

# Karol Przewdziecki

## 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.

9

papers

73

citations

5

h-index

8

g-index

9

ext. papers

100

ext. citations

3.6

avg, IF

2.96

L-index

#	Paper	IF	Citations
9	Determining the area of influence of depression cone in the vicinity of lignite mine by means of triangle method and LANDSAT TM/ETM+ satellite images. <i>Journal of Environmental Management</i> , <b>2016</b> , 166, 605-14	7.9	31
8	Estimation of soil moisture across broad landscapes of Georgia and South Carolina using the triangle method applied to MODIS satellite imagery. <i>Silva Fennica</i> , <b>2017</b> , 51,	1.9	12
7	Multisensory satellite observations of the expansion of the Batagaika crater and succession of vegetation in its interior from 1991 to 2018. <i>Environmental Earth Sciences</i> , <b>2020</b> , 79, 1	2.9	9
6	Modification of the Land Surface Temperature ∆Vegetation Index Triangle Method for soil moisture condition estimation by using SYNOP reports. <i>Ecological Indicators</i> , <b>2020</b> , 119, 106823	5.8	9
5	Use of the temperature∆Vegetation dryness index for remote sensing grassland moisture conditions in the vicinity of a lignite open-cast mine. <i>Environmental Earth Sciences</i> , <b>2018</b> , 77, 1	2.9	7
4	Simple Method of Forest Type Inventory by Joining Low Resolution Remote Sensing of Vegetation Indices with Spatial Information from the Corine Land Cover Database. <i>ISRN Forestry</i> , <b>2013</b> , 2013, 1-8		3
3	Geostatistical Methods as a Tool Supporting Revitalization of Industrially Degraded and Post-Mining Areas. <i>New Trends in Production Engineering</i> , <b>2020</b> , 3, 30-40	0.3	1
2	Uncertainty of chemical status in surface waters. <i>Scientific Reports</i> , <b>2021</b> , 11, 13644	4.9	1
1	Triangle method modification with second degree polynomial edges fitting in LST NDVI scatterplot in lignite mine influence area. <i>Remote Sensing Applications: Society and Environment</i> , <b>2020</b> , 20, 100404	2.8	