

# Pankaj Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9562420/publications.pdf>

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6  
papers

247  
citations

1684188

5  
h-index

2053705

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g-index

6  
all docs

6  
docs citations

6  
times ranked

292  
citing authors

#	ARTICLE	IF	CITATIONS
1	An automated algorithm for extracting road edges from terrestrial mobile LiDAR data. ISPRS Journal of Photogrammetry and Remote Sensing, 2013, 85, 44-55.	11.1	109
2	Automated road markings extraction from mobile laser scanning data. International Journal of Applied Earth Observation and Geoinformation, 2014, 32, 125-137.	2.8	86
3	An Algorithm for Automated Estimation of Road Roughness from Mobile Laser Scanning Data. Photogrammetric Record, 2015, 30, 30-45.	0.4	23
4	The Potential of Active Contour Models in Extracting Road Edges from Mobile Laser Scanning Data. Infrastructures, 2017, 2, 9.	2.8	15
5	Snake Energy Analysis and Result Validation for a Mobile Laser Scanning Data-Based Automated Road Edge Extraction Algorithm. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2017, 10, 763-773.	4.9	14
6	Spatially optimised retrieval of 3D point cloud data from a geospatial database for road median extraction. Journal of Spatial Science, 2019, , 1-18.	1.5	0