school children
Authors	Karasheva, Z.| Amirova, A.| Ageyeva, L.| Jazdykbayeva, M.| Uaidullakyzy, E.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85112309509&origin=resultslist
DOI	10.18844/wjet.v13i3.5954

3

Title	A Novel Deep Neural Network to Analyze and Monitoring the Physical Training Relation to Sports Activities
Authors	Omarov, B.| Nurmash, N.| Doskarayev, B.| Zhilisbaev, N.| Dairabayev, M.| Orazov, S.| Omarov, N.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85173628773&origin=resultslist
DOI	10.14569/IJACSA.2023.0140977

4

Title	The Effects of Using Digital Game Based Learning in Primary Classes with Inclusive Education
Authors	Salgarayeva, G.I.| Iliyasova, G.G.| Makhanova, A.S.| Abdrayimov, R.T.
Year	2021

Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85110492100&origin=resultslist
DOI	10.13187/ejced.2021.2.450

5

Title	Handicraft tourism in Kyrgyzstan: features and prospects
Authors	Beksultanova, C.| Mazhitova, Z.| Zhunushalieva, G.| Kozhakeyeva, L.| Tentigul Kyzy, N.| Shamshidenova, F.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85144922103&origin=resultslist
DOI	10.1051/e3sconf/202128410001

6

Title	UNVEILING THE DIGITAL EQUATION THROUGH INNOVATIVE APPROACHES FOR TEACHING DISCRETE MATHEMATICS TO FUTURE COMPUTER SCIENCE EDUCATORS
Authors	Suranchiyeva, Z.| Bostanov, B.| Kenesbayev, S.| Idrissov, S.| Turganbay, K.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85177031565&origin=resultslist
DOI	10.28945/5208

7

Title	Digital Competence of a Teacher in a Pandemic
Authors	Darazha, I.| Lyazzat, R.| Ulzharkyn, A.| Saira, Z.| Manat, Z.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85106399052&origin=resultslist
DOI	10.1109/ICIET51873.2021.9419644

8

Title	Interactive educational technologies as a factor in the development of the subjectivity of university students
Authors	Adlet, K.| Zhanagul, S.| Tolkin, Y.| Olga, F.| Nazymgul, A.| Kadir, N.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85140065270&origin=resultslist
DOI	10.18844/WJET.V14I3.7269

9

Title	Exploring EFL Teachers' Perceptions of Media Literacy in Kazakhstan
Authors	Yeleussiz, A.

Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85188339296&origin=resultslist
DOI	

10

Title	Determination of Cyber Security Issues and Awareness Training for University Students
Authors	Khamzina, B.| Roza, N.| Zhussupbekova, G.| Shaizhanova, K.| Aten, A.| Meirkhanovna, B.A.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85139362738&origin=resultslis
DOI	10.3991/ijet.v17i18.32193

11

Title	The formation of intercultural communicative competence of future teachers in a trilingual educational environment
Authors	Tleubay, S.| Nurzhanova, G.| Ybyshova, S.| Abdigulova, S.| Mankesh, A.| Kerimbekov, T.| Ualikhanuly, A.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85090923950&origin=resultslist
DOI	10.3991/ijet.v15i17.14249

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Title	Media Literacy in Kazakhstan: Educators' Perspectives and Policy Implementation
Authors	Yeleussiz, A.| Qanay, G.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-86000502642&origin=resultslist
DOI	10.46303/jcsr.2025.1

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Title	Teaching children's literature to school children through digital educational resources
Authors	Yerahmetkyzy, Z.| Shyryn, K.| Kulgildinova, T.| Lazzat, A.| Yerlan, A.| Ulbala, I.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85139753828&origin=resultslist
DOI	10.18844/wjet.v14i5.8093

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Title	STRATEGIES OF SELF-IMPROVEMENT FOR STUDENTS WITH DIFFERENT AGENCY LEVELS
Authors	Maralov, V.G.| Sitarov, V.A.| Kariyev, A.D.| Krezhevskikh, O.V.| Kudaka, M.A.| Ageyeva, L.Y.| Agranovich, Y.N.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85217454352&origin=resultslist
DOI	10.51847/4clTyRcqSN

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Title	Professional educational training of french linguistics teachers in Kazakhstan and France
Authors	Aitenova, E.| Abayeva, G.| Orazakynkyzy, F.| Kassymova, R.| Mukhametkalieva, G.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85079524088&origin=resultslist
DOI	10.18355/XL.2020.13.01.07

16

Title	Education for the disabled in accordance with the quality of inclusive education in the distance education process
Authors	Stambekova, A.| Zhakipbekova, S.| Tussubekova, K.| Mazhinov, B.| Shmidt, M.| Rymhanova, A.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85133417298&origin=resultslist
DOI	10.18844/wjet.v14i1.6760

17

Title	On-line examinations with proctoring: features, students' preferences and related factors, academic honesty
Authors	Zulpykhar, Z.| Ongarbayeva, M.| Tungatarova, A.| Altynbekova, Z.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85184931260&origin=resultslist
DOI	

18

Title	Problems and Opportunities of Distance Learning in the Context of the Pandemic: Case of one University in Kazakhstan
Authors	Khibina, N.| Salimzhanova, A.| Khibina, Z.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85162634811&origin=resultslist
DOI	10.34190/ecel.21.1.600

19

Title	Developing the social activities of primary school students with hearing impairment using technologies
Authors	Ussenova, M.| Zhiyenbayeva, N.| Kosshygulova, A.| Iskakova, L.| Aigul, S.| Zhuzimkul, B.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85124655097&origin=resultslist
DOI	10.18844/cjes.v17i1.6700

20

Title	Language Instruction in Kazakhstan's Higher Education: A Critical Examination
Authors	Yermekova, T.N.| Ryskulbek, D.| Azimova, G.| Kapalbek, B.| Mawkanuli, T.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85197617059&origin=resultslist
DOI	10.5281/zenodo.11058493

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Title	On the formation of professional competence of future social pedagogues
Authors	Nurgaliyeva, A.| Sametova, F.| Orynkhanova, G.| Kolyeva, N.| Vedilina, Y.| Sakenov, J.| Lyuft, A.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85083884814&origin=resultslist
DOI	10.34218/IJARET.11.3.2020.023

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Title	Pedagogical Terms in Self-Organization of Learners During Education Process in Higher Educational Establishments
Authors	Aliya, K.| Assemgul, A.| Bayan, K.| Saule, A.| Farida, O.| Zhanat, B.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85117229697&origin=resultslist
DOI	10.48047/rigeo.11.05.43

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Title	Students' Views on the Use of Technology in Geography Course
Authors	Nurbol, U.| Zhoya, K.| Bakhadurkhan, A.| Marat, M.| Kenjekey, T.| Ussenova, M.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85099975964&origin=resultslist
DOI	10.3991/ijet.v15i23.18781

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Title	Increasing the level of education at the university: Technology and control
Authors	Zhubandykova, A.| Zhiyenbayeva, S.| Arzanbayeva, B.| Yelkeyeva, A.| Nabuova, R.| Issayeva, A.| Sakenov, J.| Lyuft, A.| Shakhazhanov, G.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85083012434&origin=resultslist
DOI	10.5373/JARDCS/V12SP3/20201251

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Title	Evaluating the effectiveness of a virtual laboratory for inorganic chemistry education
Authors	Tatenov, A.| Sarsenbaeva, Z.| Azimbaeva, G.| Tugelbaeva, K.| Zaurbekova, N.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85175447352&origin=resultslist
DOI	10.1080/02635143.2023.2275139

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Title	A cross-database bibliometric analysis of ubiquitous learning: Trends, influences, and future directions
Authors	Abayeva, G.A.| Orazayeva, G.S.| Omirbek, S.J.| Ibatova, G.B.| Zakirova, V.G.| Vlasova, V.K.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85183667373&origin=resultslist
DOI	10.30935/cedtech/13648

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Title	Using self-assessment instruction to develop primary school students' self-esteem in inclusive practice in Kazakhstan
Authors	Kalykbayeva, A.| Satova, A.| Autayeva, A.| Ospanova, A.| Suranchina, A.| Elmira, U.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85114751248&origin=resultslist
DOI	10.18844/cjes.v16i4.6049

28

Title	Evaluation of students' views on teaching the subject of migration through distance education in Kazakhstan geography course
Authors	Nurbol, U.| Shakhislam, L.| Kulyash, K.| Bakhadurkhan, A.| Sholpan, K.| Zhoya, K.

Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85124368091&origin=resultslist
DOI	10.18844/wjet.v14i1.6260

29

Title	Enhancement of scientific research function of future teachers in modern education system
Authors	Lyailya, I.| Amangeldy, K.| Bakirova, L.| Seidaliyeva, G.| Gulnara, A.| Erzhan, E.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85129494616&origin=resultslist
DOI	10.18844/cjes.v17i3.6936

30

Title	Developing the future primary school teachers intellectual skills in Kazakhstan
Authors	Iskakova, L.| Amirova, A.| Ospanbekova, M.| Zhumabekova, F.| Ageyeva, L.| Zhailauova, M.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85109605365&origin=resultslist
DOI	10.29333/iji.2021.14344a

31

Title	Training of primary school teachers in the use of information technology
Authors	Kalioldanovna, Y.G.| Roza, N.| Arzanbayeva, B.| Roza, L.| Azimkhan, Y.| Omarov, N.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85132881916&origin=resultslist
DOI	10.18844/wjet.v14i3.7329

32

Title	Investigation of Mobile Learning Readiness of Students According to Tablet Usage
Authors	Rysbayeva, A.| Kadirbayeva, R.| Baiyazovna, B.S.| Baiseitova, N.| Makhabbat, A.| Abdigapbarova, U.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85140614025&origin=resultslist
DOI	10.3991/ijet.v17i19.32175

33

Title	Formation of primary school children selfesteem on the basis of criteria-based assessment
Authors	Syzdykbayeva, A.D.| Izmagambetova, R.K.| Amirova, A.S.| Bainazarova, T.B.| Sadykova, M.K.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85115918895&origin=resultslist
DOI	10.17853/1994-5639-2021-7-147-169

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Title	Formation of singing skills of future music teachers through digital resources
Authors	Serikbol, S.| Karylgash, K.| Zhanna, A.| Moldir, U.| Zhumatay, T.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85124357898&origin=resultslist
DOI	10.18844/wjet.v14i1.6726

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Title	Pedagogical Foundations of the Technology of Vocational Guidance for Students
Authors	Zhaina, B.| Ospan, S.| Elmira, M.| Gulnar, K.| Tolganay, B.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85107434054&origin=resultslist
DOI	10.6000/2292-2598.2020.08.04.20

36

Title	The Model of the Formation of Professional Training of Future Social Pedagogy Teachers in the Conditions of the University
Authors	Menlibekova, G.| Zhumankulova, E.| Kurmankulov, A.| Ybray, S.| Balazhanova, K.| Gulmira, T.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85097136336&origin=resultslist
DOI	10.6000/2292-2598.2020.08.03.34

37

Title	Making Computer Science Accessible through Universal Design for Learning in Inclusive Education
Authors	Salgarayeva, G.| Makhanova, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85196500905&origin=resultslist
DOI	10.3991/ijep.v14i5.48811

38

Title	Pedagogical Design as a Tool to Increase Students' Learning Motivation During Distance Learning
Authors	Beisembayeva, A.| Ibrayeva, K.| Yerezhepov, T.| Urazaliyeva, M.| Sultangaliyeva, E.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85179925808&origin=resultslist
DOI	10.1515/edu-2022-0211

39

Title	Professional development of kazakhstani rural teachers of russian language and literature in the context of digitalization of education
Authors	Kurmankulova, A.K.| Kiynova, Z.K.| Seraliyeva, N.Zh.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85146515147&origin=resultslist
DOI	10.32744/pse.2022.5.38

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Title	Psychological and Pedagogical Support for Parents of Children with Special Educational Needs
Authors	Issabayeva, Z.| Sapargaliyeva, A.| Shubayeva, G.| Shalabayeva, K.| Ismagambetova, G.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85193359257&origin=resultslist
DOI	10.5334/cie.103

41

Title	Forming the professional culture of a future specialist in the field of adaptive physical education and sport
Authors	Kopzhanov, G.| Doshybekov, A.| Belegova, A.| Orlov, A.| Duisembek, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85176728839&origin=resultslist
DOI	10.47197/retos.v51.100940

42

Title	Impact of practice-centered learning on the development of students' professional identities: Learning outcomes
Authors	Knissarina, M.| Syzdykbayeva, A.| Agranovich, Y.| Zhumaliyeva, G.| Baikulova, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85184568850&origin=resultslist
DOI	10.20448/jeelr.v11i1.5344

43

Title	The importance of practice-oriented tasks in the field of education
Authors	Kuandykova, E.| Karbayeva, S.| Karmenova, N.| Tleubergenova, K.| Ziyavdinova, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85197745293&origin=resultslist
DOI	10.54919/physics/55.2024.219sv7

44

Title	Distance Learning during the COVID-19 Pandemic: Stress Factors for Female School and University Teachers in Kazakhstan and Kyrgyzstan
Authors	Khibina, N.| Salimzhanova, A.| Khibina, Z.| Kariyev, A.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85164597577&origin=resultslist
DOI	10.13187/ejced.2023.2.493

45

Title	Analyzing the formation of metacompetence in students using EdTech in the learning process: an economic perspective
Authors	Abueva, N.| Zhussupova, A.| Massakova, S.| Buzelo, A.| Abuyev, O.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105001846165&origin=resultslist
DOI	10.21003/ea.V208-05

46

Title	Transformation of universities in kazakhstan: Research outcomes on the quality of higher education
Authors	Azhibayeva, A.| Issaldayeva, S.| Bakirova, K.| Kudaibergeneva, K.| Saari, D.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85205669783&origin=resultslist
DOI	10.24294/jipd.v8i10.6844

47

Title	Organization of correctional work for children with dyslexia at primary school
Authors	Nurseitova, Z.| Abayeva, G.| Shubayeva, G.| Karayeva, T.| Rakhimova, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85199180587&origin=resultslist
DOI	10.54919/physics/55.2024.38la3

48

Title	Development of entrepreneurial competence of future primary school teachers
Authors	Uaidullakyzy, E.| Zhunusbekova, A.| Roza, N.| Doszhan, R.| Maratovna, K.G.| Abdigapbarova, U.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85131201748&origin=resultslist
DOI	10.18844/cjes.v17i4.7157

49

Title	The problem of evaluating primary school students in the online education process
Authors	Izmagambetova, R.| Roza, N.| Kenzhekhan, M.| Tursynay, B.| Raissa, K.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85124652526&origin=resultslist
DOI	10.18844/cjes.v17i1.6704

50

Title	Analysis of the Relationships Between University Students' Laboratory Self-Efficacy Beliefs, Science Process Skills and Achievement in Chemistry Courses
Authors	Sailaubay, A.| Myrzakhmetova, N.| Tunçel, M.| Kishibayev, K.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85213064722&origin=resultslist
DOI	10.46303/jcsr.2024.1

51

Title	Teacher Professional Development and Professional Standards for Teachers: A Bibliometric Mapping of Literature (1975-2025)
Authors	Syzdykbayeva, A.| Meterbayeva, K.| Ageyeva, L.| Agranovich, Y.| Tyan, V.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105008789303&origin=resultslist
DOI	

52

Title	Formation of professional competence of learners in teaching medicinal plants
Authors	Kassimbekova, M.| Kaliyeva, A.| Aksoy, A.| Muminova, K.| Zhumakhanova, R.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85114732639&origin=resultslist
DOI	10.18844/cjes.v16i4.6053

53

Title	Revealing the Competence of Multiprofessional Team Building among Students and Its Impact on the Effectiveness of Team Interaction
Authors	Krezhevskikh, O.V.| Kariyev, A.D.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85127727094&origin=resultslist
DOI	10.15507/1991-9468.106.026.202201.093-110

54

Title	Science learning for children with autism spectrum disorder: Systematic review
Authors	Zhunussova, Z.A.| Abayeva, G.A.| Orazayeva, G.S.| Kabdyrova, A.| Shokhambekova, A.| Bulabayeva, S.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105014332068&origin=resultslist
DOI	10.29333/ejmste/16838

55

Title	The use of generated 3D models in teaching the development of AR/VR applications
Authors	Tazabekova, P.| Nurbekov, A.| Nurbekova, Z.| Sembayev, T.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85209748264&origin=resultslist
DOI	

56

Title	Methodological foundations for the development of practice-oriented tasks in geography based on the activity approach
Authors	Kuandykova, E.| Ussenov, N.| Karbayeva, S.| Tleubergenova, K.| Ziyavdinova, A.| Karmenova, N.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85132417574&origin=resultslist
DOI	10.18844/wjet.v14i3.7297

57

Title	UNDERSTANDING THE CONTRIBUTION OF TURKIC PETROGLYPHS TO CULTURAL TOURISM DEVELOPMENT IN CENTRAL ASIA: A SYSTEMATIC AND META-ANALYTIC PERSPECTIVE
Authors	Issakov, Y.| Zhoya, K.| Nizamatdinova, Z.| Laiskhanov, S.| Aliaskarov, D.| Gajić, T.
Year	2025

Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105020033509&origin=resultslist
DOI	10.30892/gtg.62406-1572

58

Title	Opportunities for intensive growth of the well-being of students based on interviews in Western Kazakhstan
Authors	Knissarina, M.| Seitenova, S.| Tusseyev, M.| Ussenova, A.| Syzdykbayeva, A.| Khassenov, B.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85218962347&origin=resultslist
DOI	10.22521/edupij.2025.14.35

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Title	Digital educational content in foreign language education
Authors	Zhubanova, S.| Agnur, K.| Dalelkhankyzy, D.G.
Year	2020
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85085026125&origin=resultslist
DOI	

60

Title	Features of the development of intercultural communication competence for future physical education teachers in Kazakhstan
Authors	Mukhpulova, R.| Sarsenbayeva, L.| Urazgaliyeva, S.| Mukhpulova, R.| Bazilgalamova, A.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105014421419&origin=resultslist
DOI	10.32674/g2952n64

61

Title	Integration of Artificial Intelligence into Solving Physical Problems to Improve Pedagogical Competence
Authors	Shektibayev, N.| Turekulova, A.| Alimbekova, G.| Ospanbekov, Y.| Auyelbekov, O.| Yessentayev, K.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85218159771&origin=resultslist
DOI	10.14689/ejer.2024.113.12

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Title	Development of professional thinking in the setting of group multimodal supervision

Authors	Lashkova, Y.| Berdibayeva, S.| Syrgakbayeva, A.| Mun, M.| Bapayeva, M.| Abdykalikova, M.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85120642800&origin=resultslist
DOI	10.15557/PiPK.2021.0019

63

Title	Application of secondary education sports lessons with blended teaching method
Authors	Marshalkhan, A.| Elmira, B.| Bakytzhan, J.| Yernar, O.| Ulmeken, T.| Aliya, Y.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85124361871&origin=resultslist
DOI	10.18844/wjet.v14i1.6722

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Title	The influence of teachers' statistics knowledge on the academic performance of high school students in math lessons
Authors	Gulzhaukhar, A.| Aigul, D.| Aizada, K.| Dayana, K.| Kairden, B.| Akzhan, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85200418699&origin=resultslist
DOI	10.18488/61.v12i3.3732

65

Title	Fostering critical thinking in learning outcomes of Kazakhstan initial teacher education
Authors	Kabysheva, M.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105009339874&origin=resultslist
DOI	10.3389/feduc.2025.1554713

66

Title	Formation of Future Teachers Professional Competence on the Bases of Modern Technologies
Authors	Imankulova, L.| Rakhmetova, N.| Tastanbek, D.| Zholdasbekova, S.| Kalymova, A.| Matay, B.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85117195535&origin=resultslist
DOI	10.48047/rigeo.11.05.45

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Title	Improvement of physical education of students at the university: bibliometric analysis of the literature
Authors	Maratuly, T.N.| Aychurok, K.| Nurlan, B.| Darkhan, M.| Meirkhanovna, B.A.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105010722518&origin=resultslist
DOI	10.51847/rx9LeEPsDv

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Title	Computer science students' self-assessment of their skills - a survey study
Authors	Salgarayeva, G.| Bazarbayeva, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85209721560&origin=resultslist
DOI	

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Title	Assessing the Preparedness of Future Special Education Teachers for Inclusive Classrooms in Kazakhstan
Authors	Movkebayeva, Z.| Bilyalov, D.| Dyussenbayeva, B.| Kudaibergenova, U.| Kabdyrova, A.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85215815772&origin=resultslist
DOI	10.14689/ejer.2024.112.14

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Title	The need for modern teachers to integrate informatics with STEM education
Authors	Maratova, T.| Bostanov, B.| Kultan, J.| Nauryzbayev, D.| Sarsenkul, T.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85189453218&origin=resultslist
DOI	

72

Title	Formation of Future Teachers-Psychologists' Competence to the Adaptation in Their Professional Activity
Authors	Ismailova, G.M.| Menlibekova, G.Z.| Zhakiyanova, Z.G.| Yessentayeva, A.K.| Begaliyeva, N.U.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85117171356&origin=resultslist
DOI	10.48047/rigeo.11.05.334

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Title	Organization of a system of psychological profiling and correction of suicidal behavior of adolescents
Authors	Boleyev, T.| Topanova, G.| Turdaliyeva, S.| Uskenbayeva, J.| Zharkinbayeva, D.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85196903903&origin=resultslist
DOI	10.54919/physics/55.2024.108lf1

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Title	Factors Facilitating and Impeding Women's Retention in Math-Intensive STEM Fields
Authors	Almukhambetova, A.| Kuzhabekova, A.| Kim, T.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105004005541&origin=resultslist
DOI	10.17323/vo-2025-18297

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Title	Study of the level of development of intercultural communication among foreign students of medical specialties at Khoja Ahmet Yassavi International Kazakh-Turkish University
Authors	Sheriyeva, G.| Suleimenova, Z.| Abitzhanova, Z.| Isayeva, Z.| Koshanova, N.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85196974762&origin=resultslist
DOI	10.54919/physics/55.2024.186rp2

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Title	Evaluating educational achievements in inclusive classrooms: a quasi-experimental study using information technologies for students with special educational needs
Authors	Agybayeva, S.| Orazayeva, G.| Shubayeva, G.| Denissova, I.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105017478229&origin=resultslist
DOI	10.1007/s10639-025-13792-2

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Title	Enhancing the Professional Skills of Future Biologists Through Laboratory Training
Authors	Digarbayeva, A.| Kaliyeva, A.| Batayeva, D.| Bakirova, K.| Koksal, E.A.
Year	2024

Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85195503416&origin=resultslist
DOI	10.1177/1932202X241253448

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Title	Verbalization of the Concept Family in the Content of School Textbooks on Russian Language and Literature
Authors	Onalbayeva, A.| Irgebayeva, A.| Kozhakhmetova, A.| Baishukurova, G.| Nussupbekova, A.| Baibolov, A.
Year	2021
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85117162478&origin=resultslist
DOI	10.48047/rigeo.11.05.323

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Title	From School to Work: Role of Teachers in Career Guidance for Students with Disabilities
Authors	Uvaliyeva, M.| Movkebayeva, Z.| Dyussenbayeva, B.| Duzelbayeva, A.| Khamitova, D.| Kabdyrova, A.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105008957553&origin=resultslist
DOI	10.14689/ejer.2025.115.07

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Title	Developing English Vocabulary in Hearing-Impaired Children: Insights from Kazakhstan
Authors	Bayan, S.| Jelinek, J.A.| Akbota, A.| Saltanat, I.| Zhazira, A.| Gulnar, Z.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105005262442&origin=resultslist
DOI	10.32601/ejal.11202

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Title	Critical thinking in creativity
Authors	Kabysheva, M.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85199840929&origin=resultslist
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Title	Educating future primary schoolteachers to create a communication culture through educational technologies

Authors	Sharipkhojayeva, Z.| Amirova, A.| Zhanar, A.| Tursynay, B.| Meirimgul, Y.| Lyazzat, K.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85140222919&origin=resultslist
DOI	10.18844/cjes.v17i8.7827

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Title	Scientific and methodological foundations of open educational platform employment in language teaching
Authors	Abnassyrova, R.| Mubarak, N.| Ordabekova, K.| Turumbetova, Z.| Mukhamadi, K.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105011853773&origin=resultslist
DOI	10.11591/ijere.v14i4.33093

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Title	Speech therapy technologies to overcome dyslexia in primary school students
Authors	Nurseitova, Z.| Abaeva, G.| Yermagambet, A.| Bekzhanova, Z.| Nietbayeva, G.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85138433723&origin=resultslist
DOI	10.18844/wjet.v14i4.7708

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Title	Value Orientations of Students at the Kazakh National Women's Teacher Training University and their View Towards Mixed Education
Authors	Khibina, N.| Salimzhanova, A.| Khibina, Z.
Year	2023
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85177814339&origin=resultslist
DOI	10.34190/eckm.24.1.1419

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Title	Teachers' views on teaching modern Kazakh stories over national values
Authors	Zhanat, A.| Kunimzhan, A.| Aigul, A.| Agabekkyzy, B.R.| Nurziya, A.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85124658296&origin=resultslist
DOI	10.18844/cjes.v17i1.6702

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Title	The attitude of teachers toward students' self-assessment of educational achievements in inclusive education lessons
Authors	Kalykbayeva, A.| Autayeva, A.| Orazayeva, G.| Kassymzhanova, G.| Zhigitbekova, B.| Bekmuratova, G.
Year	2022
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85127489179&origin=resultslist
DOI	10.18844/cjes.v17i2.6859

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Title	Development of professional and personal qualities of MA students in the context of multilingual education
Authors	Shalabayeva, L.| Baisultanova, S.| Abdigapbarova, U.| Kudaibergeneva, K.| Jaxynkayeva, Z.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85196816510&origin=resultslist
DOI	10.54919/physics/55.2024.19lw3

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Title	Development of diagnostic competencies of educational psychologist in professional training
Authors	Aralbaeva, R.| Naubaeva, K.| Abishev, N.| Taszhurekova, Z.| Zhexembayeva, Z.
Year	2024
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-85199464320&origin=resultslist
DOI	10.11591/ijere.v13i5.29522

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Title	Formation of students' research skills in digital transformation of physics teaching
Authors	Nazira, A.| Sandibaeva, N.| Garnaeva, G.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105013761540&origin=resultslist
DOI	10.21533/pen.v13.i2.344

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Title	Exploring IT Graduates' Career Readiness: Courses, Internships, and Industry Alignment
Authors	Bazarbayeva, A.| Bauyrzhakyzy, A.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105016841700&origin=resultslist
DOI	10.1109/SIST61657.2025.11139204

Title	Features of the development of research competence in future special education teachers
Authors	Yerzhanova, G.| Autayeva, A.| Mazhinov, B.| Iralina, M.| Nishanbayeva, S.
Year	2025
Abstract in Scopus	https://www.scopus.com/record/display.url?eid=2-s2.0-105015373533&origin=resultslist
DOI	10.3389/feduc.2025.1610757