

Maria Smirnova

List of Publications by Year in descending order

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19
papers

171
citations

1163117

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g-index

21
all docs

21
docs citations

21
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrocarbons in soils: Origin, composition, and behavior (Review). Eurasian Soil Science, 2015, 48, 1076-1089.	1.6	54
2	Factors and features of the hydrocarbon status of soils. Eurasian Soil Science, 2015, 48, 1193-1206.	1.6	15
3	Laboratory analytical methods for the determination of the hydrocarbon status of soils (a review). Eurasian Soil Science, 2017, 50, 1125-1137.	1.6	15
4	Parameters of the Native Hydrocarbon Status of Soils in Different Bioclimatic Zones. Eurasian Soil Science, 2019, 52, 1333-1346.	1.6	14
5	Soil cover patterns in the forest-steppe and steppe zones of the East European Plain. Soil Science Annual, 2019, 70, 198-210.	0.8	11
6	Change of Forestâ€™Steppe Chernozems under the Influence of Shelterbelts in the South of the Central Russian Upland. Eurasian Soil Science, 2020, 53, 1033-1045.	1.6	9
7	Incorporating process-based modeling into digital soil mapping: A case study in the virgin steppe of the Central Russian Upland. Geoderma, 2021, 383, 114733.	5.1	9
8	Digital Mapping of Habitat for Plant Communities Based on Soil Functions: A Case Study in the Virgin Forest-Steppe of Russia. Soil Systems, 2019, 3, 19.	2.6	8
9	Alkanes as Components of Soil Hydrocarbon Status: Behavior and Indication Significance. Eurasian Soil Science, 2018, 51, 32-41.	1.6	6
10	Soils of karst sinkholes in the southeast of the Belomorsk-Kuloi Plateau. Eurasian Soil Science, 2011, 44, 117-125.	1.6	5
11	Quantitative Evaluation of Pedodiversity in the Russian Arctic and Subarctic (by Cartographic Data). Eurasian Soil Science, 2019, 52, 14-24.	1.6	5
12	Influence of Forest Shelterbelts on Local Pedodiversity (Belgorod Oblast). Eurasian Soil Science, 2020, 53, 1195-1205.	1.6	4
13	Orders in the soil classification system of Russia: Taxonomic distance as a measure of their adequate identification. Eurasian Soil Science, 2017, 50, 263-275.	1.6	3
14	Quantitative assessment of pedodiversity and soil erosion within a karst sinkhole in the dry steppe subzone. Eurasian Soil Science, 2017, 50, 873-884.	1.6	3
15	Soils of sinkholes on the western macroslope of the southern Urals: Properties, catenary relationships, and regional specificity. Eurasian Soil Science, 2012, 45, 551-560.	1.6	2
16	Bituminous substances and polycyclic aromatic hydrocarbons in soils under lenses of oil and oil products in underground karst cavities (Polaznenskii Peninsula, Perm region). Eurasian Soil Science, 2016, 49, 294-304.	1.6	2
17	Effect of the Geological Factor on Polyarenes in Soils. Eurasian Soil Science, 2018, 51, 913-920.	1.6	2
18	Digital mapping of erosion degree of soils using the factor - property and factor - process - property models (the south of the Central Russian upland). Dokuchaev Soil Bulletin, 2020, , 158-198.	0.6	2

#	ARTICLE	IF	CITATIONS
19	Assessing soil redistribution in sinkholes using fly ash fallout: a case study in the Perm Region, Russia. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	0