

# Sigitas Radzevičius

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

219  
citations

840776

11  
h-index

1058476

14  
g-index

29  
all docs

29  
docs citations

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times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of ostracod communities throughout the Mulde/ <i>lundgreni</i> event: contrasting patterns of species richness and palaeocommunity compositional change. <i>Journal of the Geological Society</i> , 2022, 179, .	2.1	1
2	Dynamic ecophenotypy in the Silurian Monograptidae (Graptolithina). <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2022, 113, 29-38.	0.3	1
3	Geochemical and sedimentary facies study – Implication for driving mechanisms of organic matter enrichment in the lower Silurian fine-grained mudstones in the Baltic Basin (W Lithuania). <i>International Journal of Coal Geology</i> , 2021, 244, 103815.	5.0	15
4	Quantifying the community turnover of the uppermost Wenlock and Ludlow (Silurian) conodonts in the Baltic Basin. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 549, 109128.	2.3	8
5	A late Permian ichthyofauna from the Zechstein Basin, Lithuanian–Latvian Region. <i>Journal of Iberian Geology</i> , 2020, 47, 461.	1.3	2
6	Ultra-high resolution multivariate record and multiscale causal analysis of Pridoli (late Silurian): Implications for global stratigraphy, turnover events, and climate-biota interactions. <i>Gondwana Research</i> , 2020, 86, 222-249.	6.0	12
7	Moving towards a better understanding of iterative evolution: an example from the late Silurian Monograptidae (Graptolithina) of the Baltic Basin. <i>Palaeontology</i> , 2020, 63, 629-649.	2.2	4
8	Evolutionary significance of the retiolitine <i>Gothograptus</i> (Graptolithina) with four new species from the Silurian of the East European Platform (Baltica), Poland and Lithuania. <i>Zootaxa</i> , 2019, 4568, zootaxa.4568.3.2.	0.5	5
9	Graptolite turnover and $\delta^{13}\text{C}_{\text{org}}$ excursion in the upper Wenlock shales (Silurian) of the Holy Cross Mountains (Poland). <i>Geologica Carpathica</i> , 2019, 70, 209-221.	0.7	3
10	Integrated foraminifera and $\delta^{13}\text{C}$ stratigraphy across the Cenomanian–Turonian event interval in the eastern Baltic (Lithuania). <i>Swiss Journal of Geosciences</i> , 2018, 111, 341-352.	1.2	0
11	Time hierarchical analysis of the conodont paleocommunities and environmental change before and during the onset of the lower Silurian Mulde bioevent – A preliminary report. <i>Global and Planetary Change</i> , 2017, 157, 153-164.	3.5	11
12	Integrated record of Ludlow (Upper Silurian) oceanic geobioevents – Coordination of changes in conodont, and brachiopod faunas, and stable isotopes. <i>Gondwana Research</i> , 2017, 51, 272-288.	6.0	16
13	Upper Homerian (Silurian) high-resolution correlation using cyclostratigraphy: an example from western Lithuania. <i>Acta Geologica Polonica</i> , 2017, 67, 307-322.	0.9	11
14	Dynamics of phytoplankton in relation to the upper Homerian (Lower Silurian) <i>lundgreni</i> event – An example from the Eastern Baltic Basin (Western Lithuania). <i>Marine Micropaleontology</i> , 2016, 126, 31-41.	1.2	13
15	Integrated stratigraphy, conodont turnover and palaeoenvironments of the upper Wenlock and Ludlow in the shallow marine succession of the Vilkiškis-134 core (Lithuania). <i>Newsletters on Stratigraphy</i> , 2016, 49, 321-336.	1.2	14
16	The Role of Temporal Abundance Structure and Habitat Preferences in the Survival of Conodonts during the Mid-Early Silurian Ireviken Mass Extinction Event. <i>PLoS ONE</i> , 2015, 10, e0124146.	2.5	14
17	Integrated middle–upper Homerian (Silurian) stratigraphy of the Viduklė–61 well, Lithuania. <i>Gff</i> , 2014, 136, 218-222.	1.2	18
18	Application of Wavelets to the Cyclostratigraphy of the Upper Homerian (Silurian) GÄ—lva Regional Stage in the Viduklė–61 Deep Well (Western Lithuania). <i>Springer Geology</i> , 2014, , 437-440.	0.3	1

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19	The Upper Homeric (Silurian) machaerid sclerite from Lithuania. <i>Geologija</i> , 2014, 55, .	0.1	0
20	The Stipinai Regional stage (Upper Devonian) in Petrašiūnai quarry. <i>Geologija</i> , 2014, 56, .	0.1	1
21	Correlation of Silurian bentonites based on the immobile elements in the East Baltic and Scandinavia. <i>Gff</i> , 2013, 135, 152-161.	1.2	21
22	Silurian graptolite biozones of Lithuania: present and perspectives. <i>Geologija</i> , 2013, 55, .	0.1	6
23	Phyletic Evolution and Iterative Speciation in the Persistent <i>Pristiograptus dubius</i> Lineage. <i>Acta Palaeontologica Polonica</i> , 2012, 57, 589-611.	0.4	22
24	Lithostratigraphy, graptolites and brachiopods communities of the Ludlow (Silurian) of the Eastern slope of the Baltic Syncline. <i>Geologija</i> , 2012, 54, .	0.1	2
25	Wenlock bentonites in Lithuania and correlation with bentonites from sections in Estonia, Sweden and Norway. <i>Gff</i> , 2008, 130, 203-210.	1.2	17
26	<i>Pristiograptus</i> (Graptoloidea) from the perneri - lundgreni biozones (Silurian) of Lithuania. <i>Carnets De Geologie</i> , 2003, , .	0.9	1