

Статті науково-педагогічних працівників

УМО в наукометричній базі Scopus

2024 рік

1. Govorukha, N., Prykhodkina, N., Chmykhun, S. Forming Core Values in Youth with the Usage of Media Materials. In: Nechyporuk, M., Pavlikov, V., Krytskyi, D. (eds) *Integrated Computer Technologies in Mechanical Engineering* - 2023. ICTM 2023. Lecture Notes in Networks and Systems. 2024. Vol. 996. P.335–347.
URL: https://doi.org/10.1007/978-3-031-60549-9_25
2. Drach, I., Petroye, O., Borodiyenko, O., Reheilo, I., Prykhodkina, N. The Assessment (Self-assessment) Methodology of the University's Readiness to Use AI. In: Faure, E., *et al.* *Information Technology for Education, Science, and Technics*. ITEST 2024. Lecture Notes on Data Engineering and Communications Technologies. 2024. Vol. 222. P.487-504.
URL: https://doi.org/10.1007/978-3-031-71804-5_32
3. Bondarchuk, O., Balakhtar, V., Pinchuk, N., Pustovalov, I., Pavlenok, K. Coping with stressfull situations using coping strategies and their impact on mental health. *Multidisciplinary Reviews*. 2024, 7:2024spe034
URL: <https://doi.org/10.31893/multirev.2024spe034>
4. Balakhtar, V., Bondarchuk, O., Kazakova, S. Career crafting literature meta-review. *Multidisciplinary Reviews*. 2024. 6:2024ss0741.
URL: <https://doi.org/10.31893/multiscience.2024ss0741>
5. Kravchenko, O., Dokuchaieva, V., Sbitnieva, L., Sakhatska, V., Akinshyna, I. Effectiveness of generative learning strategies based on mobile learning technologies in higher education. *International Journal of Evaluation and Research in Education*. 2024. Vol.13, n.4. P. 2279–2287.
URL: <https://doi.org/10.11591/ijere.v13i4.28372>
6. Prosina, O., Kyrychenko, M., Sergeieva, L., Ivchenko, T., Fedorova, Y. Exploration of pedagogical staff readiness for professional transformation: analysis of synchronous online focus group (sofg) study results. *African Journal of Applied Research*. 2024. Vol.10, n.1. P.400–417.
URL: <https://doi.org/10.26437/ajar.v10i1.711>
7. Riabova, T., Havrylyuk, I., Vader, T., Kustovska, O., Makhynia, T. Marketing Strategies in the Era of Mobile Applications: The Use of Geolocation and Contextual Advertising. *Economic Affairs*. 2024. Vol.69, n.02. P.1005-1020.
URL: <https://doi.org/10.46852/0424-2513.3.2024.25>
8. Kryshtanovych, M., Antonova, L., Larina, N., Larin, S., Inozemtseva, O. Application of a Methodology for Modeling the Influence of Environmental

Factors on the Work of the Public Sector in the Context of Sustainable Development. *International Journal of Sustainable Development and Planning*. 2024. Vol.19, n.5. P.1903–1910.

URL: <https://doi.org/10.18280/ijstdp.190528>

9. Ovdiienko, I., Brukhovetska, O., Chausova, T., Verbytska, L., Inzhyievska, L., Gorova, O. Psychological Support of Internally Displaced Persons in Ukraine and Emigrants Abroad: Challenges of Wartime. *Revista de Cercetare si Interventie Sociala*. 2024. Vol.84, P.190–205.

URL: <https://doi.org/10.33788/rcis.84.13>

10. Kravchenko, H., Ryabova, Z., Kossova-Silina, H., Zamojskyj, S., Holovko, D. Integration of information technologies into innovative teaching methods: Improving the quality of professional education in the digital age | Integración de las tecnologías de la información en métodos de enseñanza innovadores: Mejorar la calidad de la educación profesional en la era digital. *Data and Metadata*. 2024. Vol.3, P.431.

URL: <https://doi.org/10.56294/dm2024431>

11. Danylenko-Nehara, Y., Semenets-Orlova, I., Kapitanets, S., Kyrychenko, M., Bykov, O. The ethical aspect of public administration under special regime and sustainable development | El aspecto ético de la administración pública en régimen especial y el desarrollo sostenible. *Salud, Ciencia y Tecnologia - Serie de Conferencias*. 2024. Vol.3. P.755.

URL: <https://doi.org/10.56294/sctconf2024.755>

12. Ivanova, T., Kozhyna, A., Lelechenko, A., Derun, T., Slobozhan, O. Digital transformation in public administration: Evaluating the adoption and impact of technological innovations in government operations | Digital transformation in public administration: Evaluating the adoption and impact of technological innovations in government operations. *Salud, Ciencia y Tecnologia - Serie de Conferencias*. 2024. Vol.3, P.1142.

DOI: <https://doi.org/10.56294/sctconf20241142>

13. Smutchak, Z., Nazarova, K., Petrochenko, O., Makatora, D., Rega, I., Olendiy, O. Emotional Intelligence as a Determining Factor of the Personnel Motivation System. *Lecture Notes in Networks and Systems*. 2024. Vol.925 LNNS, P.83–90.

URL: https://doi.org/10.1007/978-3-031-54019-6_7

14. Kalyuzhna, N., Smutchak, Z., Chorna, N., Chorny, R., Baldyniuk, O., Chuba, R. Toolkit for Multi-vector Adaptation and Development of Corporate Culture of International Companies. *Lecture Notes in Networks and Systems*. 2024. Vol.927 LNNS, P.501–514.

URL: https://doi.org/10.1007/978-3-031-54009-7_45

15. Ostapenko, V., Tyshchenko, V., Rats, O., Brusentseva, O. Structuring and determining the influence of stakeholders on the innovation ecosystem. *Journal of Governance and Regulation*. 2024. Vol.13. n.1. P.123-134.

URL: <https://doi.org/10.22495/jgrv13i1art11>

16. Pazdrii, V. Ya., Kuprievych, V. O. Implementing business simulation games for strategic management training of educational leaders in Ukraine. *CEUR Workshop Proceedings*. 2024. Vol. 3844. P. 53 – 62.

17. Fedorets V.M., Klochko O.V., Tverdokhlib I.A., Sharyhin O.A. Cognitive aspects of interaction in the «human - Artificial Intelligence» system. *Journal of Physics: Conference Series*. 2024. Vol. 2871, n. 11.

DOI: <https://doi.org/10.1088/1742-6596/2871/1/012023>

18. Melnychenko, O. A., Ovcharova, Z. M. Current challenges in the healthcare sector and respective response measures. *Wiadomosci lekarskie (Warsaw, Poland: 1960)*. 2024. Vol. 77, n. 4. P. 859 – 862.

DOI: <https://doi.org/10.36740/WLek202404136>

19. Smutchak, Z., Nazarova, K., Novak, O., Lezhepokova, V., Danyluk, L., Maistrenko, A. The Consequences of the Covid-19 Pandemic on the Indicators of International Economics. *Studies in Systems, Decision and Control*. 2024. Vol. 489. P. 121-129.

DOI: https://doi.org/10.1007/978-3-031-36895-0_11

2023 pik

1. Bazhenkov, I., Safonov, Y., Goncharenko, M., Zavalko, K., Liubchenko, N. Rating of Higher Education Institutions – the Basis of Competitiveness. *Review of Economics and Finance*. 2023. Vol.21, n.1. P. 278–285.

URL: <https://refpress.org/ref-vol21-a26/>

DOI: <https://doi.org/10.55365/1923.x2023.21.26>

2. Androshchuk, I., Sergeieva, L., Stoychik, T., Kravchenko, L., Martynenko, K. Quality Control Modelling of Competitive Professionals' Training at Vocational Education Institutions. *New Educational Review*. 2023. Vol. 72. P. 66-83.

DOI: <https://doi.org/10.15804/tner.23.72.2.05>

3. Danylchuk, H.B., Kibalnyk, L.O., Kovtun, O.A., Pursky, Oleg I., Kyryliuk, Y.M., Kravchenko, O.O. The impact of the war in Ukraine on globalization processes and world financial markets: a wavelet entropy analysis. *CEUR Workshop Proceedings*. 2023. Vol.3465. P. 189-205.

4. Chmyr, Y., Deineha, M., Shchepanskiy, E., Koshelenko, A., Kozenko, R. Tools for Counteracting Information Aggression Use of Elements of Information War in Ukraine. In: Radchenko, O., Kovach, V., Semenets-Orlova, I., Zaporozhets, A. (eds) *National Security Drivers of Ukraine. Contributions to Political Science*. Springer, Cham. P. 285-299. ISBN:978-3-031-33724-6.

DOI: https://doi.org/10.1007/978-3-031-33724-6_17

5. Kucheryaviy, O.G., Gryshchuk, D.G. Online training of youth volunteers for projecting socially significant actions in the COVID-19 pandemic. *CEUR Workshop Proceedings*. 2023. Vol. 3482. P. 26-38.
6. Fedorets, V.M., Klochko, O.V. Technologization of sudden cardiac death prevention based on the disciplinary-methodological matrix of health-preserving competence. *Journal of Physics: Conference Series*. 2023. Vol. 2611, n.1.
DOI: <https://doi.org/10.1088/1742-6596/2611/1/012023>
7. Klochko, O.V., Fedorets, V.M., Klochko, V.I., Klochko, K.A. Anthropologically oriented strategies of interaction in the Human-Computer system. *Journal of Physics: Conference Series*. 2023. Vol. 2611, n.1.
DOI: <https://doi.org/10.1088/1742-6596/2611/1/012018>
8. Oleksiuk, V.P., Overko, J.A., Spirin, O.M., Vakaliuk, T.A. A secondary school's experience of a cloud-based learning environment deployment. *CEUR Workshop Proceedings*. 2023. Vol.3553. P. 93-109.
9. Klynovyi, D.V., Moroz, V.V., Kovtun, O.A., Danylchuk, H.B. Transformation of the national financial system of Ukraine: Comprehension and ways of integration to sustainability. *IOP Conference Series: Earth and Environmental Science*. 2023. Vol.1254, n.1.
DOI: <https://doi.org/10.1088/1755-1315/1254/1/012119>
10. Lushyn, P.V., Sukhenko, Y.V. Ecofacilitative pedagogy as a form of sustainability and social therapy. *IOP Conference Series: Earth and Environmental Science*. 2023. Vol.1254, n.1.
DOI: <https://doi.org/10.1088/1755-1315/1254/1/012081>
11. Bryl, M., Maksimov, D.S. Hibuki therapy combined with other art-therapy methods in group work with school-age children of different inclusive categories during the war in Ukraine. *Neuropsychiatria i Neuropsychologia*. 2023. Vol.18, n.3-4. P. 152-160.
DOI: <https://doi.org/10.5114/nan.2023.134151>
12. Yershov, M., Romanov, L., Yershova, L., Kulalaieva, N., Romanova, G. The development of higher it education in Ukraine: condition and prospects. *Youth Voice Journal*. 2023. Vol. 2. P. 98-109. ISBN (ONLINE): 978-1-911634-79-9. Q4
13. Yemanov, V., Pasichnyk, V., Yevtushenko, I., Larin, S., Mykhailenko, O. Ranking Threats to Determine the Cost of Protecting Information in a Cybersecurity Environment. *Ingenierie des Systemes d'Information*. 2023. Vol. 28, n. 1. P. 77-84.
DOI: <https://doi.org/10.18280/isi.280108>
14. Zhukova, O., Mandragelia, V., Alieksieienko, T., Semenenko, A., Skibina, E. Digital Technologies for Introducing Gamification into the Education System in the Context of the Development of Industry 4.0. *Ingenierie des Systemes d'Information*. 2023. Vol. 28, n. 1. P. 141-147.
DOI: <https://doi.org/10.18280/isi.280114>

15. Leu-Severynchenko, S., Puhovska, L., Bilousova, N., Petrenko, L. Models of teacher professional development: ukrainian and foreign experience in open education. *Youth Voice Journal*. 2023. Vol.1(Special Issue). P. 49-58. ISBN (ONLINE): 978-1-911634-78-2.
URL : <https://lib.iitta.gov.ua/id/eprint/734947>
16. Zhukova, O., Otamas, I.H., Mandragelia, V., Revyakina, O., Yereskova, T. Development of Educators' Digital Skills in Educational Institutions During Covid-19 in Ukraine and the World: A Comparative Aspect. *Interchange*.2023. Vol. 54, n.3. P. 379-399.
DOI: <https://doi.org/10.1007/s10780-023-09500-z>
17. Sharkova, I.N., Mandragelia, V.A., Gaydulin, O.O. Correlation between classical Roman law and English common law: comparative historical analysis. *Juridical Tribune*. 2023. Vol.13, n.4. P. 565-574.
DOI: <https://doi.org/10.24818/tbj/2023/13/4.04>
18. Yelnykova, H., Ryabova, Z., Liubchenko, N., Suprun, V. Formation of soft skills of professionals in the context of open education. *AIP Conference Proceedings*. 2023. Vol. 2889, n.1.
DOI: <https://doi.org/10.1063/5.0173724>
19. Ovdiyenko, I., Chausova, T., Brukhovetska, O., Verbytska, L., Gorova, O. Desafíos psicológicos del aprendizaje a distancia en la educación superior en Ucrania durante la pandemia de COVID-19: potencial innovador, dilemas en el camino. *Apuntes Universitarios*. 2023. Vol.13, n.2. P.90–110.
DOI: <https://doi.org/10.17162/au.v13i2.1436>
20. Nataliia Obushna, Nataliia Korchak, Oksana Evsyukova, Serhii Selivanov, Stanislav Larin. Mechanisms for preventing disinformation in public administration: current issues. *Management Theory and studies for rural business and infrastructure development eissn*. 2023. V. 45, n. 4. P. 467-476.
DOI: <https://doi.org/10.15544/mts.2023.45>
21. Bondarchuk, O., Balakhtar, V., Pinchuk, N., Pustovalov, I., Pavlenok, K. Adaptation of Coping Strategies to Reduce the Impact of Stress and Loneliness on the Psychological Well-Being of Adults. *Journal of Law and Sustainable Development*. 2023. Vol.11, n.10. P. 1-26.
DOI: <https://doi.org/10.55908/sdgs.v11i10.1852>

2022 рік

1. Ovcharuk, O.V., Gurzhii, A.M., Ivaniuk, I.V., Kartashova, L. A., Hrytsenchuk, O. O., Vakaliuk, T.A., Shyshkina, M.P. The use of digital tools by secondary school teachers for the implementation of distance learning in the context of digital transformation in Ukraine. *CEUR Workshop Proceedings*. 2022. Vol. 3085. P.16-27.
DOI: <https://doi.org/10.55056/cte.96>

2. Kovalchuk, V.I., Maslich, S.V., Movchan, L.G., Valerii V. Soroka, Lytvynova, S.H., Kuzminska, O.H. Digital transformation of vocational schools: Problem analysis. *CEUR Workshop Proceedings*. 2022. Vol. 3085. P.107-123.

DOI: <https://doi.org/10.55056/cte.107>

3. Osadcha, K., Osadchy, V., Kruglyk, V., Spirin, O. Modeling of the adaptive system of individualization and personalization of future specialists' professional training in the conditions of blended learning. *CEUR Workshop Proceedings*. 2022. Vol. 3104. P. 43-54.

DOI: <https://doi.org/10.31812/educdim.4721>

4. Demikhov, O., Dehtyarova, I., Motrechko, V., Kolenko, O., Yurchenko, A., Demikhova, N., Kroitor, V. Management aspects of children's health: dysplastic-dependent pathology of the bronchopulmonary system and ecological heterogeneity of the environment. *Azerbaijan Medical Journal*. 2022. n.1. P. 144-150.

DOI: <https://doi.org/10.34921/amj.2022.1.023>

5. Kosiba, J., Tkáč, Z., Jablonický, J., Shcherbak, V., Ganushchak-Yefimenko, L., Paumer, M., Bukoros, T., Čurgaliová, G., Zachar, M. Experimental testing of the influence of the operating loading on the flow characteristics of hydraulic pump. *Eksploatacja i Niezawodność*. 2022. Vol.24, n.3. P. 583-589.

DOI: <https://doi.org/10.17531/ein.2022.3.19>

6. Sergeieva, L.M., Stoichyk, T.I., Tarasova, O.V., Sulyma, T.S., Tarasiuk, I.V. Developing a Modern Educational Environment in the Digital Space at the Institution of Professional (Vocational-Technical) Education. *Journal of Higher Education Theory and Practice*. 2022. Vol.22, n.7. P. 91-104.

DOI: <https://doi.org/10.33423/jhetp.v22i7.5273>

7. Lushyn, P.V., Sukhenko, Y.V. Reconsidering the concept of sustainability: Personal adaptability dynamics as predictor of positive change. *IOP Conference Series: Earth and Environmental Science*. 2022. Vol.1049, n.1.

DOI: <https://doi.org/10.1088/1755-1315/1049/1/012080>

Savina, M., Antonovych, M., Gorova, O., Shevchenko, L., Melnychuk, T. Peculiarities of defense mechanisms and personal maturity in different women's sex-role types with signs of exercise addiction. *Neuropsychiatria i Neuropsychologia*. 2022. Vol.17, n.1-2. P. 58-65.

DOI: <https://doi.org/10.5114/nan.2022.117957>

8. Ivanyuta, P., Kartashov, E., Datsii, N., Kovalskyi, M., Abuselidze, G., Aleinikova, O. Right Ownership as the Particularization of Territorial Formations in the Conditions of Decentralization Reform of Ukraine. *Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)*. 2022. Vol.13376 LNCS. P. 126-143.

DOI: https://doi.org/10.1007/978-3-031-10450-3_10

9. Oleksiuk, V., Spirin, O. The Experience of Using Cloud Labs in Teaching Linux Operating System. *Communications in Computer and Information Science*. 2022. Vol.1635 CCIS. P. 281-291.
DOI: https://doi.org/10.1007/978-3-031-14841-5_18
10. Otamas, I.H., Anishchenko, V.O., Ovsiankina, L.A., Afanasyeva, I.A., Bieliatynskiy, A. COVID-19 Pandemic: Development of Digital Technologies that Provide Connection, Collaboration and Lifelong Learning. *Journal of Learning for Development*. 2022. Vol.9, n.3. P. 455-474.
DOI: <https://doi.org/10.56059/jl4d.v9i3.688>
11. Ivanova, V., Ivanov, O., Ivanova, O. Formation of human potential of industrial enterprises: model and information technology. *International Journal of Business Performance Management*. 2022. Vol.24, n.1. P. 73-91.
DOI: <https://doi.org/10.1504/IJBPM.2023.127535>
12. Sydorenko V. V., Dzhus O., Kozenko R. V., Ivanenko O. A., Zavadska T. M. Developing Teachers' Soft Skills within the New Educational Paradigm: Competences, Values, Indicators, Results. *Acta Paedagogica Vilnensia*. 2022. Vol.49, P. 23-42.
DOI: <https://doi.org/10.15388/ActPaed.2022.49.2>
13. Demikhov, O., Dehtyarova, I., Tkachenko, N., Torianyk, I., Kroitor, V. Development and implementation of healthcare technologies in the structural-functional model of public administration: Bronchopulmonal dysplasia experience. *Bangladesh Journal of Medical Science*. 2022. Vol.21, n.2. P. 361-367.
DOI: <https://doi.org/10.3329/bjms.v21i2.58069>
14. Verbivska L., Lutsiv R., Dehtiarova I., Melnyk T., Domin M. Analysis of Current Trends in the Regional Smart Economy: Challenges and Prospects for Ukraine. *Financial and Credit Activity: Problems of Theory and Practice*. 2022. Vol.1. n.42. P. 351–360.
DOI: <https://doi.org/10.55643/fcaptp.1.42.2022.3718>
15. Romanova, G., Petrenko, L., Romanov, L., Kupriyevych, V., Antoniuk, L. Digital technologies as a driver of professional development of teachers of vocational education establishments. *Youth Voice Journal*. 2022. Vol. IV. P. 67-80. ISBN(ONLINE): 978-1-911634-60-7.
16. Bondarevskaya, I., Bondar, K., Krzywosz-Rynkiewicz, B. Citizenship activity of young Ukrainians: Democracy and human rights challenges (Book Chapter). *Reconstructing Democracy and Citizenship Education: Lessons from Central and Eastern Europe*. 2022. P. 160-178. eBook ISBN9781003140528.
DOI: <https://doi.org/10.4324/9781003140528-12>
17. Petrenko, L., Pilevich, O., Zelikovska, O., Doronina, N., Kupriyevych, V., Bilanych, H., Solovey, N., Isaieva, S., Selezen, H. Development of Finance Students' Professional Culture in Ukrainian Colleges. *Journal of Education Culture and Society*. 2022. Vol.13, n.2. P. 417-430.
DOI: <https://doi.org/10.15503/jecs2022.2.417.430>

18. Sergeieva, L.M., Hriadushcha, V.V., Dubov, G.O., Didych, T.O., Saienko, M.I. Compliance of the Quality of Educational Services Provided by Vocational Education Institutions With the Labor Market Demand in Qualified Staff Under Economic Crisis. *Journal of Higher Education Theory and Practice*. 2022. Vol. 22, n.13. P. 199-220.
DOI: <https://doi.org/10.25115/eea.v39i9.5659>
19. Kovalchuk, V., Maslich, S., Tkachenko, N., Shevchuk, S., Shchypyska, T. Vocational Education in the Context of Modern Problems and Challenges. *Journal of Curriculum and Teaching*. 2022. Vol.11, n.8. P. 329-338.
DOI: <https://doi.org/10.5430/jct.v11n8p329>
20. Ivani, I.V., Kalynychenko, I.O., Latina, H.O., Khrapaty, S., Liubchenko, N. Characteristics of Symptom Complexes of Professional Burnout Among Pedagogical Workers of Educational Institutions of Various Types. *Journal of Higher Education Theory and Practice*. 2022. Vol. 22, n.15. P. 64-72.
DOI: <https://doi.org/10.33423/jhetp.v22i15.5560>

2021 pik

1. Karamushka, L.M., Parshak, O.I., Kredentser, O.V., Brukhovetska, O.V., Chausova, T.V. The Role of Money in Employees' Life: Connection with Psychological Characteristics of the Company Staff. *Estudios de Economia Aplicada*. 2021. Vol.39, n.6.
DOI: <https://doi.org/10.25115/eea.v39i6.5084>
2. Kholod, S., Pavlova, V., Spitsyna, A., Maistrenko, Y., Anufrieva, O., Lukianykhin, V. Transformation of the personnel management system in the conditions of digitalization of hr processes. *Estudios de Economia Aplicada*. 2021. Vol.39, n.6.
DOI: <https://doi.org/10.25115/eea.v39i6.5015>
3. Hladush, V., Symko, A., Havrilov, O., Šilonová, V. Level-balanced psychomotor support program for preschool children with Intellectual Disabilities. *Life Span and Disability*. 2021. Vol.24, n.1. P.113-131.
4. Karpenko, O., Stavytska, S., Artemenko, I., Sidanich, I., Prozhoha, I. Improvement of mechanisms for state management of continuous improvement of quality of provision of medical services in Ukraine. *Siberian Journal of Life Sciences and Agriculture*. 2021. Vol.13, n.2. P. 64-76.
DOI: <https://doi.org/10.12731/2658-6649-2021-13-2-64-76>
5. Otych, O., Otamas, I., Ostrianska, O., Bryn, L. The Use of Digital Tools for Training and Retraining of Education Professionals in the Context of the COVID-19 Pandemic. *CEUR Workshop Proceedings*. 2021. Vol.3013. P. 226-238.
6. Danylchuk, H.B., Kibalnyk, L.O., Kovtun, O.A., Pursky, O.I., Stachowiak, Z. Fuzzy modelling of the country's migration attractiveness. *CEUR Workshop Proceedings*. 2021. Vol. 3048. P. 211-224.

7. Lushyn, P., Sukhenko, Y., Davydova, O. Trajectories of Student's Personal Development and Learning during Pandemic Covid-19. *Proceedings of the 20th IEEE International Conference on Modern Electrical and Energy Systems, MEES 2021*. ISBN (Electronic)9781665423663.
DOI: <https://doi.org/10.1109/MEES52427.2021.9598670>
8. Ivanova, V., Ivanov, O., Ivanova, O. Development of approaches to innovation transfer and intellectual property management to ensure enterprise competitiveness. *Eastern-European Journal of Enterprise Technologies*. 2021. Vol. 6, n.13-114. P. 94-105.
DOI: <https://doi.org/10.15587/1729-4061.2021.249165>
9. Ambrozy, M., Bukoros, T. Ecoethics and responsibility towards the planet in the reflection of selected theorists. *International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM*. 2021. Vol. 21, n.5.1. P. 59-66.
DOI: <https://doi.org/10.5593/sgem2021/5.1/s20.016>
10. Yelnykova, H., Ryabova, Z. Adaptive technologies for training of specialists. *IOP Conference Series: Materials Science and Engineering*. 2021. Vol.1031, n.1.
DOI: <https://doi.org/10.1088/1757-899X/1031/1/012125>
11. Novikova, O., Shamileva, L., Vicen, V., Bukoros, T. The Modernization of Current Methods and Technologies for Risk Assessment, Modeling and Forecasting. *Journal of Physics: Conference Series*. 2021. Vol.1804, n.1.
DOI: <https://doi.org/10.1088/1742-6596/1804/1/012057>
12. Vakaliuk, T.A., Spirin, O.M., Lobanchykova, N.M., Martseva, L., A, Novitska, I.V., Kontsedailo, V.V. Features of distance learning of cloud technologies for the organization educational process in quarantine. *Journal of Physics: Conference Series*.2021.Vol.1840, n.1.
DOI: <https://doi.org/10.1088/1742-6596/1840/1/012051>
13. Sultanova, L., Hordiienko, V., Romanova, G., Tsytsiura, K. Development of soft skills of teachers of Physics and Mathematics. *Journal of Physics: Conference Series*. 2021. Vol.1840, n.1.
DOI: <https://doi.org/10.1088/1742-6596/1840/1/012038>
14. Lushyn, P., Sukhenko, Y. Post-traumatic stress disorder and post-traumatic growth in dialectical perspective: Implications for practice East. *European Journal of Psycholinguistics*. 2021. Vol.8, n.1. P. 57-69.
DOI: <https://doi.org/10.29038/eejpl.2021.8.1.lus>
15. Yekimov, S., Shven, Y., Karimov, H., Tolstova, A., Chupryna, N.Improving environmental education among students of philology by the business game method. *E3S Web of Conferences*. 2021. Vol.265.
DOI: <https://doi.org/10.1051/e3sconf/202126507004>
16. Osadcha, K.P., Osadchy, V.V., Kruglyk, V.S., Spirin, O.M. Digital drawing and painting in the training of bachelors of professional education: Experience of

blended learning. *ACM International Conference Proceeding Series*. 2021. P. 141-147.

DOI: <https://doi.org/10.1145/3526242.3526245>

17. Spirin, O.M., Matviienko, O.V., Ivanova, S.M., Ovcharuk, O. V., Mintii, I. S., Ivaniuk, I.V., Luparenko, L.A. The use of open electronic scientific and educational systems to support the professional activities of research and teaching staff of ukrainian universities and scientific institutions. *ACM International Conference Proceeding Series*. 2021. P. 169-176.

DOI: <https://doi.org/10.1145/3526242.3526261>

2020 рік

1. Markina I., Nichugovskaya L., Karapuzova N., Kazarian G., Dedukhno A. Structural and Functional Model of Formation of an Inclusive Education Management System: World Experience. *International Journal of Innovation, Creativity and Change*. 2020. Vol. 11, n. 5. P.184–199.

2. Arshava I., Bunas, A., Baratynska, A., Masenko A., Kucherenko D., K., Grishchuk, D. Psychological features of using interactive methods in the process of learning a foreign language. *Journal of Advanced Research in Dynamical and Control Systems*. 2020. Vol.12, n.7. P. 2149-2153.

DOI: <https://doi.org/10.5373/JARDCS/V12SP7/20202335>

3. Petrenko, L.M., Varava, I.P., Pikilnyak, A.V. Motivation readiness of future software engineer's professional self-improvement and prospects of its formation in college cloud environment. *CEUR Workshop Proceedings 2643*. 2020. Vol. 7. P.626-647.

DOI: <https://doi.org/10.55056/cte.417>

4. Shara, S.O., Vorona, L.I., Kalinichenko, I.O., Lebedyk, L.V., Olifira, L.M. Students' humanistic position formation in the educational process. *Journal of Intellectual Disability - Diagnosis and Treatment*. 2020. Vol.8, n.3. P. 472-484.

DOI: <https://doi.org/10.6000/2292-2598.2020.08.03.25>

5. Glavinska, O.D., Ovdiyenko, I.M., Brukhovetska, O.V., Chausova, T.V., Didenko, M.S. Professional self-realization as a factor in the psychological well-being of specialists of caring professions. *Journal of Intellectual Disability - Diagnosis and Treatment*. 2020. Vol.8, n.3. P. 548-559.

DOI: <https://doi.org/10.6000/2292-2598.2020.08.03.32>

6. Horoshkova, L., Khlobystov, I., Volkov, V., Golub, A., Oliynyk, O. Asymptotic methods in optimization of multi-item inventory management model. *CEUR Workshop Proceedings Special Edition of International Conference on Monitoring, Modeling and Management of Emergent Economy, M3E2-MLPEED 2020; Odessa; Ukraine; 13-18 July 2020*. 2020. Vol. 2713. P. 393-414.

7. Danylchuk, H., Kibalnyk, L., Kovtun, O., Kiv, A.E., Pursky, O., Berezhna, G. Modelling of cryptocurrency market using fractal and entropy analysis in COVID-

19. *Proceedings of the Selected Papers of the Special Edition of International Conference on Monitoring, Modeling & Management of Emergent Economy (M3E2-MLPEED 2020) Odessa, Ukraine, July 13-18, 2020*. Vol. 2713. P. 352-371. ISSN 1613-0073.
8. Danylchuk, H., Ivanylova, O., Kibalnyk, L., Kovtun, O., Serdiuk, O., Zaselskiy, V. Modelling of trade relations between EU countries by the method of minimum spanning trees using different measures of similarity. *The Special Edition of International Conference on Monitoring, Modeling & Management of Emergent Economy (M3E2-MLPEED 2020)*. 2020. Vol.2713, P.167-186. ISSN 1613-0073.
9. Osadchyi, V., Krashenninik, I., Spirin, O., Koniukhov, S., Diuzhykova, T. Personalized and adaptive ICT-enhanced learning: A brief review of research from 2010 to 2019. *CEUR Workshop Proceedings*. 2020. Vol. 2732. P. 559-571.
<https://lib.iitta.gov.ua/722284/1/Personalized%20and%20Adaptive%20ICT-Enhanced%20Learning.pdf> (2020). Accessed 26 Oct 2021
10. Oleksiuk, V.P., Oleksiuk, O.R., Spirin, O.M., Balyk, N.R., Vasylenko, Y.P. Some experience in maintenance of an academic cloud. *CEUR Workshop Proceedings*. 2020. Vol. 2879, P.165-178.
DOI: <https://doi.org/10.55056/cte.230>
11. Sultanova, L. Y., Tsiuniak, O. P., Milto, L. O., Zheludenko, M. O., Lyktei, L. M., Petrenko, L. M., Uchitel, A. D. The potential of google classroom web service for lecturers of higher educational establishments under pandemic conditions. *CEUR Workshop Proceedings*. 2020. Vol. 2879, P. 346 – 365.
12. Petrenko, L., Kravets, S., Bazeliuk, O., Maiboroda, L., Muzyka, I. Analysis of the current state of distance learning in the vocational education and training institutions. *E3S Web of Conferences 166, 10010 (2020)*. *The International Conference on Sustainable Futures: Environmental, Technological, Social and Economic Matters (ICSF 2020)*. 2020. Vol.166.
DOI: <https://doi.org/10.1051/e3sconf/202016610010>
13. Danylchuk, H., Kovtun, O., Kibalnyk, L., Sysoiev, O. Monitoring and modelling of cryptocurrency trend resistance by recurrent and R/S-analysis. *E3S Web of Conferences 166, 13030 (2020)*. *The International Conference on Sustainable Futures: Environmental, Technological, Social and Economic Matters (ICSF 2020)*. 2020. Vol.166.
DOI: <https://doi.org/10.1051/e3sconf/202016613030>
14. Bondarchuk, O., Balakhtar, V., Balakhtar, K. Monitoring of the quality of the psychological component of teachers' activity of higher education institutions based on Google Forms. *E3S Web of Conferences 166, 10024 (2020)*. *The International Conference on Sustainable Futures: Environmental, Technological, Social and Economic Matters (ICSF 2020)*. 2020. Vol.166.
DOI: <https://doi.org/10.1051/e3sconf/202016610024>
15. Andriushchenko, K., Tepliuk, M., Sahaidak, M., Kartashov, E., Pivovarov, K., Kutashev, I., Voronina, Y., Domina, O., Kuchai, O. Management of the mental

resources of the enterprise. *International Journal of Management (IJM)*. Vol. 11, Issue 6. 2020. P. 52–64.

DOI: <https://doi.org/10.34218/IJM.11.6.2020.005>

16. Andriushchenko K., Rozhko O., Tepluk M., Semenyshyna I., Kartashov E., Liezina A. Digital Literacy Development Trends in the Professional Environment. *International Journal of Learning, Teaching and Educational Research*. 2020. Vol. 19, n. 7. P. 55-79.

DOI: <https://doi.org/10.26803/ijlter.19.7.4>

17. Semenova, S., Kovova, I., Shuliarenko, S., Shpyrko, O., Bukoros, T. Estimation of transport industry's economic sustainability as an element of strategic management: Case of Poland and Ukraine. *Problems and Perspectives in Management*. 2020. Vol. 18, n.2. P. 501-514.

DOI: [http://dx.doi.org/10.21511/ppm.18\(2\).2020.41](http://dx.doi.org/10.21511/ppm.18(2).2020.41)

18. Andriushchenko, K., Kovtun, V., Cherniaieva, O., Datsii, N., Aleinikova, O., Mykolaiets, A. Transformation of the Educational Ecosystem in the Singularity Environment. *International Journal of Learning, Teaching and Educational Research*. 2020. Vol. 19, n.9. P.77-98.

DOI: <https://doi.org/10.26803/ijlter.19.9.5>

19. Tsytsiura, K.V., Romanova, G.M. Analysis of the efficiency of China's distance economic education in force majeure circumstances, *International Journal of Learning, Teaching and Educational Research*. 2020. Vol. 19, n.9. P.175-195.

DOI: <https://doi.org/10.26803/ijlter.19.9.10>

20. Danyliuk, I., Trofimov, A., Vovk, M., Zelenko, O., Kutsenko, Y., Prosina, O. The impact of gender identity on in-group trust. *International Journal of Criminology and Sociology*. 2020. Vol. 9. P. 604-613.

DOI: <https://doi.org/10.6000/1929-4409.2020.09.58>

21. Lushyn, P., Sukhenko, Y., & Davydova, O. (2020). Particularities of Students' Educational Trajectories and 'Projectories': A Psychosemantic Dimension. In *Proceedings of the 25th IEEE International Conference on Problems of Automated Electric Drive. Theory and Practice, PAEP 2020* Article 9240866 (Proceedings of the 25th IEEE International Conference on Problems of Automated Electric Drive. Theory and Practice, PAEP 2020). Institute of Electrical and Electronics Engineers Inc.

DOI: <https://doi.org/10.1109/PAEP49887.2020.9240866>

22. Kvitka, S.A., Yehorova, V.S., Chepulchenko, T.O., Taranenko, M.M., Bakhov, I.S., Feshchenko, E.L. Development of Ukrainian and Global Online Education. *TEM Journal*. 2020. Vol.9, n.4. P. 1640-1646.

DOI: <https://doi.org/10.18421/TEM94-41>

23. Serhieieva, L., Kovtun, O., Opalenko, A., Ivanylova, O. Structural shifts in the system of higher education of Ukraine in the realm of the specialists supply for the national economy. *International Journal of Industrial Engineering and Production Research*. 2020. Vol.31, n.4, P. 625-636.

DOI: <https://doi.org/10.22068/ijiepr.31.4.625>

24. Aleinikova, O., Kravchenko, S., Hurochkina, V., Zvonar, V., Brechko, O., Buryk, Z. Project Management Technologies in Public Administration. *Journal of Management Information and Decision Science*. 2020. Vol.23, n.5. P. 564–576.

25. Oleksiuk, V., Spirin, O. The Experience of Using Cloud Labs in Teaching Linux Operating System. *Communications in Computer and Information Science* 1635 CCIS. 2020. P. 281-291.

DOI 10.1007/978-3-031-14841-5_18

2019 рік

1. Dzwigol, H., Aleinikova, O., Umanska, Y., Shmygol, N., Pushak, Y. An entrepreneurship model for assessing the investment attractiveness of regions. *Journal of Entrepreneurship Education*. 2019. Vol. 22. Issue: 1S – Режим доступу: <https://www.abacademies.org/articles/an-entrepreneurship-model-for-assessing-the-investment-attractiveness-of-regions-7908.html>

DOI: <https://doi.org/10.32782/2524-0072/2022-42-30> .

2. Pazdrii, V., Banschykov, P., Kosyk, V., Tropina, I., Hryshchenko, O. Simulation System in Educational and Career Guidance State Policy of Ukraine. *Proceedings of the 15th International Conference on ICT in Education, Research and Industrial Applications. Integration, Harmonization and Knowledge Transfer*. 2019.Vol. II. Workshops Kherson, Ukraine, June 12-15, 2019 (2393). P. 935-943. ISSN 1613-0073.

3. Spirin, O., Oleksiuk, V., Balyk, N., Lytvynova, S., Sydorenko, S. The blended methodology of learning computer networks: Cloud-based approach. *CEUR Workshop Proceedings* 2393. 2019. P.68-80.

URL: <http://ceur-ws.org/Vol-2393/>

4. Kovtun, O., Opalenko, A., Ivanylova, O. Assessment of the economy structural changes based on the consistency. *CEUR Workshop Proceedings* 2422. 2019. P. 27-37.

DOI: <https://doi.org/10.1051/shsconf/20196504002>

5. Semenets-Orlova, I., Klochko, A., Nestulya, S., Mykhailych, O., Omelyanenko, V. Readiness of the education manager to provide the organizational development of institutions (based on the sociological research). *Problems and Perspectives in Management*. 2019. Vol.17, n.3. P.132-142.

DOI: [http://dx.doi.org/10.21511/ppm.17\(3\).2019.11](http://dx.doi.org/10.21511/ppm.17(3).2019.11)

6. Andriushchenko, K., Datsii, O., Aleinikova, O., Abdulla, A.M., Ali, A.M. Improvement of the water resources management system at the territorial level. *Problems and Perspectives in Management*. 2019. Vol.17, n.3. P.421–437.

DOI: [http://dx.doi.org/10.21511/ppm.17\(3\).2019.34](http://dx.doi.org/10.21511/ppm.17(3).2019.34)

7. Koev, S.R., Tryfonova, O., Inzhyievska, L., Trushkina, N., Radieva, M. Management of Domestic Marketing of Service Enterprises. *IBIMA Business Review*. Vol. 2019. P. 1-13.

URL: <https://ibimapublishing.com/articles/IBIMABR/2019/681709/>

DOI: <https://doi.org/10.5171/2019.681709>

8. Semenets-Orlova I., Halytska N., Klochko A., Skakalska I., Kosyuk N. Information Exchange and Communication Infrastructure in the Public Sector. *CEUR Workshop Proceedings*. 2019.Vol. 2598. P.519-529.

9. Teremetsky, V., Kovalchuk, A., Fedorenko, T., Orlovska, I., Sliusar, K. The legal framework for the resolution of the various types of relationships. *Georgian medical news*. 2019. Vol. 287. P. 146-152.

10. Sydorenko, V., Kovalchuk, A. Creating a safe educational environment for children deprived of parental care: Pedagogical and socio-legal aspects. *Asia Life Sciences*. 2019.Vol. 2. P. 549-562. ISSN 0378-1844

12. Koev, S.R., Tryfonova, O., Inzhyievska, L., Trushkina, N., Radieva, M. Contact personnel assessment as a prerequisite for introduction of internal marketing system. *Proceedings of the 33rd International Business Information Management Association Conference, IBIMA 2019: Education Excellence and Innovation Management through Vision, 2020*. 2019. P. 6497 – 6510. ISBN 978-099985512-