Sigitas RadzeviÄius

List of Publications by Year
in descending order

26	219	840776 11	1058476 14
papers	citations	h-index	g-index

29	29	29	127
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phyletic Evolution and Iterative Speciation in the PersistentPristiograptus dubiusLineage. Acta Palaeontologica Polonica, 2012, 57, 589-611.	0.4	22
2	Correlation of Silurian bentonites based on the immobile elements in the East Baltic and Scandinavia. Gff, 2013, 135, 152-161.	1.2	21
3	Integrated middleâ€“upper Homerian (Silurian) stratigraphy of the ViduklÄ—-61 well, Lithuania. Gff, 2014, 136, 218-222.	1.2	18
4	Wenlock bentonites in Lithuania and correlation with bentonites from sections in Estonia, Sweden and Norway. Gff, 2008, 130, 203-210.	1.2	17
5	Integrated record of Ludlow (Upper Silurian) oceanic geobioevents â€“ Coordination of changes in conodont, and brachiopod faunas, and stable isotopes. Gondwana Research, 2017, 51, 272-288.	6.0	16
6	Geochemical and sedimentary facies study â€“ Implication for driving mechanisms of organic matter enrichment in the lower Silurian fine-grained mudstones in the Baltic Basin (W Lithuania). International Journal of Coal Geology, 2021, 244, 103815.	5.0	15
7	Integrated stratigraphy, conodont turnover and palaeoenvironments of the upper Wenlock and Ludlow in the shallow marine succession of the VilkaviÅ¡kis-134 core (Lithuania). Newsletters on Stratigraphy, 2016, 49, 321-336.	1.2	14
8	The Role of Temporal Abundance Structure and Habitat Preferences in the Survival of Conodonts during the Mid-Early Silurian Ireviken Mass Extinction Event. PLoS ONE, 2015, 10, e0124146.	2.5	14
9	Dynamics of phytoplankton in relation to the upper Homerian (Lower Silurian) lundgreni event â€“ An example from the Eastern Baltic Basin (Western Lithuania). Marine Micropaleontology, 2016, 126, 31-41.	1.2	13
10	Ultra-high resolution multivariate record and multiscale causal analysis of Pridoli (late Silurian): Implications for global stratigraphy, turnover events, and climate-biota interactions. Gondwana Research, 2020, 86, 222-249.	6.0	12
11	Time hierarchical analysis of the conodont paleocommunities and environmental change before and during the onset of the lower Silurian Mulde bioevent â€“ A preliminary report. Global and Planetary Change, 2017, 157, 153-164.	3.5	11
12	Upper Homerian (Silurian) high-resolution correlation using cyclostratigraphy: an example from western Lithuania. Acta Geologica Polonica, 2017, 67, 307-322.	0.9	11
13	Quantifying the community turnover of the uppermost Wenlock and Ludlow (Silurian) conodonts in the Baltic Basin. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 549, 109128.	2.3	8
14	Silurian graptolite biozones of Lithuania: present and perspectives. Geologija, 2013, 55, .	0.1	6
15	Evolutionary significance of the retiolitine Gothograptus (Graptolithina) with four new species from the Silurian of the East European Platform (Baltica), Poland and LithuaniaÂ. Zootaxa, 2019, 4568, zootaxa.4568.3.2.	0.5	5
16	Moving towards a better understanding of iterative evolution: an example from the late Silurian Monograptidae (Graptolithina) of the Baltic Basin. Palaeontology, 2020, 63, 629-649.	2.2	4
17	Graptolite turnover and Î´13Corg excursion in the upper Wenlock shales (Silurian) of the Holy Cross Mountains (Poland). Geologica Carpathica, 2019, 70, 209-221.	0.7	3
18	A late Permian ichthyofauna from the Zechstein Basin, Lithuanianâ€“Latvian Region. Journal of Iberian Geology, 2020, 47, 461.	1.3	2

#	Article	IF	Citations
19	Lithostratigraphy, graptolites and brachiopods communities of the Ludlow (Silurian) of the Eastern slope of the Baltic Syneclise. Geologija, 2012, 54, .	0.1	2
20	Dynamics of ostracod communities throughout the Mulde/ lundgreni event: contrasting patterns of species richness and palaeocommunity compositional change. Journal of the Geological Society, 2022, 179, .	2.1	1
21	Application of Wavelets to the Cyclostratigraphy of the Upper Homerian (Silurian) GÄ—luva Regional Stage in the ViduklÄ—-61 Deep Well (Western Lithuania). Springer Geology, 2014, , 437-440.	0.3	1
22	Pristiograptus (Graptoloidea) from the perneri - lundgreni biozones (Silurian) of Lithuania. Carnets De Geologie, 2003, , .	0.9	1
23	The Stipinai Regional stage (Upper Devonian) in PetraÅ¡iÅ«nai quarry. Geologija, 2014, 56, .	0.1	1
24	Dynamic ecophenotypy in the Silurian Monograptidae (Graptolithina). Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2022, 113, 29-38.	0.3	1
25	Integrated foraminifera and Î´13C stratigraphy across the Cenomanianâ€“Turonian event interval in the eastern Baltic (Lithuania). Swiss Journal of Geosciences, 2018, 111, 341-352.	1.2	0
26	The Upper Homerian (Silurian) machaerid sclerite from Lithuania. Geologija, 2014, 55, .	0.1	0