



ТОП-10

статей дослідників ХНУРЕ
з найбільшою кількістю переглядів на ScienceDirect
з 07 квітня по 27 квітня

	Title	Authors	Year	Journal	Down-loads
1	Potentiostat design keys for analytical applications View	D. Snizhko, Y. Zholudov, A. Kukoba, G. Xu	2023	Journal of Electroanalytical Chemistry	283
2	Brainwave-based authentication using features fusion View	M. TajDini, V. Sokolov, I. Kuzminykh, B. Ghita	2023	Computers & Security	106
3	Resilient cloud cluster with DevSecOps security model, automates a data analysis, vulnerability search and risk calculation View	A. Alghawli, T. Radivilova	2024	Alexandria Engineering Journal	83
4	Hyper-flexible Convolutional Neural Networks based on Generalized Lehmmer and Power Means View	V. Terziyan, D. Malyk, M. Golovianko, V. Branytskyi	2022	Neural Networks	29

5	GLS: A hybrid deep learning model for radar emitter signal sorting View	L. Qi, H. Chen, Q. Guo, S. Huang, M. Kaliuzhnyi	2025	Digital Signal Processing	19
6	DNA at conductive interfaces: What can atomic force microscopy offer? View	K. Muzyka, F. Rico, G. Xu, I. Casuso	2023	Journal of Electroanalytical Chemistry	19
7	Policy recommendations for building a circular Ukraine View	I. Kolupaieva, M. Lindahl	2025	Journal of Cleaner Production	15
8	Creating of a remote-presence robot based on the development board Texas Instruments to monitor the status of infected patients View	V. Chekubasheva, O. Kravchuk, H. Hlukhova, O. Glukhov	2022	Biosensors and Bioelectronics: X	11
9	Luminol electrochemiluminescence by combining cathodic reduction and anodic oxidation at regenerable cobalt phthalocyanine modified carbon paste electrode for dopamine detection View	Z. Dong, F. Du, T. H. Barkae, K. Ji, F. Liu, D. Snizhko, Y. Guan, G. Xu	2023	Electrochimica Acta	10
10	Boundary element method for hypersingular integral equations: Implementation and applications in potential theory View	E. Strelnikova et al	2024	Engineering Analysis with Boundary Elements	9

Data Set

Entity

Publications included

Date Range

Data Source

Most viewed publications published by authors from KhNURE

Kharkiv National University of Radio Electronics

Published last 5 years

07 April – 13 April; 21 April – 27 April

ScienceDirect