

## Список публікацій в SCOPUS викладачів за останні 5 років(2021-2015)

№ п.п.	ПІП Авторів	Публікація	Рік
		<b>2022</b>	
		<b>2021</b>	
1	Dudar, Z., Shubin, I., Kozyriev, A.	Individual Training Technology in Distributed Virtual University Lecture Notes in Networks and Systems, 2021, 212 LNNS, стр. 379–399 DOI 10.1007/978-3-030-76343-5_20	2021
2	Dudar, Z., Shubin, I., Kozyriev, A.	Principles of Creating an Integrated Development Environment for Educational Computer Systems Lecture Notes in Networks and Systems, 2021, 212 LNNS, стр. 415–435 DOI 10.1007/978-3-	2021
3	Dudar, Z., Shubin, I., Skovorodnikova, V., Litvin, S.	Research of Ways to Increase the Efficiency of Functioning Between Firewalls in the Protection of Information Web-Portals in Telecommunications Networks Lecture Notes in Networks and Systems, 2021, 212 LNNS, стр. 272–292 DOI 10.1007/978-3-030-76343-5_14	2021
4	Shopynskiy, M., Golian, N., Afanasieva, I.	Long Short-Term Memory Model Appliance for Generating Music Compositions 2020 IEEE International Conference on Problems of Infocommunications Science and Technology, PIC S and T 2020 - Proceedings, 2021, стр. 239–242, 9468088 DOI	2021
5	Bezsmertnyi, O., Golian, N., Golian, V., Afanasieva, I.	Behavior Driven Development Approach in the Modern Quality Control Process 2020 IEEE International Conference on Problems of Infocommunications Science and Technology, PIC S and T 2020 - Proceedings, 2021, стр. 217–220, 9467891 DOI	2021

6	Nazarenko, D., Afanasieva, I., Golian, N., Golian, V.	Investigation of the deep learning approaches to classify emotions in texts CEUR Workshop Proceedings, 2021, 2870, сtp. 206–224	2021
7	Vlasenko, L.A., Rutkas, A.G., Semenets, V.V., Chikrii, A.O.	On a Descriptor Pursuit Game* Cybernetics and Systems Analysis, 2021 DOI 10.1007/s10559-021-00413-2	2021
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9	Gruzdo, I., Kyrychenko, I., Tereshchenko, G., Shanidze, N.	Metrics applicable for evaluating software at the design stage // 5th International Conference on Computational Linguistics and In-telligent Systems (COLINS-2021), Kharkiv, Ukraine, April 22-23, 2021. – CEUR Workshop Proceedings, 2021, 2870, Volume I, pp. 916-936	2021
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11	Kopot, M., Kobzev, I., Chetverykov, G., Gritsunov, A., Bilotserkivska, A.	Design and Simulation of Millimeter-Wave Magnetrons 2021 IEEE 3rd Ukraine Conference on Electrical and Computer Engineering, UKRCON 2021 - Proceedings, 2021, сtp. 552–556 DOI 10.1109/UKRCON53503.2021.9575518	2021
12	Makaruk, M., Nazarov, A., Shubin, I., Shanidze, N.	Knowledge representation method for object recognition in nonlinear radar systems CEUR Workshop Proceedings, 2021, 2870, сtp. 948–958	2021
13	Zagorodnyuk, S., Sus, B., Revenchuk, I., Bauzha, O.	Software Interaction Problem with the LDAP Directory Service: Description, Resolving, Analysis 2020 IEEE International Conference on Problems of Infocommunications Science and	2021
14	Sus, B., Revenchuk, I., Bauzha, O., Zagorodnyuk, S.	Virtual laboratory as custom e-learning implementation and design solution CEUR Workshop Proceedings, 2021, 2833, сtp. 177–187	2021
15	Smelyakov, K., Chupryna, A., Bohomolov, O., Hunko, N.	The Neural Network Models Effectiveness for Face Detection and Face Recognition 2021 IEEE Open Conference of Electrical, Electronic and Information Sciences, eStream 2021 - Proceedings, 2021, 9431476 DOI 10.1109/eStream53087.2021.9431476	2021

16	Smelyakov, K., Chupryna, A., Darahan, D., Midina, S.	Effectiveness of modern text recognition solutions and tools for common data sources CEUR Workshop Proceedings, 2021, 2870, стр. 154–165	2021
17	Smelyakov, K., Chupryna, A., Hvozdiev, M., ...Ruban, I., Voloshchuk, O.	Unified models of gradation image correction Lecture Notes on Data Engineering and Communications Technologies, 2021, 48, стр. 293–317 DOI 10.1007/978-3-030-43070-2_14	2021
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19	Shubin, I.,	Development of conjunctive decomposition tools CEUR Workshop Proceedings, 2021, 2870, стр. 890–900	2021
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25	Mazurova, O., Samantsov, O., Topchii, O., Shirokopetleva, M.	O. Mazurova, O. Samantsov, O. Topchii and M. Shirokopetleva, A Study of Optimization Models for Creation of Artificial Intelligence for the Computer Game in the Tower Defense Genre, 2020 IEEE International Conference on Problems of Infocommunications. Science and Technology (PIC S&T), 2020, pp. 491-496, doi: 10.1109/PICST51311.2020.9468057.	2021

26	Igor Shubin, Svitlana Litvin, Stanislav Snisar,	Categorical Analysis of Logical Networks in Application to Intelligent Radar Systems, «Problems of Infocommunications. Science and Technology PIC S&T`2020»	2021
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31	Smelyakov K., Chupryna A., Bohomolov O., Ruban I.	The Neural Network Technologies Effectiveness for Face Detection // IEEE Third International Conference on Data Stream Mining & Processing (DSMP), August 21-25. – 2020. – P. 201-205	2020
32	Sus, B., Revenchuk, I., Tmienova, N., Bauzha, O., Chaikivskyi, T.	Software System for Virtual Laboratory Works Sus, B., Revenchuk, I., Tmienova, N., Bauzha, O., Chaikivskyi, T. International Scientific and Technical Conference on Computer Sciences and Information Technologies, 2020, 1, стр. 396–399, 9322046 DOI	2020
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