

# Dostdar Hussain

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6689147/publications.pdf>

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14  
papers

304  
citations

1163117

8  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

315  
citing authors

#	ARTICLE	IF	CITATIONS
1	Internet of Things with Deep Learning-Based Face Recognition Approach for Authentication in Control Medical Systems. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-17.	1.3	20
2	A Simple and Efficient Deep Learning-Based Framework for Automatic Fruit Recognition. Computational Intelligence and Neuroscience, 2022, 2022, 1-8.	1.7	10
3	Deep learning-based framework for monitoring of debris-covered glacier from remotely sensed images. Advances in Space Research, 2022, , .	2.6	2
4	Evaluation of Deep Learning and Conventional Approaches for Image Recaptured Detection in Multimedia Forensics. Mobile Information Systems, 2022, 2022, 1-10.	0.6	1
5	Development of a regional voice dataset and speaker classification based on machine learning. Journal of Big Data, 2021, 8, .	11.0	7
6	A time series assessment of terrestrial water storage and its relationship with hydro-meteorological factors in Gilgit-Baltistan region using GRACE observation and GLDAS-Noah model. SN Applied Sciences, 2021, 3, 1.	2.9	9
7	Influence of Urban Sprawl on Microclimate of Abbottabad, Pakistan. Land, 2021, 10, 95.	2.9	1
8	Machine-Learning Algorithms for Mapping Debris-Covered Glaciers: The Hunza Basin Case Study. IEEE Access, 2020, 8, 12725-12734.	4.2	35
9	Time series assessment of the relationship between land surface temperature due to change in elevation: a case study from Hindukush-Himalayan Region (HKH). Arabian Journal of Geosciences, 2020, 13, 1.	1.3	5
10	A deep learning approach for hydrological time-series prediction: A case study of Gilgit river basin. Earth Science Informatics, 2020, 13, 915-927.	3.2	69
11	Machine learning techniques for monthly river flow forecasting of Hunza River, Pakistan. Earth Science Informatics, 2020, 13, 939-949.	3.2	98
12	Spatial and Temporal Variations of Terrestrial Water Storage in Upper Indus Basin Using GRACE and Altimetry Data. IEEE Access, 2020, 8, 65327-65339.	4.2	13
13	Spaceborne Satellite for Snow Cover and Hydrological Characteristic of the Gilgit River Basin, Hindukushâ€“Karakoram Mountains, Pakistan. Sensors, 2019, 19, 531.	3.8	21
14	Assessment of Cryosat-2 and SARAL/AltiKa altimetry for measuring inland water and coastal sea level variations: A case study on Tibetan Plateau lake and Taiwan Coast. Marine Geodesy, 2019, 42, 327-343.	2.0	13