

Документы за 2023 год

1. Sohag M.S.H.; Prabhu S.; Omarov B.; Kazakh A.-F.; Kumar R.S.; Natarajan M.P.; Ramaiah G.B.; Ramarao M.
Impact of Welding Temperature Regime on Hardness of Cr-Mo Steels
2023
International Journal of Vehicle Structures and Systems
2-s2.0-85182598411
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
2. Kadirbayeva Z.M.
Analytical and Numerical Solutions of a Boundary Value Problem for Impulsive Differential Equations with Loadings
2023
Lobachevskii Journal of Mathematics
2-s2.0-85188586256
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
3. Jha K.; Pasbola M.; Rai H.M.; Amanzholova S.
Utilizing Smartwatches and Deep Learning Models for Enhanced Avalanche Victim Identification, Localization, and Efficient Recovery Strategies: An In-depth Study
2023
ACM International Conference Proceeding Series
2-s2.0-85194184092
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
4. Razaque A.; Yoo J.; Bektemyssova G.; Alshammari M.; Chinibayeva T.T.; Amanzholova S.; Alotaibi A.; Umutkulov D.
Efficient Internet-of-Things Cyberattack Depletion Using Blockchain-Enabled Software-Defined Networking and 6G Network Technology
2023
Sensors
2-s2.0-85180668361
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
5. Boshkayev K.; Luongo O.; Muccino M.
Numerical analysis of quasiperiodic oscillations with spherical spacetimes
2023
Physical Review D
2-s2.0-85180598724
Тип документа: Article
Стадия публикации: Final
Источник: Scopus

6. Alekseyeva L.A.; Alipova B.N.
Erratum to: Stationary Boundary Problems of Coupled Thermoelasticity for a Half-Plane and Their Solution (Mechanics of Solids, (2023), 58, 5, (1509-1516), 10.3103/S0025654423600381)
2023
Mechanics of Solids
2-s2.0-85184172754
Тип документа: Erratum
Стадия публикации: Final
Источник: Scopus
7. Ayan Z.; Alimzhan B.; Olga M.; Timur Z.; Toktalyk Z.
Quality of service management in telecommunication network using machine learning technique
2023
Indonesian Journal of Electrical Engineering and Computer Science
2-s2.0-85174146699
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
8. Nalgozhina N.; Razaque A.; Raissa U.; Yoo J.
Developing Robotic Process Automation to Efficiently Integrate Long-Term Business Process Management
2023
Technologies
2-s2.0-85180728457
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
9. Alajlan A.M.; Razaque A.
ESOA-HGRU: egret swarm optimization algorithm-based hybrid gated recurrent unit for classification of diabetic retinopathy
2023
Artificial Intelligence Review
2-s2.0-85171287440
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
10. Goyal Y.; Raj; Rai H.M.; Aggarwal M.; Saxena K.; Amanzholova S.
Revolutionizing Skin Cancer Detection: A Comprehensive Review of Deep Learning Methods
2023
ACM International Conference Proceeding Series
2-s2.0-85194176363
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
11. Suleimenov I.E.; Vitulyova Y.S.; Kabdushev S.B.; Bakirov A.S.
Improving the efficiency of using multivalued logic tools
2023
Scientific Reports
2-s2.0-85146624817
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
12. Karashbayeva Z.; Berger J.; Orlande H.R.B.; Rysbaiuly B.

Estimation of ground thermal diffusivity using the conjugate gradient method with adjoint problem formulation

2023

Urban Climate

2-s2.0-85171531513

Тип документа: Article

Стадия публикации: Final

Источник: Scopus

13. Koshanov B.D.; Bakytbek M.B.; Koshanova G.D.; Kozhobekova P.Zh.; Sabirzhanov M.T.
UNIFORM ESTIMATES FOR SOLUTIONS OF A CLASS OF NONLINEAR EQUATIONS IN A FINITE-DIMENSIONAL SPACE
2023
KazNU Bulletin. Mathematics, Mechanics, Computer Science Series
2-s2.0-85181493138
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
15. Nurtas M.; Zhantaev Z.; Altaibek A.; Nurakynov S.; Mekebayev N.; Shiyapov K.; Iskakov B.; Ydyrys A.
Predicting the Likelihood of an Earthquake by Leveraging Volumetric Statistical Data Through Machine Learning Techniques
2023
Engineered Science
2-s2.0-85185607207
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
16. Mukasheva A.; Koishiyeva D.; Suimenbayeva Z.; Rakhmetulayeva S.; Bolshibayeva A.; Sadikova G.
COMPARISON EVALUATION OF UNET-BASED MODELS WITH NOISE AUGMENTATION FOR BREAST CANCER SEGMENTATION ON ULTRASOUND IMAGES
2023
Eastern-European Journal of Enterprise Technologies
2-s2.0-85178491168
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
17. Turken G.; Naizabayeva L.; Satymbekov M.; Abdiakhmetova Z.
Research and Development of Enterprise Data Warehouse Based on SAP BW Modeling
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85172016925
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
18. Murat K.; Binara I.; Talgat S.; Gulnur T.; Sulu I.; Lida S.
Development and Research of a Two-Contour Solar System in the Lorawan Network
2023
WSEAS Transactions on Heat and Mass Transfer
2-s2.0-85162712013
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
19. Kadyrov A.; Ussenbayev A.; Kurenkeyeva D.; Kurenkey B.; Abdrakhmanov S.; Tashatov N.
Principal component analysis in the epidemiology of diarrhoea in calves

2023

Indonesian Journal of Electrical Engineering and Computer Science

2-s2.0-85152094099

Тип документа: Article

Стадия публикации: Final

Источник: Scopus

20. Garvanova M.; Garvanov I.; Jotsov V.; Razaque A.; Alotaibi B.; Alotaibi M.; Borissova D.
A Data-Science Approach for Creation of a Comprehensive Model to Assess the Impact of Mobile Technologies on Humans
2023
Applied Sciences (Switzerland)
2-s2.0-85152067718
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
21. Issakhov A.; Alimbek A.
Numerical simulation of particulate matter propagation in an indoor environment with various types of heating
2023
International Journal of Nonlinear Sciences and Numerical Simulation
2-s2.0-85130748428
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
22. Pastukh A.; Tikhvinskiy V.; Devyatkin E.
Compatibility Analysis Between 5G NR and Ultra-Wideband Devices in the 6425–7125 MHz Frequency Band
2023
Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)
2-s2.0-85161448969
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
23. Abdullayev S.; Bakyt G.; Kamzina A.; Sarsanbekov K.; Abdullayeva A.
INTERACTION OF THE TE33A DIESEL LOCOMOTIVE AND THE RAILWAY TRACK ON CURVED SECTION WITH RADIUS 290m
2023
Communications - Scientific Letters of the University of Žilina
2-s2.0-85176428613
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
24. Baligodugula V.V.; Amsaad F.; Tadepalli V.V.; Radhika V.; Sanjana Y.; Shiva S.; Meduri S.; Maabreh M.; Alsaadi N.; Darwish O.; Razaque A.; Tashtoush Y.
A Comparative Study of Secure and Efficient Data Duplication Mechanisms for Cloud-Based IoT Applications
2023
Lecture Notes in Networks and Systems
2-s2.0-85163415563
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
25. Kistaubayev Y.; Mutanov G.; Mansurova M.; Saxenbayeva Z.; Shakan Y.

Ethereum-Based Information System for Digital Higher Education Registry and Verification of Student Achievement Documents

2023

Future Internet

2-s2.0-85146773162

Тип документа: Article

Стадия публикации: Final

Источник: Scopus

27. Issakhov A.; Omarova P.; Abylkassymova A.
Numerical simulation of social distancing of preventing airborne transmission in open space with lateral wind direction, taking into account temperature of human body and floor surface
2023
Environmental Science and Pollution Research
2-s2.0-85143502234
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
28. Koshanov B.D.; Soldatov A.P.
On Sufficient Conditions of the Faddeev–Marchenko Theorem
2023
Springer Proceedings in Mathematics and Statistics
2-s2.0-85163931781
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
29. Temirbekov Y.; Tuleshov A.; Chsherbinin Y.; Kalimoldayev M.; Kaiym T.; Jomartov A.; Kaimov S.; Kaimov A.
Calculation of the Main Parameters of the Gripper of a Robotic Manipulator When Reloading Spherical and Cylindrical Objects
2023
Mechanisms and Machine Science
2-s2.0-85177598020
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
30. Kuzovkova T.A.; Tikhvinskiy V.O.; Sharavova O.I.; Devyatkin E.E.
Examining the Impact of Strategic Trends on Radio Frequency Spectrum Requirements in Mobile Communication System
2023
2023 Systems of Signal Synchronization, Generating and Processing in Telecommunications, SYNCHROINFO 2023 - Proceedings
2-s2.0-85166476778
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
31. Nurlankyzy A.; Tolendiuly S.; Kulakayeva A.
Investigation of Transient Luminous Events Using Spectrophotometer Data
2023
Lecture Notes in Networks and Systems
2-s2.0-85171357799
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
32. Aitzhanov S.; Bekenayeva K.; Abdikalikova Z.

Boundary Value Problem for a Loaded Pseudoparabolic Equation with a Fractional Caputo Operator
2023

Mathematics

2-s2.0-85176397224

Тип документа: Article

Стадия публикации: Final

Источник: Scopus

33. Anand M.; Sahay K.B.; Ahmed M.A.; Sultan D.; Chandan R.R.; Singh B.
Deep learning and natural language processing in computation for offensive language detection in online social networks by feature selection and ensemble classification techniques
2023
Theoretical Computer Science
2-s2.0-85135330551
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
34. Amsaad F.; Prasanna P.L.; Pravallika T.; Mamatha G.; Raviteja B.; Lakshmi M.; Alsaadi N.; Razaque A.; Tashtoush Y.
Toward Secure and Efficient CNN Recognition with Different Activation and Optimization Functions
2023
Lecture Notes in Networks and Systems
2-s2.0-85163368227
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
35. Kolesnikova K.; Gladka M.; Kostikov M.; Myronova N.
A Model of an IoT System Based on RFID Tags for Mine Defense under War Conditions and in the Post-War Period
2023
CEUR Workshop Proceedings
2-s2.0-85184145056
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
36. Murat Y.; Hamada M.A.
Analysis of Machine Learning Method in Logistic Systems
2023
Proceedings of the 2nd International Conference on Applied Artificial Intelligence and Computing, ICAAIC
2023
2-s2.0-85163587312
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
37. Pastukh A.; Tikhvinskiy V.; Devyatkin E.; Sinkevich E.
Adjacent channel co-existence study between 5G NR and Wi-Fi in the 6 GHz band for indoor scenario
2023
IEEE International Symposium on Electromagnetic Compatibility
2-s2.0-85174620337
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
38. Kadyrov A.; Ussenbayev A.; Kurenkeyeva D.; Abdrakhmanova A.; Mukhanbetkaliyev Y.; Adilbekov Z.; Perez A.; Abdrakhmanov S.
Challenges and opportunities for online education of veterinary sciences in Kazakhstan

2023
Frontiers in Computer Science
2-s2.0-85183866517
Тип документа: Article
Стадия публикации: Final
Источник: Scopus

39. Bekenova Z.; Kolesnikova K.
Using umbrella to efficiently manage IT projects and programs in the banking sector
2023
CEUR Workshop Proceedings
2-s2.0-85170567229
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
40. Mukhamadiyeva L.; Moldagulova A.
A Combined Method for Face Recognition
2023
Proceedings - 2023 6th International Conference on Information and Computer Technologies, ICICT 2023
2-s2.0-85171795605
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
41. Medetov B.; Kulakayeva A.; Zhetpisbayeva A.; Albanbay N.; Kabduali T.
IDENTIFYING THE REGULARITIES OF THE SIGNAL DETECTION METHOD USING THE KALMAN FILTER
2023
Eastern-European Journal of Enterprise Technologies
2-s2.0-85178452902
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
42. Nessipkhanov D.; Davletova V.; Kurmanbekkyzy N.; Omarov B.
Deep CNN for the Identification of Pneumonia Respiratory Disease in Chest X-Ray Imagery
2023
International Journal of Advanced Computer Science and Applications
2-s2.0-85180964468
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
43. Kozhamkulova Z.; Kirgizbayeva B.; Sembina G.; Smailova U.; Suleimenova M.; Keneskanova A.; Baizakova Z.
MoveNET Enabled Neural Network for Fast Detection of Physical Bullying in Educational Institutions
2023
International Journal of Advanced Computer Science and Applications
2-s2.0-85161155986
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
44. Boshkayev K.; Idrissov A.; Luongo O.; Muccino M.
Quasiperiodic oscillations for spherically symmetric regular black holes
2023
Physical Review D
2-s2.0-85172801108
Тип документа: Article

Стадия публикации: Final
Источник: Scopus

45. Alipova B.
Mass Flow Rate of the Flow of Steady-State Viscous Liquid from a Small Vessel into a Vertical Tube
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85172002020
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
46. Kulambayev B.; Nurlybek M.; Astabayeva G.; Tleuberdiyeva G.; Zholdasbayev S.; Tolep A.
Real-Time Road Surface Damage Detection Framework based on Mask R-CNN Model
2023
International Journal of Advanced Computer Science and Applications
2-s2.0-85173620187
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
47. Kaliazhdarova S.; Ashenova S.; Velitchenko S.; Zhumabayeva A.; Serdali B.
Issues and Prospects of Innovative Development Management of Single-Industry Towns of the Republic of Kazakhstan
2023
Quarterly Review of Film and Video
2-s2.0-85168710484
Тип документа: Article
Стадия публикации: Article in press
Источник: Scopus
48. Manapbayeva Z.; Aliyeva D.
Digital Application Akelius as a Blended Learning Tool
2023
Proceedings of the IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS
2-s2.0-85184819257
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
49. Uteshova R.E.; Kokotova Y.V.
On the Well-Posedness of a Singular Problem for Linear Differential Equations
2023
Lobachevskii Journal of Mathematics
2-s2.0-85175193586
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
50. Mosbah A.; Ali M.A.M.; Tahir N.M.
Empowering Small and Medium Enterprises with Data Analytics for Enhanced Competitiveness
2023
Proceedings - 13th IEEE International Conference on Control System, Computing and Engineering, ICCSCE
2023
2-s2.0-85172864446
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus

51. Hildebrand B.; Tabassum S.; Konatham B.; Amsaad F.; Baza M.; Salman T.; Razaque A.
A comprehensive review on blockchains for Internet of Vehicles: Challenges and directions
2023
Computer Science Review
2-s2.0-85148546653
Тип документа: Review
Стадия публикации: Final
Источник: Scopus
52. Omarov B.; Momynkulov Z.; Mukhametkaliyev A.
1D Convolutional Long-Short-Term Memory Network for Heart Diseases Detection on Electrocardiograms
2023
Proceedings of the IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS
2-s2.0-85184803110
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
53. Omarov B.; Momynkulov Z.; Mukhametkaliyev A.
1D Convolutional Long-Short-Term Memory Network for Heart Diseases Detection on Electrocardiograms
2023
Proceedings of the IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS
2-s2.0-85184803110
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
54. Nurzhanov C.; Naizabayeva L.; Mazakov T.
Digital Technology in Agriculture: An Approach to Modelling Crop Productivity on Trace Elements Contaminated Soil
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85172030249
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
55. Daurenbayeva N.; Nurlanuly A.; Atymtayeva L.; Mendes M.
Survey of Applications of Machine Learning for Fault Detection, Diagnosis and Prediction in Microclimate Control Systems
2023
Energies
2-s2.0-85156146528
Тип документа: Review
Стадия публикации: Final
Источник: Scopus
56. Karimova L.; Rakhmetulayeva S.
Application of the Algorithm for Analyzing Stock Prices Based on Sentiment Analysis
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85172007306
Тип документа: Conference paper

Стадия публикации: Final
Источник: Scopus

57. Rakhmetulayeva S.B.; Bolshibayeva A.K.; Mukasheva A.K.; Ukibassov B.M.; Zhanabekov Z.O.; Diaz D.
Machine learning methods and algorithms for predicting congenital heart pathologies
2023
17th IEEE International Conference on Application of Information and Communication Technologies, AICT
2023 - Proceedings
2-s2.0-85179507434
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
58. Sultan D.; Omarov B.; Kozhamkulova Z.; Kazbekova G.; Alimzhanova L.; Dautbayeva A.; Zholdassov Y.;
Abdrakhmanov R.
A Review of Machine Learning Techniques in Cyberbullying Detection
2023
Computers, Materials and Continua
2-s2.0-85145359453
Тип документа: Review
Стадия публикации: Final
Источник: Scopus
59. Medelbekov M.; Nurtas M.
Machine Learning Methods for Phishing Attacks: Survey
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies,
Proceedings
2-s2.0-85171998250
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
60. Stanzhytskyi O.; Uteshova R.; Tsan V.; Khaletska Z.
**On the relation between oscillation of solutions of differential equations and corresponding equations
on time scales**
2023
Turkish Journal of Mathematics
2-s2.0-85152073019
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
61. Naizabayeva L.; Zakirova G.
Using Data Analysis Methods for Predicting the Concentration of Toxic Elements in Soil
2023
Proceedings of the IEEE International Conference on Intelligent Data Acquisition and Advanced Computing
Systems: Technology and Applications, IDAACS
2-s2.0-85184818974
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
62. Kolesnikova K.; Mukhamediyeva A.; Alpysbayev K.; Kolesnikov O.
**Development of a Cognitive Model of the Interaction of Knowledge Carriers in the Educational
Environment**
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies,
Proceedings
2-s2.0-85172021709

Тип документа: Conference paper

Стадия публикации: Final

Источник: Scopus

63. Omarov B.; Baikuvekov M.; Momynkulov Z.; Kassenkhan A.; Nuralykyzy S.; Iglíkova M.
Convolutional LSTM Network for Heart Disease Diagnosis on Electrocardiograms
2023
Computers, Materials and Continua
2-s2.0-85174864257
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
64. Baimakhanbetov M.
Determination of the Optimal Number of Topics in the LDA Model When Working with Large Arrays of Text Data
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85172022519
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
65. Baimakhanbetov M.
Determination of the Optimal Number of Topics in the LDA Model When Working with Large Arrays of Text Data
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85172022519
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
66. Issakhov A.; Omarova P.; Mashenkova A.; Abylkassymova A.
Numerical modeling of thermal influence to pollutant dispersion and dynamics of particles motion with various sizes in idealized street canyon
2023
International Journal of Nonlinear Sciences and Numerical Simulation
2-s2.0-85143210335
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
67. Issakhov A.; Borsikbayeva A.; Abylkassymova A.; Issakhov A.; Khikmetov A.
Numerical modeling of the dam-break flood over natural rivers on movable beds
2023
International Journal of Nonlinear Sciences and Numerical Simulation
2-s2.0-85143084113
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
68. Dehghani M.; Bektemyssova G.; Montazeri Z.; Shaikemelev G.; Malik O.P.; Dhiman G.
Lyrebird Optimization Algorithm: A New Bio-Inspired Metaheuristic Algorithm for Solving Optimization Problems
2023
Biomimetics
2-s2.0-85175556735

Тип документа: Article
Стадия публикации: Final
Источник: Scopus

69. Yedilbayev B.; Kazmagambetov A.; Kazbekova K.; Akhmetkaliyeva S.; Majewski M.; Malybayev R.; Alimzhanova L.; Aidarkulov B.
The role of green logistics for environmental issues in city transport road ecology: A review
2023
E3S Web of Conferences
2-s2.0-85170549239
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
70. Mynbayeva S.; Assanova A.; Uteshova R.
A Solution to a Linear Boundary Value Problem for an Impulsive Integro-Differential Equation
2023
Differential Equations and Dynamical Systems
2-s2.0-85177590150
Тип документа: Article
Стадия публикации: Article in press
Источник: Scopus
71. Honrada G.J.P.; Ranjbar D.M.; Mukan S.
REGIONAL DEMOCRATIZATION: A COMPARATIVE ANALYSIS OF EU AND US EFFORTS IN CENTRAL ASIA AND SOUTHEAST ASIA
2023
Journal of International Studies(Malaysia)
2-s2.0-85172294856
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
72. Samala A.D.; Usmeldi; Taali; Ambiyar; Bojic L.; Indarta Y.; Tsoy D.; Denden M.; Tas N.; Dewi I.P.
Metaverse Technologies in Education: A Systematic Literature Review Using PRISMA
2023
International Journal of Emerging Technologies in Learning
2-s2.0-85151918483
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
73. Zhumasheva A.; Mansurova M.; Amirkhanova G.; Alimgazy R.
Comparative Analysis of Human Action Recognition Classification for Ambient Assisted Living
2023
Communications in Computer and Information Science
2-s2.0-85174713605
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
74. Omarov B.; Kostangeldinova A.; Tukenova L.; Mambetaliyeva G.; Madiyarova A.; Amirgaliyev B.; Kulambayev B.
Artificial Neural Network for Binary and Multiclassification of Network Attacks
2023
International Journal of Advanced Computer Science and Applications
2-s2.0-85168805779
Тип документа: Article
Стадия публикации: Final
Источник: Scopus

75. Samala A.D.; Usmeldi; Taali; Daineko Y.; Indarta Y.; Nando Y.A.; Anwar M.; Jaya P.; Almasri
Global Publication Trends in Augmented Reality and Virtual Reality for Learning: The Last Twenty-One Years
2023
International Journal of Engineering Pedagogy
2-s2.0-85153231428
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
76. Agbo S.A.; Pak N.; Abdrasheva D.; Karimova B.
Modernizing Kazakhstan's Higher Education: Challenges of Policy Borrowing and Doctor of Philosophy Graduation Requirements
2023
International Journal of Educational Reform
2-s2.0-85167405118
Тип документа: Article
Стадия публикации: Article in press
Источник: Scopus
77. Kadirbayeva Z.; Assanova A.; Bakirova E.
A new computational approach for solving a boundary-value problem for DEPCAG
2023
Advances in the Theory of Nonlinear Analysis and its Applications
2-s2.0-85167734811
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
78. Argüelles C.R.; Boshkayev K.; Krut A.; Nurbakhyt G.; Rueda J.A.; Ruffini R.; Uribe-Suárez J.D.; Yunis R.
On the growth of supermassive black holes formed from the gravitational collapse of fermionic dark matter cores
2023
Monthly Notices of the Royal Astronomical Society
2-s2.0-85162007699
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
79. Tikhvinskiy V.; Urodlivchenko V.; Koval V.; Frolov A.; Ketat V.; Belyavskiy V.
6 GHz Band Sharing Study for FWA Base Stations and GEO Satellite Receivers
2023
Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)
2-s2.0-85161398989
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
80. Daurenbayeva N.; Atymtayeva L.; Nurlanuly A.
Choosing the intelligent thermostats for the effective decision making in BEMS
2023
Proceedings - 2023 17th International Conference on Electronics Computer and Computation, ICECCO 2023
2-s2.0-85163716586
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
81. Joldasbayev S.; Sapakova S.; Zhaksylyk A.; Kulambayev B.; Armankyzy R.; Bolysbek A.

Development of an Intelligent Service Delivery System to Increase Efficiency of Software Defined Networks

2023

International Journal of Advanced Computer Science and Applications

2-s2.0-85183340784

Тип документа: Article

Стадия публикации: Final

Источник: Scopus

82. Kanguzhin B.E.; Koshanov B.D.
Solution Uniqueness Criteria in a Time-Nonlocal Problem for the Operator Differential Equation $I(\cdot)$ -A with the Tricomi Operator A
2023
Differential Equations
2-s2.0-85151316922
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
83. Razaque A.; Frej M.B.H.; Bektemyssova G.; Almi'ani M.; Amsaad F.; Alotaibi A.; Jhanjhi N.Z.; Ali M.; Amanzholova S.; Alshammari M.
Quality of Service Generalization using Parallel Turing Integration Paradigm to Support Machine Learning
2023
Electronics (Switzerland)
2-s2.0-85149973495
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
84. Daineko Y.; Alipova B.; Ipalakova M.; Bolatov Z.; Tsoy D.
Angioplasty Surgery Simulator Development: Kazakhstani Experience
2023
Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)
2-s2.0-85173579234
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
85. Norkobil Saydirasulovich S.; Abdusalomov A.; Jamil M.K.; Nasimov R.; Kozhamzharova D.; Cho Y.-I.
A YOLOv6-Based Improved Fire Detection Approach for Smart City Environments
2023
Sensors
2-s2.0-85151210839
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
86. Pastukh A.; Tikhvinskiy V.; Dymkova S.; Varlamov O.
Challenges of Using the L-Band and S-Band for Direct-to-Cellular Satellite 5G-6G NTN Systems
2023
Technologies
2-s2.0-85169030682
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
87. Alekseyeva L.A.; Alipova B.N.
Stationary Boundary Problems of Coupled Thermoelasticity for a Half-Plane and Their Solution

2023
Mechanics of Solids
2-s2.0-85174390861
Тип документа: Article
Стадия публикации: Final
Источник: Scopus

88. Hildebrand B.; Ghimire A.; Amsaad F.; Razaque A.; Mohanty S.P.
Quantum communication networks: Design, reliability, and security
2023
IEEE Potentials
2-s2.0-85174832417
Тип документа: Article
Стадия публикации: Article in press
Источник: Scopus
89. Li M.; Wang J.; Jawarneh M.; Bhatt M.W.; Omarov B.; Raffik R.
Research on nonlinear tracking and evaluation of sports 3D vision action
2023
Nonlinear Engineering
2-s2.0-85150366544
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
90. Marmolejos R.; Germoso C.; Omarbekova A.
Local Seismic Response Analysis Based On the Non-Linear Soil Behavior. Application to 5 Essential Buildings in Santiago de los Caballeros
2023
World Congress on Civil, Structural, and Environmental Engineering
2-s2.0-85166402257
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
91. Dossatayev A.; Manapova A.; Omarov B.
Deep Residual Convolutional Long Short-term Memory Network for Option Price Prediction Problem
2023
International Journal of Advanced Computer Science and Applications
2-s2.0-85173546947
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
92. Utebayeva D.; Ilipbayeva L.; Matson E.T.
Practical Study of Recurrent Neural Networks for Efficient Real-Time Drone Sound Detection: A Review
2023
Drones
2-s2.0-85146773352
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
93. Zhailybayevich Z.K.; Hamada M.A.
Development of a Predictive Intellectual Model for Predicting the Financial Crisis in Banks
2023
Proceedings of the 2nd International Conference on Applied Artificial Intelligence and Computing, ICAAIC
2023
2-s2.0-85163577900

Тип документа: Conference paper

Стадия публикации: Final

Источник: Scopus

94. Razaque A.; Bektemyssova G.; Yoo J.; Alotaibi A.; Ali M.; Amsaad F.; Amanzholova S.; Alshammari M.
Malicious Vehicle Detection Using Layer-Based Paradigm and the Internet of Things
2023
Sensors
2-s2.0-85165970167
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
95. Ashilova M.S.; Kim O.Ya.; Begalinov A.S.; Begalinova K.K.
THE VALUE SYSTEM OF MODERN YOUTH AFTER THE COVID-19 PANDEMIC; [СИСТЕМА ЦЕННОСТЕЙ СОВРЕМЕННОЙ МОЛОДЕЖИ ПОСЛЕ ПАНДЕМИИ COVID-19]
2023
Obrazovanie i Nauka
2-s2.0-85175032426
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
96. Seitbatkalova A.; Tamenova S.; Tarman B.; Mukan S.; Yeralina E.
Assessment of implementation of smart university management system: The case of Kazakh Ablai Khan University of International Relations and World Languages
2023
Problems and Perspectives in Management
2-s2.0-85153105669
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
97. Momynkulov Z.; Dosbayev Z.; Suliman A.; Abduraimova B.; Smailov N.; Zhekambayeva M.; Zhamangarin D.
Fast Detection and Classification of Dangerous Urban Sounds Using Deep Learning
2023
Computers, Materials and Continua
2-s2.0-85148010110
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
98. Kabdushev S.; Shaltykova D.; Vitulyova Y.; Bakirov A.; Suleimenov I.
Neural Network Technology for Choosing a Learning Path
2023
2023 15th International Conference on Computer and Automation Engineering, ICCAE 2023
2-s2.0-85159619617
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
99. Omarov B.; Sailaukyzy Z.; Bigaliyeva A.; Kereyev A.; Naizabayeva L.; Dautbayeva A.
One Dimensional Conv-BiLSTMNetwork with AttentionMechanism for IoT Intrusion Detection
2023
Computers, Materials and Continua
2-s2.0-85181000474
Тип документа: Article
Стадия публикации: Final
Источник: Scopus

100. Dehghani M.; Montazeri Z.; Bektemyssova G.; Malik O.P.; Dhiman G.; Ahmed A.E.M.
Kookaburra Optimization Algorithm: A New Bio-Inspired Metaheuristic Algorithm for Solving Optimization Problems
2023
Biomimetics
2-s2.0-85175584417
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
101. Ermukhambetova B.B.; Mun G.A.; Kabdushev S.B.; Kadyrzhan A.B.; Kadyrzhan K.K.; Vitulyova Y.S.; Suleimenov I.E.
New approaches to the development of information security systems for unmanned vehicles
2023
Indonesian Journal of Electrical Engineering and Computer Science
2-s2.0-85163469482
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
102. Bakirova E.A.; Iskakova N.B.; Kadirbayeva Z.M.
NUMERICAL IMPLEMENTATION FOR SOLVING THE BOUNDARY VALUE PROBLEM FOR IMPULSIVE INTEGRO-DIFFERENTIAL EQUATIONS WITH PARAMETER
2023
KazNU Bulletin. Mathematics, Mechanics, Computer Science Series
2-s2.0-85180221290
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
103. Alipova B.; Tokmukhamedova F.; Bolatov Z.; Daineko Y.; Ipalakova M.; Tsoy D.
Angioplasty Virtual Reality Simulator: Modeling of Blood Flow in an Artery
2023
Proceedings of the IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS
2-s2.0-85184808291
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
104. Mukhametkaly A.; Momynkulov Z.; Kurmanbekkyzy N.; Omarov B.
Deep Conv-LSTM Network for Arrhythmia Detection using ECG Data
2023
International Journal of Advanced Computer Science and Applications
2-s2.0-85173629223
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
105. Kolesnikova K.; Myrzakerimova A.; Alpysbay N.; Olekh T.
Transforming Cognitive Maps into Markov Process Models for Software Development Projects
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85171985267
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus

106. Sidorenko V.; Batayeva G.; Bakhtiyarova Y.
Algorithm for finding railway tanks at industrial stations
2023
AIP Conference Proceedings
2-s2.0-85160513376
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
107. Ashilova M.S.; Begalinov A.S.; Begalinova K.K.
Philosophical analysis of the prospects of higher education; [Философский анализ перспектив высшего образования]
2023
Vestnik Sankt-Peterburgskogo Universiteta, Filosofiia i Konfliktologiya
2-s2.0-85167981290
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
108. Pastukh A.; Tikhvinskiy V.; Devyatkin E.; Kostin A.
Interference Analysis of 5G NR Base Stations to Fixed Satellite Service Bent-Pipe Transponders in the 6425–7125 MHz Frequency Band
2023
Sensors
2-s2.0-85145874369
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
109. Iskakova N.; Temesheva S.; Uteshova R.
On a problem for a delay differential equation
2023
Mathematical Methods in the Applied Sciences
2-s2.0-85150339804
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
110. Assanova A.T.; Bakirova E.A.; Kadirbayeva Z.M.
Two-Point Boundary Value Problem for Volterra–Fredholm Integro-Differential Equations and Its Numerical Analysis
2023
Lobachevskii Journal of Mathematics
2-s2.0-85163398636
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
111. Kabdoldina A.; Ualiyev Z.; Ibrayev S.; Jamalov N.; Ibrayeva A.; Tuleshov Y.; Analiyeva A.; Arinova D.; Khikmetov A.; Uaissov B.
THE USE OF TECHNOLOGIES FOR STABILIZING THE ELECTROPHYSICAL CHARACTERISTICS OF SENSOR STRUCTURES USED IN THE DEVELOPMENT AND MANUFACTURE OF MEASURING TRANSDUCERS
2023
Eastern-European Journal of Enterprise Technologies
2-s2.0-85151907437
Тип документа: Article
Стадия публикации: Final
Источник: Scopus

112. Karibayev B.; Meirambekuly N.; Namazbayev T.; Kozhakhmetova B.; Chizhimbayeva K.; Kulakayeva A.
The Possibilities of Using Fractal Antennas in Modern Wireless Communication Technologies
2023
SIST 2023 - 2023 IEEE International Conference on Smart Information Systems and Technologies, Proceedings
2-s2.0-85171975988
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
113. Kolesnikova K.; Alpysbay N.; Olekh T.; Chinibayeva T.
Justification of the Project Initiation Process Using the Markov Model
2023
Proceedings of the IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications, IDAACS
2-s2.0-85184804097
Тип документа: Conference paper
Стадия публикации: Final
Источник: Scopus
114. Alpar S.; Rysbaiuly B.
Determination of thermophysical characteristics in a nonlinear inverse heat transfer problem
2023
Applied Mathematics and Computation
2-s2.0-85141389997
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
115. Ussatova O.; Makilenov S.; Mukaddas A.; Amanzholova S.; Begimbayeva Y.; Ussatov N.
ENHANCING HEALTHCARE DATA SECURITY: A TWO-STEP AUTHENTICATION SCHEME WITH CLOUD TECHNOLOGY AND BLOCKCHAIN
2023
Eastern-European Journal of Enterprise Technologies
2-s2.0-85183709981
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
116. Issakhov A.; Omarova P.; Abylkassymova A.
Determination of optimal height of barriers to reduce the amount of pollution in the viaduct settings in an idealized urban canyon: a numerical study
2023
Environmental Monitoring and Assessment
2-s2.0-85143303625
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
117. Issakhov A.; Alimbek A.; Abylkassymova A.
Numerical modeling of water pollution by products of chemical reactions from the activities of industrial facilities at variable and constant temperatures of the environment
2023
Journal of Contaminant Hydrology
2-s2.0-85143050842
Тип документа: Article
Стадия публикации: Final
Источник: Scopus
118. Kakharman N.; Otelbaev M.

Solution estimates for one class of elliptic and parabolic nonlinear equations
2023

Complex Variables and Elliptic Equations

2-s2.0-85131693271

Тип документа: Article

Стадия публикации: Final

Источник: Scopus