

Vyacheslav Rumynin

List of Publications by Year in descending order

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papers

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citations

2258059

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1872680

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7
docs citations

7
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Forecast of radionuclide migration in groundwater of the zone affected by construction drainage at the Leningrad NPP-2. Journal of Mining Institute, 2023, 260, 194-211.	0.8	3
2	Analytical models for predicting the behavior of the Fukushima fuel debris during laboratory tests and long-term storage. Journal of Nuclear Materials, 2022, 568, 153895.	2.7	1
3	The status and trends in radioactive contamination of groundwater at a LLW-ILW storage facility site near Sosnovy Bor (Leningrad region, Russia). Journal of Environmental Radioactivity, 2021, 237, 106707.	1.7	4
4	Analytical solutions for flow and advective solute transport in unconfined watershed aquifers with depth-dependent hydraulic conductivity. Journal of Hydrology, 2021, 603, 127116.	5.4	4
5	Effect of anisotropy and depth-dependent hydraulic conductivity on concentration curve response to nonpoint-source pollution. Journal of Hydrology, 2020, 591, 125319.	5.4	5
6	Effect of depth-dependent hydraulic conductivity and anisotropy on transit time distributions. Journal of Hydrology, 2019, 579, 124161.	5.4	7
7	Sorption of ^{137}Cs , ^{90}Sr , ^{99}Tc , $^{152}(\text{154})\text{Eu}$, $^{239}(\text{240})\text{Pu}$ on fractured rocks of the Yeniseysky site (Nizhne-Kansky massif, Krasnoyarsk region, Russia). Journal of Environmental Radioactivity, 2018, 192, 513-523.	1.7	15