

# Dr Ashraf A A Beshr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4350880/publications.pdf>

Version: 2024-02-01

13  
papers

151  
citations

1307366

7  
h-index

1199470

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study for Predicting Land Surface Temperature (LST) Using Landsat Data: A Comparison of Four Algorithms. <i>Advances in Civil Engineering</i> , 2020, 2020, 1-16.	0.4	33
2	Investigating the accuracy of digital levels and reflectorless total stations for purposes of geodetic engineering. <i>AEJ - Alexandria Engineering Journal</i> , 2011, 50, 399-405.	3.4	29
3	Structural Deformation Monitoring and Analysis of Highway Bridge Using Accurate Geodetic Techniques. <i>Engineering</i> , 2015, 07, 488-498.	0.4	24
4	Monitoring Bridge Deformation Using Auto-Correlation Adjustment Technique for Total Station Observations. <i>Positioning</i> , 2013, 04, 1-7.	0.1	18
5	Creation and Spatial Analysis of 3D City Modeling based on GIS Data. <i>Civil Engineering Journal (Iran)</i> , 2022, 8, 105-123.	1.2	11
6	Using artificial neural networks for GNSS observations analysis and displacement prediction of suspension highway bridge. <i>Innovative Infrastructure Solutions</i> , 2021, 6, 1.	1.1	9
7	Structural Data Analysis for Monitoring the Deformation of Oil Storage Tanks Using Geodetic Techniques. <i>Journal of Surveying Engineering, - ASCE</i> , 2014, 140, 44-51.	1.0	7
8	Predicting lake wave height based on regression classification and multi input single output soft computing models. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	0.6	6
9	Condition assessment of rigid pavement using terrestrial laser scanner observations. <i>International Journal of Pavement Engineering</i> , 2022, 23, 4248-4259.	2.2	5
10	IMPLEMENTATION OF CLOSE RANGE PHOTOGRAMMETRY USING MODERN NON-METRIC DIGITAL CAMERAS FOR ARCHITECTURAL DOCUMENTATION. <i>Geodesy and Cartography</i> , 2021, 47, 45-53.	0.2	3
11	Study the precision of creating 3D structure modeling form terrestrial laser scanner observations. <i>Journal of Applied Geodesy</i> , 2018, 12, 303-309.	0.6	2
12	An Investigation on the Performance of Soft Computing Techniques for Point Displacement Modeling for Suspension Bridge Using GNSS Technique. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 10541-10555.	1.7	2
13	Performance of soft computing techniques for GNSS data processing and point displacement modeling for suspension bridge. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	0.6	1