Andrey N Petrov

List of Publications by Year
in descending order

32	444	759233 12	794594 19
papers	citations	h-index	g-index

32	32	32	482
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Shaping Arcticâ€™s Tomorrow through Indigenous Knowledge Engagement and Knowledge Co-Production. Sustainability, 2022, 14, 1331.	3.2	7
2	Fires on Ice: Emerging Permafrost Peatlands Fire Regimes in Russiaâ€™s Subarctic Taiga. Land, 2022, 11, 322.	2.9	5
3	Rethinking Arctic sustainable development agenda through indigenizing UN sustainable development goals. International Journal of Sustainable Development and World Ecology, 2021, 28, 518-523.	5.9	21
4	The â€œsecond waveâ€•of the COVID-19 pandemic in the Arctic: regional and temporal dynamics. International Journal of Circumpolar Health, 2021, 80, 1925446.	1.2	17
5	Towards an Arctic Sustainability Monitoring Framework. Sustainability, 2021, 13, 4800.	3.2	6
6	Lessons on COVID-19 from Indigenous and remote communities of the Arctic. Nature Medicine, 2021, 27, 1491-1492.	30.7	14
7	Informal road networks and sustainability of Siberian boreal forest landscapes: case study of the Vershina Khandy taiga. Environmental Research Letters, 2021, 16, 115001.	5.2	8
8	Indigenous-led grassroots engagements with oil pipelines in the U.S. and Russia: the NoDAPL and Komi movements. Environmental Politics, 2021, 30, 895-917.	5.4	9
9	Rethinking Sustainability Monitoring in the Arctic by Linking Resilience and Sustainable Development in Socially-Oriented Observations: A Perspective. Sustainability, 2021, 13, 177.	3.2	9
10	Gender Equality for a Thriving, Sustainable Arctic. Sustainability, 2021, 13, 10825.	3.2	4
11	Municipal Programs and Sustainable Development in Russian Northern Cities: Case Studies of Murmansk and Magadan. Sustainability, 2021, 13, 12140.	3.2	1
12	Spatiotemporal dynamics of the COVID-19 pandemic in the arctic: early data and emerging trends. International Journal of Circumpolar Health, 2020, 79, 1835251.	1.2	15
13	Building resilient Arctic science amid the COVID-19 pandemic. Nature Communications, 2020, 11, 6278.	12.8	19
14	Mobilizing Benefit-Sharing Through Transportation Infrastructure: Informal Roads, Extractive Industries and Benefit-Sharing in the Irkutsk Oil and Gas Region, Russia. Resources, 2020, 9, 21.	3.5	11
15	Towards Understanding Benefit Sharing between Extractive Industries and Indigenous/Local Communities in the Arctic. Resources, 2020, 9, 48.	3.5	6
16	Introduction to Arctic sustainability. , 2020, , 1-22.		1
17	The Economy of the Arctic. , 2020, , 79-95.		1
18	Benefit Sharing in the Arctic: A Systematic View. Resources, 2019, 8, 155.	3.5	13

#	Article	IF	Citations
19	Benefit sharing in the Arctic energy sector: Perspectives on corporate policies and practices in Northern Russia and Alaska. Energy Research and Social Science, 2018, 39, 29-34.	6.4	39
20	Circumpolar spatio-temporal patterns and contributing climatic factors of wildfire activity in the Arctic tundra from 2001â€“2015. Environmental Research Letters, 2018, 13, 014019.	5.2	45
21	Between Soviet Legacy and Corporate Social Responsibility: Emerging Benefit Sharing Frameworks in the Irkutsk Oil Region, Russia. Sustainability, 2018, 10, 3334.	3.2	17
22	New Mobilities and Social Changes in Russiaâ€™s Arctic Regions. Europe-Asia Studies, 2017, 69, 700-702.	0.5	13
23	Exploring the Arcticâ€™s â€œother economiesâ€: knowledge, creativity and the new frontier. Polar Journal, 2016, 6, 51-68.	0.8	14
24	Arctic sustainability research: toward a new agenda. Polar Geography, 2016, 39, 165-178.	1.9	30
25	Creative Alaska: creative capital and economic development opportunities in Alaska. Polar Record, 2013, 49, 348-361.	0.8	10
26	One Hundred Years of Dasymetric Mapping: Back to the Origin. Cartographic Journal, 2012, 49, 256-264.	1.5	45
27	Redrawing the Margin: Re-examining Regional Multichotomies and Conditions of Marginality in Canada, Russia and their Northern Frontiers. Regional Studies, 2012, 46, 59-81.	4.4	10
28	Post-staple bust: modeling economic effects of mine closures and post-mine demographic shifts in an arctic economy (Yukon). Polar Geography, 2010, 33, 39-61.	1.9	18
29	Quantifying spatiotemporal dynamics of agricultural landscapes using remotely sensed data and landscape metrics. Geocarto International, 2009, 24, 223-240.	3.5	5
30	Setting the Record Straight: On the Russian Origins of Dasymetric Mapping. Cartographica, 2008, 43, 133-136.	0.4	14
31	Revising the Harris-Todaro framework to model labour migration from the Canadian Northern frontier. Journal of Population Research, 2007, 24, 185-206.	1.1	8
32	The Effect of Spatial Resolution of Remotely Sensed Data in Dasymetric Mapping of Residential Areas. GIScience and Remote Sensing, 2005, 42, 113-130.	5.9	9