

# Peter A Chekhovich

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17  
papers

63  
citations

4  
h-index

7  
g-index

22  
ext. papers

72  
ext. citations

1  
avg, IF

1.68  
L-index

#	Paper	IF	Citations
17	Ordovician sea-level change and rapid change in crustal subsidence rates in East Siberia and Baltoscandia. <i>Russian Geology and Geophysics</i> , <b>2008</b> , 49, 633-647	1	13
16	The Southern Urals. Decoupled evolution of the thrust belt and its foreland: a consequence of metamorphism and lithospheric weakening. <i>Tectonophysics</i> , <b>2000</b> , 320, 271-310	3.1	10
15	The East Siberian basin in the Silurian: evidence for no large-scale sea-level changes. <i>Earth and Planetary Science Letters</i> , <b>2001</b> , 193, 183-196	5.3	10
14	Formation mechanisms of ultradeep sedimentary basins: the North Barents basin. Petroleum potential implications. <i>Russian Geology and Geophysics</i> , <b>2014</b> , 55, 649-667	1	8
13	Neotectonic uplift of Early Precambrian cratons caused by metamorphism with rock expansion in the earth crust. <i>Doklady Earth Sciences</i> , <b>2014</b> , 458, 1215-1219	0.6	4
12	Thickness of the lithosphere beneath Precambrian cratons and mechanisms of their neotectonic crustal uplift. <i>Doklady Earth Sciences</i> , <b>2016</b> , 466, 6-10	0.6	3
11	Sea level changes and rapid crustal movements in cratonic areas in the Late Paleozoic. <i>Russian Geology and Geophysics</i> , <b>2011</b> , 52, 1236-1255	1	3
10	Sea level in the Ordovician: Sharp fluctuations in subsidence rates of the Siberian Craton crust. <i>Doklady Earth Sciences</i> , <b>2007</b> , 412, 53-57	0.6	3
9	Silurian sedimentation in East Siberia: evidence for variations in the rate of tectonic subsidence occurring without any significant sea-level changes. <i>Geological Society Special Publication</i> , <b>2003</b> , 208, 321-350	1.7	2
8	Recent crustal uplift of Precambrian cratons: key patterns and possible mechanisms. <i>Russian Geology and Geophysics</i> , <b>2018</b> , 59, 1389-1409	1	2
7	The formation of ultradeep sedimentary basins through metamorphism with rock contraction in continental crust. <i>Doklady Earth Sciences</i> , <b>2013</b> , 452, 988-991	0.6	1
6	Lomonosov ridge and the Eastern Arctic Shelf as elements of an integrated lithospheric plate: Comparative analysis of wrench faults. <i>Doklady Earth Sciences</i> , <b>2017</b> , 474, 485-489	0.6	1
5	Geodynamics of the Lomonosov Ridge in the Central Arctic. <i>Russian Journal of Earth Sciences</i> , <b>2019</b> , 19, 1-7	0.9	1
4	The Occurrence of a Lower Viscosity Layer in the Crust of Old Cratons as a Cause of the Strongly Differentiated Character of Postglacial Uplift. <i>Doklady Earth Sciences</i> , <b>2020</b> , 492, 351-355	0.6	0
3	The Continental Crust beneath the Western Amerasia Basin: Mechanisms of Subsidence. <i>Russian Geology and Geophysics</i> , <b>2021</b> , 62, 721-734	1	
2	Petrological Data Allow Estimating the Amplitudes of Crustal Uplifts Caused by Retrograde Metamorphism. <i>Doklady Earth Sciences</i> , <b>2018</b> , 482, 1125-1129	0.6	
1	The Deep Submerged Continental Crust: The Central Arctic and Zealandia in the Southwest Pacific. <i>Doklady Earth Sciences</i> , <b>2021</b> , 501, 1043-1048	0.6	

