Viorica Nagavciuc

List of Publications by Year in descending order

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687335 752679 21 434 13 20 citations h-index g-index papers 37 37 37 405 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hotspots for warm and dry summers in Romania. Natural Hazards and Earth System Sciences, 2022, 22, 1347-1369.	3.6	10
2	Long-term drought intensification over Europe driven by the weakening trend of the Atlantic Meridional Overturning Circulation. Journal of Hydrology: Regional Studies, 2022, 42, 101176.	2.4	14
3	Isotopic and Elemental Content of Deep-Sea Sediments from the Black Sea. Preliminary Results. Analytical Letters, 2021, 54, 280-294.	1.8	1
4	Past megadroughts in central Europe were longer, more severe and less warm than modern droughts. Communications Earth & Environment, 2021, 2, .	6.8	44
5	Extreme Floods in the Eastern Part of Europe: Large-Scale Drivers and Associated Impacts. Water (Switzerland), 2021, 13, 1122.	2.7	15
6	Changes in drought features at the European level over the last 120Âyears. Natural Hazards and Earth System Sciences, 2021, 21, 1685-1701.	3.6	47
7	Compound Hot and Dry Events in Europe: Variability and Large-Scale Drivers. Frontiers in Climate, 2021, 3, .	2.8	20
8	Climate signals in carbon and oxygen isotope ratios of Pinus cembra treeâ€ring cellulose from the Călimani Mountains, Romania. International Journal of Climatology, 2020, 40, 2539-2556.	3.5	22
9	Forecasting low flow conditions months in advance through teleconnection patterns, with a special focus on summer 2018. Scientific Reports, 2020, 10, 13258.	3.3	22
10	The influence of the Carpathian Mountains on the variability of stable isotopes in precipitation and the relationship with large-scale atmospheric circulation. Geological Society Special Publication, 2020, , SP507-2020-69.	1.3	2
11	On the curious case of the recent decade, mid-spring precipitation deficit in central Europe. Npj Climate and Atmospheric Science, 2020, 3, .	6.8	51
12	The Climatic Response of Tree Ring Width Components of Ash (Fraxinus excelsior L.) and Common Oak (Quercus robur L.) from Eastern Europe. Forests, 2020, 11, 600.	2.1	31
13	Rivers in the sky, flooding on the ground: the role of atmospheric rivers in inland flooding in central Europe. Hydrology and Earth System Sciences, 2020, 24, 5125-5147.	4.9	16
14	Tracing the Relationship between Precipitation and River Water in the Northern Carpathians Base on the Evaluation of Water Isotope Data. Geosciences (Switzerland), 2019, 9, 198.	2.2	8
15	Stable H and O isotope-based investigation of moisture sources and their role in river and groundwater recharge in the NE Carpathian Mountains, East-Central Europe. Isotopes in Environmental and Health Studies, 2019, 55, 161-178.	1.0	15
16	Different climate response of three tree ring proxies of Pinus sylvestris from the Eastern Carpathians, Romania. Dendrochronologia, 2019, 54, 56-63.	2.2	25
17	Stable oxygen isotopes in Romanian oak tree rings record summer droughts and associated large-scale circulation patterns over Europe. Climate Dynamics, 2019, 52, 6557-6568.	3.8	31
18	Aerial decay influence on the stable oxygen and carbon isotope ratios in tree ring cellulose. Dendrochronologia, 2018, 49, 110-117.	2.2	12

#	Article	IF	CITATIONS
19	Transfer of environmental signals from the surface to the underground at AscunsÄf Cave, Romania. Hydrology and Earth System Sciences, 2017, 21, 5357-5373.	4.9	19
20	Pattern of richness and distribution of groundwater Copepoda (Cyclopoida: Harpacticoida) and Ostracoda in Romania: an evolutionary perspective. Biological Journal of the Linnean Society, 2016, 119, 593-608.	1.6	14
21	A tree ring-based hydroclimate reconstruction for eastern Europe reveals large-scale teleconnection patterns. Climate Dynamics, 0 , , 1 .	3.8	4