

# Omar, Najat Qader

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8457344/publications.pdf>

Version: 2024-02-01

6  
papers

157  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

165  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatio-temporal simulation and prediction of land-use change using conventional and machine learning models: a review. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 205.	2.7	80
2	Markov CA, Multi Regression, and Multiple Decision Making for Modeling Historical Changes in Kirkuk City, Iraq. <i>Journal of the Indian Society of Remote Sensing</i> , 2014, 42, 165-178.	2.4	39
3	Markov-CA model using analytical hierarchy process and multiregression technique. <i>IOP Conference Series: Earth and Environmental Science</i> , 2014, 20, 012008.	0.3	19
4	Determining the suitability trends for settlement based on multi criteria in Kirkuk, Iraq. <i>Open Geospatial Data, Software and Standards</i> , 2016, 1, .	4.3	11
5	Investigation of distinctive physico-chemical soil correlations for Kirkuk city using spatial analysis technique incorporated with statistical modeling. <i>International Journal of Geo-Engineering</i> , 2021, 12, 1.	2.1	5
6	Modelling Land-use and Land-cover Changes Using Markov-CA, and Multiple Decision Making in Kirkuk City. <i>International Journal of Scientific Research in Environmental Sciences</i> , 2014, 2, 29-42.	0.1	3