

# Jacek Gurwin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9053940/publications.pdf>

Version: 2024-02-01

12

papers

211

citations

1684188

5

h-index

1588992

8

g-index

12

all docs

12

docs citations

12

times ranked

306

citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of various data sources for transient groundwater modeling with spatio-temporally variable fluxesâ€”Sardon study case, Spain. <i>Journal of Hydrology</i> , 2005, 306, 71-96.	5.4	101
2	Interactions of artificial lakes with groundwater applying an integrated MODFLOW solution. <i>Hydrogeology Journal</i> , 2018, 26, 109-132.	2.1	45
3	Sediment-quality assessment by intelligent data analysis. <i>TrAC - Trends in Analytical Chemistry</i> , 2007, 26, 323-331.	11.4	29
4	Modeling of complex multi-aquifer systems for groundwater resources evaluationâ€”Swidnica study case (Poland). <i>Hydrogeology Journal</i> , 2005, 13, 627-639.	2.1	18
5	Chemometric Estimation of Natural Water Samples Using Toxicity Tests and Physicochemical Parameters. <i>Critical Reviews in Analytical Chemistry</i> , 2007, 37, 81-90.	3.5	6
6	Long-term monitoring and GIS based determination of groundwater drought propagation, the Lower Silesia region, SW Poland. <i>Episodes</i> , 2014, 37, 172-181.	1.2	6
7	Groundwater Renewal in the Middle Odra River Catchment Based on Flow Model and Isotopic Data - the Lubin GÅogÅw Copper Region, Poland. <i>Clean - Soil, Air, Water</i> , 1999, 27, 383-391.	0.6	2
8	Cost of groundwater protection: major groundwater basin protection zones in Poland. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2021, 21, 517-530.	2.9	2
9	Integration of numerical models and geoinformatic techniques in the delimitation of a protection zone for the MGB 319 complex multi-aquifer system in southwest Poland. <i>Geologos</i> , 2015, 21, 169-177.	0.6	2
10	Numerical model schematization of a complex hydrostructural Cretaceous groundwater basin for the purpose of protection zone evaluation. <i>Geology Geophysics &amp; Environment</i> , 2017, 43, 19.	1.0	0
11	HYDROGEOLOGICAL REGIONAL MODEL AS A PERMANENT TOOL IN SOLVING VARIOUS-SCALE TASKS â€“ EXPERIENCE FROM THE LEGNICA-GÅOCÅ“W COPPER REGION (LGOM). <i>Buletyn - Państwowego Instytutu Geologicznego</i> , 2018, 471, 33-40.	0.1	0
12	Modelowanie geostatyczne osadÅw dennych zbiornika retencyjnego pod kÄ...tem opornoÅci filtracyjnej. <i>Przeglad Geologiczny</i> , 2020, 68, 281-286.	0.1	0