

Konstantin L Antonov

List of Publications by Year in descending order

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16
papers

108
citations

1684188

5
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Current assessment of integrated content of long-lived radionuclides in soils of the head part of the East Ural Radioactive Trace. Journal of Environmental Radioactivity, 2014, 138, 238-248.	1.7	42
2	Radioactive inventories within the East-Ural radioactive state reserve on the Southern Urals. Radioprotection, 2009, 44, 747-757.	1.0	26
3	Radioiodine Release into the Atmosphere during Normal Operation of Nuclear Power Plants. Radiochemistry, 2019, 61, 352-364.	0.7	8
4	Estimation of the Spatial Distribution of Methane Concentration in the Area of the Barents and Kara Seas in Summer in 2016–2017. Russian Meteorology and Hydrology, 2020, 45, 193-200.	1.3	8
5	Dynamics of surface carbon dioxide and methane concentrations on the Arctic Belyy Island in 2015-2017 summertime. , 2018, , .		7
6	Control of Aerosol and Gaseous Compounds of Iodine Isotopes in the Ventilation System of the IVV-2M Reactor Facility. Physics of Atomic Nuclei, 2018, 81, 1494-1498.	0.4	5
7	Decision-making in waste management: scenarios evaluation. IFAC-PapersOnLine, 2018, 51, 125-129.	0.9	3
8	Recovery of average effective methane concentration field in the region of Kara and Barents Seas using a passive location of the atmosphere by wind. AIP Conference Proceedings, 2018, , .	0.4	2
9	The results of the retrieval of average atmospheric methane fields from summer ground-based measurements on Bely Island in 2016 and 2017. AIP Conference Proceedings, 2019, , .	0.4	2
10	Estimation of the atmospheric greenhouse gas spatial distribution in the Arctic using a back trajectory model. Mathematical Methods in the Applied Sciences, 2020, 43, 7657-7663.	2.3	2
11	Information system for decision support in waste management in the Arctic region of Russia. AIP Conference Proceedings, 2019, , .	0.4	1
12	Conservative Tritium Exposure Assessment in the Atmosphere from the Spray Ponds of the Balakovo NPP. Fusion Science and Technology, 2020, 76, 526-535.	1.1	1
13	Background concentrations and diurnal variability of carbon dioxide, methane, and carbon monoxide in the city of Ekaterinburg. , 2020, , .		1
14	Analysis of time series of greenhouse gas concentrations in the Russian Arctic using the artificial neural networks. AIP Conference Proceedings, 2018, , .	0.4	0
15	Variability of the main climate characteristics in Ekaterinburg during instrumental observations. , 2018, , .		0
16	SOME RESULTS OF GREENHOUSE GAS ATMOSPHERIC CONCENTRATIONS MEASUREMENTS IN THE RUSSIAN ARCTIC IN JULY DECEMBER 2017. , 2019, , .		0