

# Ron Mahabir

## List of Publications by Year in Descending Order

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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.

22  
papers

317  
citations

8  
h-index

17  
g-index

25  
ext. papers

426  
ext. citations

2.7  
avg, IF

3.71  
L-index

#	Paper	IF	Citations
22	Crowdsourcing Street View Imagery: A Comparison of Mapillary and OpenStreetCam. <i>ISPRS International Journal of Geo-Information</i> , <b>2020</b> , 9, 341	2.9	8
21	Need for an Integrated Deprived Area Mapping System (IDEAMAPS) in Low- and Middle-Income Countries (LMICs). <i>Social Sciences</i> , <b>2020</b> , 9, 80	1.8	18
20	The Role of Earth Observation in an Integrated Deprived Area Mapping System for Low-to-Middle Income Countries. <i>Remote Sensing</i> , <b>2020</b> , 12, 982	5	13
19	Responses to mass shooting events. <i>Criminology and Public Policy</i> , <b>2020</b> , 19, 335-360	3	8
18	Detecting and mapping slums using open data: a case study in Kenya. <i>International Journal of Digital Earth</i> , <b>2020</b> , 13, 683-707	3.9	14
17	Optical and Radar Data Analysis for Land Use Land Cover Mapping in Peru <b>2019</b> , 3, 14-27		
16	Of bats and livestock: The epidemiology of rabies in Trinidad, West Indies. <i>Veterinary Microbiology</i> , <b>2019</b> , 228, 93-100	3.3	3
15	Relative value of radar and optical data for land cover/use mapping: Peru example. <i>International Journal of Image and Data Fusion</i> , <b>2018</b> , 9, 1-20	1.8	3
14	A Critical Review of High and Very High-Resolution Remote Sensing Approaches for Detecting and Mapping Slums: Trends, Challenges and Emerging Opportunities. <i>Urban Science</i> , <b>2018</b> , 2, 8	2.2	72
13	News coverage, digital activism, and geographical saliency: A case study of refugee camps and volunteered geographical information. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206825	3.7	12
12	Urban Slums and Fertility Rate Differentials. <i>Population Review</i> , <b>2018</b> , 57,	1.5	1
11	Radar speckle reduction and derived texture measures for land cover/use classification: a case study. <i>Geocarto International</i> , <b>2017</b> , 32, 18-29	2.7	6
10	Authoritative and Volunteered Geographical Information in a Developing Country: A Comparative Case Study of Road Datasets in Nairobi, Kenya. <i>ISPRS International Journal of Geo-Information</i> , <b>2017</b> , 6, 24	2.9	29
9	The History of Rabies in Trinidad: Epidemiology and Control Measures. <i>Tropical Medicine and Infectious Disease</i> , <b>2017</b> , 2,	3.5	4
8	Separability Analysis of Integrated Spaceborne Radar and Optical Data: Sudan Case Study. <i>Journal of Remote Sensing Technology</i> , <b>2017</b> , 5, 10-21		2
7	An evaluation of Radarsat-2 individual and combined image dates for land use/cover mapping. <i>Geocarto International</i> , <b>2016</b> , 31, 1108-1122	2.7	0
6	The study of slums as social and physical constructs: challenges and emerging research opportunities. <i>Regional Studies, Regional Science</i> , <b>2016</b> , 3, 399-419	1.4	88

5	Comparison and integration of spaceborne optical and radar data for mapping in Sudan. <i>International Journal of Remote Sensing</i> , <b>2015</b> , 36, 1551-1569	3.1	8
4	Radar and optical remote sensing data evaluation and fusion; a case study for Washington, DC, USA. <i>International Journal of Image and Data Fusion</i> , <b>2015</b> , 6, 138-154	1.8	7
3	Remote sensing-derived national land cover land use maps: a comparison for Malawi. <i>Geocarto International</i> , <b>2015</b> , 30, 270-292	2.7	19
2	Climate change and forest management: Adaptation of geospatial technologies <b>2015</b> ,		1
1	Achieving situational awareness of drug cartels with geolocated social media. <i>Geo Journal</i> ,1	2.2	0