Maxim P Shashkov

List of Publications by Year
in descending order

25	555	933447	677142
25	**555**	**10**	**22**
papers	citations	h-index	g-index

28	**28**	**28**	**1039**
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global distribution of earthworm diversity. Science, 2019, 366, 480-485.	12.6	248
2	Phenological shifts of abiotic events, producers and consumers across a continent. Nature Climate Change, 2021, 11, 241-248.	18.8	37
3	Romul_Hum model of soil organic matter formation coupled with soil biota activity. I. Problem formulation, model description, and testing. Ecological Modelling, 2017, 345, 113-124.	2.5	36
4	Global data on earthworm abundance, biomass, diversity and corresponding environmental properties. Scientific Data, 2021, 8, 136.	5.3	29
5	Romul_Hum—A model of soil organic matter formation coupling with soil biota activity. II. Parameterisation of the soil food web biota activity. Ecological Modelling, 2017, 345, 125-139.	2.5	26
6	Differences in spatial versus temporal reaction norms for spring and autumn phenological events. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 31249-31258.	7.1	25
7	Chronicles of nature calendar, a long-term and large-scale multitaxon database on phenology. Scientific Data, 2020, 7, 47.	5.3	22
8	Romul_Hum model of soil organic matter formation coupled with soil biota activity. III. Parameterisation of earthworm activity. Ecological Modelling, 2017, 345, 140-149.	2.5	20
9	Associations between forest vegetation and the fertility of soil organic horizons in northwestern Russia. Forest Ecosystems, 2019, 6, .	3.1	16
10	Linking Forest Vegetation and Soil Carbon Stock in Northwestern Russia. Forests, 2020, 11, 979.	2.1	16
11	New procedure for the simulation of belowground competition can improve the performance of forest simulation models. European Journal of Forest Research, 2015, 134, 1055-1074.	2.5	9
12	Biodiversity databases in Russia: towards a national portal. Arctic Science, 2017, 3, 560-576.	2.3	9
13	Tree stand assessment before and after windthrow based on open-access biodiversity data and aerial photography. Nature Conservation Research, 2022, 7, .	1.5	9
14	The Influence of Vegetation on the Forest Soil Properties in the Republic of Karelia. Eurasian Soil Science, 2019, 52, 793-807.	1.6	8
15	Data on 30-year stand dynamics in an old-growth broad-leaved forest in the Kaluzhskie Zaseki State Nature Reserve, Russia. Nature Conservation Research, 2022, 7, .	1.5	8
16	Tree diversity patterns along the latitudinal gradient in the northwestern Russia. Forest Ecosystems, 2017, 4, .	3.1	7
17	Spatial distribution features of the root biomass of some tree species (Picea abies, Pinus sylvestris,) Tj ETQq1 1 0.784314 rgBT /Overlo	0.5	6
18	Changes in Vegetation and Earthworm Populations under Free Grazing European Bison (Bison) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 45, 100-109.	0.5	4

#	Article	IF	Citations
19	Biodiversity informatics: global trends, national perspective and regional progress in Khanty-Mansi Autonomous Okrug. Environmental Dynamics and Global Climate Change, 2017, 8, 46-56.	0.2	4
20	Genetic diversity of the Aporrectodea caliginosa complex in Russia. Vavilovskii Zhurnal Genetiki I Selektsii, 2017, 21, 374-379.	1.1	4
21	Ecological data in Darwin Core: the case of earthworm surveys. Biodiversity Data Journal, 2021, 9, e71292.	0.8	2
22	Study of pine forest stand structure in the Priosko-Terrasny State Nature Biosphere Reserve (Russia) based on aerial photography by quadrocopter. Nature Conservation Research, 2021, 6, .	1.5	1
23	Lumbricus â€" database on earthworms ranges. Zoology in the Middle East, 2012, 58, 171-176.	0.6	0
24	Obtaining tree stand attributes from unmanned aerial vehicle (UAV) data: the case of mixed forests. Vestnik Tomskogo Gosudarstvennogo Universiteta, Biologiya, 2021, , 158-175.	0.3	0
25	Contribution of Citizen Science to Biodiversity Data Mobilization in Russia. Biodiversity Information Science and Standards, 0, 4, .	0.0	0