

# Valeriia O Kovach

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2881049/publications.pdf>

Version: 2024-02-01

23  
papers

457  
citations

933447

10  
h-index

888059

17  
g-index

30  
all docs

30  
docs citations

30  
times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	Actual Issues on Radiological Assessment for Events with Liquid Radioactive Materials Spills. <i>Studies in Systems, Decision and Control, 2022, , 139-156.</i>	1.0	8
2	Environmental Assessment of Recreational Territories of Ukraine. <i>Studies in Systems, Decision and Control, 2022, , 353-371.</i>	1.0	0
3	Innovative Developments to Solve Major Aspects of Environmental and Radiation Safety of Ukraine. <i>Studies in Systems, Decision and Control, 2021, , 273-292.</i>	1.0	25
4	Principles of natural capital preservation in the context of strategy of state environmental safety. <i>E3S Web of Conferences, 2021, 280, 09024.</i>	0.5	3
5	Development of Teaching Methodology in the Field of Environmental Monitoring of Atmosphere. <i>Studies in Systems, Decision and Control, 2021, , 307-317.</i>	1.0	1
6	Prospective directions of state regulation of "green" energy development in the context of Ukraine's energy safety. <i>E3S Web of Conferences, 2021, 280, 09023.</i>	0.5	4
7	Effect of Power Plant Ash and Slag Disposal on the Environment and Population Health in Ukraine. <i>Journal of Health and Pollution, 2021, 11, 210910.</i>	1.8	24
8	Экологічне управління ризиками техногенної забрудненості в Україні. <i>Public Management, 2021, 20, 109-122.</i>	0.0	0
9	Розроблення методів управління ризиками техногенної забрудненості в Україні. <i>Public Management, 2021, 20, 109-122.</i>	0.0	0
10	Software tools for tasks of sustainable development of environmental problems: peculiarities of programming and implementation in the specialists' preparation. <i>E3S Web of Conferences, 2020, 166, 01001.</i>	0.5	31
11	Mathematical Approaches for Determining the Level of Impact of Ash-Slag Dumps of Energy Facilities on the Environment. <i>Studies in Systems, Decision and Control, 2020, , 1-13.</i>	1.0	18
12	Risk Assessment for the Population of Kyiv, Ukraine as a Result of Atmospheric Air Pollution. <i>Journal of Health and Pollution, 2020, 10, 200303.</i>	1.8	56
13	OPTIMIZATIONAL TASK SOLUTION OF STATIONARY POINTS PLACEMENT FOR OBSERVATION OF ATMOSPHERIC POLLUTION AT TECHNOGENICALLY LOADED TERRITORIES OF UKRAINE. <i>Geochemistry of Technogenesis, 2020, 32, 86-95.</i>	0.1	1
14	Діагностика ризиків техногенної забрудненості в Україні. <i>Public Management, 2021, 20, 109-122.</i>	0.0	0
15	Analysis of Possible Causes of NPP Emergencies to Minimize Risk of Their Occurrence. <i>Nuclear and Radiation Safety, 2019, , 75-80.</i>	0.4	42
16	Physical Features of Pollutants Spread in the Air During the Emergency at NPPs. <i>Nuclear and Radiation Safety, 2019, , 88-98.</i>	0.4	35
17	Моделирование распространения загрязняющих веществ в воздухе при аварии на АЭС. <i>Public Management, 2021, 20, 109-122.</i>	0.0	0
18	Forecasting the mechanism of the labor market management. <i>Public Management, 2019, 20, 109-122.</i>	0.0	0

#	ARTICLE	IF	CITATIONS
19	Properties of the Labor Market Regulation System. University Scientific Notes, 2019, , 18-26.	0.4	0
20	Conceptual Approaches for Development of Informational and Analytical Expert System for Assessing the NPP impact on the Environment. Nuclear and Radiation Safety, 2018, , 56-65.	0.4	42
21	ĐœĐ•ĐŒĐŽĐ”Đ•ĐŠĐ•ĐĐĐ’ĐŠĐĐĐĐ” ĐœĐĐ™Đ’ĐŁĐŒĐĐ†ĐŸ ĐĐĐŸĐ†Đ’Đ †Đ†Đ’ ĐŁ Đ”ĐĐ•ĐŁĐ—Đ† Đ•ĐŠĐŽĐ•ĐŽĐŸ”Đ†Đ† ĐœĐ•ĐŒĐŽĐ		
22	Toxic Soil Contamination and Its Mitigation in Ukraine. , 2017, , 191-201.		9
23	Threats to water resources from hexachlorobenzene waste at Kalush City (Ukraine)â€”a review of the risks and the remediation options. Environmental Science and Pollution Research, 2015, 22, 14391-14404.	5.3	20