



## ТОП-10 статей дослідників ХНУРЕ з найбільшою кількістю переглядів на ScienceDirect за лютий

**Data Set** Most viewed publications published by authors from KhNURE  
**Entity** Kharkiv National University of Radio Electronics  
**Date Range** February  
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No	Title	Authors	Year	Journal	Downloads
1	Potentiostat design keys for analytical applications <a href="#">View</a>	D. Snizhko et al.	2023	Journal of Electroanalytical Chemistry	<b>153</b>
2	Why do women pursue a Ph.D. in Computer Science? <a href="#">View</a>	O. Yeremenko et al.	2026	Journal of Systems and Software	<b>87</b>
3	Resilient cloud cluster with DevSecOps security model, automates a data analysis, vulnerability search and risk calculation <a href="#">View</a>	T. Radivilova et al.	2024	Alexandria Engineering Journal	<b>55</b>
4	Brainwave-based authentication using features fusion <a href="#">View</a>	I. Kuzminykh et al.	2023	Computers & Security	<b>32</b>

5	GLS: A hybrid deep learning model for radar emitter signal sorting <a href="#">View</a>	M. Kaliuzhnyi et al	2025	Digital Signal Processing	<b>11</b>
6	DNA at conductive interfaces: What can atomic force microscopy offer? <a href="#">View</a>	K. Muzyka et al.	2023	Journal of Electroanalytical Chemistry	<b>10</b>
7	Numerical simulation of warhead transportation <a href="#">View</a>	K. Avramov et al.	2021	Defence Technology	<b>9</b>
8	3D coordinate sensing with nonsmooth friction dynamical discontinuities compensation in laser scanning system <a href="#">View</a>	O. Sergiyenko et al.	2025	Mechatronics	<b>8</b>
9	Improving procedures for evaluating expanded uncertainty at measuring instruments calibrating <a href="#">View</a>	O. Botsiura, I. Zakharov	2025	Measurement: Sensors	<b>7</b>
10	The neural network approach for estimation of heat transfer coefficient in heat exchangers considering the fouling formation dynamic <a href="#">View</a>	O. Ilyunin et al.	2024	Thermal Science and Engineering Progress	<b>6</b>