

# Marek RodnÃ½

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1948024/publications.pdf>

Version: 2024-02-01

8  
papers

222  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

281  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogeologic and landscape controls of dissolved inorganic nitrogen (DIN) and dissolved silica (DSi) fluxes in heterogeneous catchments. <i>Journal of Hydrology</i> , 2012, 450-451, 36-47.	5.4	94
2	Extent and persistence of soil water repellency induced by pines in different geographic regions. <i>Journal of Hydrology and Hydromechanics</i> , 2018, 66, 360-368.	2.0	43
3	Effect of vegetation and its succession on water repellency in sandy soils. <i>Ecohydrology</i> , 2018, 11, e1991.	2.4	37
4	Ongoing succession of biological soil crusts increases water repellency – a case study on Arenosols in Sekule, Slovakia. <i>Biologia (Poland)</i> , 2013, 68, 1089-1093.	1.5	26
5	Depth-dependent heterogeneity of water flow in sandy soil under grass. <i>Biologia (Poland)</i> , 2015, 70, 1462-1467.	1.5	6
6	Modified method of aerodynamic resistance calculation and its application to potential evapotranspiration estimation. <i>International Agrophysics</i> , 2016, 30, 231-235.	1.7	6
7	Comparison of various techniques to estimate the extent and persistence of soil water repellency. <i>Biologia (Poland)</i> , 2017, 72, 982-987.	1.5	6
8	Suspended Particulate Matter Concentrations Retrieved from Self-Calibrated Multispectral Satellite Imagery. <i>Journal of Hydrology and Hydromechanics</i> , 2011, 59, 251-261.	2.0	4