

# Solomon Owolabi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/202311/publications.pdf>

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4  
papers

96  
citations

1937632

4  
h-index

2272907

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

61  
citing authors

#	ARTICLE	IF	CITATIONS
1	A groundwater potential zone mapping approach for semi-arid environments using remote sensing (RS), geographic information system (GIS), and analytical hierarchical process (AHP) techniques: a case study of Buffalo catchment, Eastern Cape, South Africa. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	1.3	58
2	Assessment of recession flow variability and the surficial lithology impact: a case study of Buffalo River catchment, Eastern Cape, South Africa. <i>Environmental Earth Sciences</i> , 2020, 79, 1.	2.7	16
3	Comparative evaluation of spatio-temporal attributes of precipitation and streamflow in Buffalo and Tyume Catchments, Eastern Cape, South Africa. <i>Environment, Development and Sustainability</i> , 2021, 23, 4236-4251.	5.0	15
4	A geomagnetic analysis for lineament detection and lithologic characterization impacting groundwater prospecting; a case study of Buffalo catchment, Eastern Cape, South Africa. <i>Groundwater for Sustainable Development</i> , 2021, 12, 100531.	4.6	7