

C1.2. Articole publicate in reviste indexate BDI - 2021

Nr.	Numele autorului/ autorilor	Titlul lucrării	Numele revistei	ISSN	Numarul volumului	Anul publicării	Paginile	Numele bazei de date
1	Sabina-Adriana Floria	A structural fault collapsing algorithm and the application of machine learning to approximate the number of collapsed faults	Bulletin of the Polytechnic Institute of Iasi	1223-8139	4	2020	21-38	
2	Alexandru-Gabriel Tudorache, Vasile Manta, Simona Caraiman	Implementation of the Bernstein-Vazirani quantum algorithm using the qiskit framework	Bulletin of the Polytechnic Institute of Iasi	1223-8139		2021		
3	Achirei Stefan Daniel	Short literature review for Visual Scene Understanding	Bulletin of the Polytechnic Institute of Iasi	1223-8139		2021		
4	M.Hulea	Force Control for Anthropomorphic Fingers Actuated by Shape Memory Alloy Wires	International Journal of Modeling and Optimization	1759-7676	11	2021	58-62	ProQuest Crossref DOAJ
5	Mihai Grigore TIMIS, Alexandru VALACHI	CLASSIFICATION OVERVIEW OF THE HARDWARE TROJANS IN DIGITAL CIRCUITS	THE ANNALS OF "DUNĂREA DE JOS" UNIVERSITY OF GALATI	ISSN-L 1221-454X ELECTROTECHNICS	III	2021		EBSCO

C1.3. Articole in volume ale conferintelor indexate BDI - 2021

Nr.	Numele autorului/ autorilor	Titlul lucrării	Denumirea si tipul conferintei (nationala sau internationala)	ISBN/ ISSN	Anul publicarii	Paginile	Numele bazei de date
1	Ferariu Lavinia, Petrescu Camelia	Solving Multimodal Problems Using Genetic Algorithms – A Case Study in Electromagnetics	2021 International Conference on Electromechanical and Energy Systems (SIELMEN)	978-1-6654-0078-7	2021	274-279	IEEE
2	Ștefan Daniel Achirei, Ioana Ariana Opariuc, Otilia Zvoristeanu, Simona Caraiman and Vasile Ion Manta,	Pothole Detection for Visually Impaired Assistance	17th International Conference on Intelligent Computer Communication and Processing (ICCP 2021)	978-1-6654-0976-6	2021		scopus
3	Codrut-Georgian Artene, Marius-Nicolae Tibeica, Florin Leon	Using BERT for Multi-Label Multi-Language Web Page Classification	17th International Conference on Intelligent Computer Communication and Processing (ICCP 2021)	978-1-6654-0976-6	2021		scopus