

# Nouman Q Soomro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7462818/publications.pdf>

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12  
papers

246  
citations

1478280

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1281743

11  
g-index

12  
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12  
docs citations

12  
times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Superpixel segmentation: A benchmark. Signal Processing: Image Communication, 2017, 56, 28-39.	1.8	110
2	Region-of-Interest Detection via Superpixel-to-Pixel Saliency Analysis for Remote Sensing Image. IEEE Geoscience and Remote Sensing Letters, 2016, 13, 1752-1756.	1.4	36
3	Hybrid resampling and multi-feature fusion for automatic recognition of cavity imaging sign in lung CT. Future Generation Computer Systems, 2019, 99, 558-570.	4.9	31
4	An inception module CNN classifiers fusion method on pulmonary nodule diagnosis by signs. Tsinghua Science and Technology, 2020, 25, 368-383.	4.1	30
5	Sea-Land Segmentation for Panchromatic Remote Sensing Imagery via Integrating Improved MNcut and Chan-Vese Model. IEEE Geoscience and Remote Sensing Letters, 2017, 14, 2443-2447.	1.4	12
6	Hierarchical Sea-Land Segmentation for Panchromatic Remote Sensing Imagery. Mathematical Problems in Engineering, 2017, 2017, 1-8.	0.6	11
7	Empirical Driven Automatic Detection of Lobulation Imaging Signs in Lung CT. BioMed Research International, 2017, 2017, 1-15.	0.9	5
8	A novel sea-land segmentation based on integral image reconstruction in MWIR images. Science China Information Sciences, 2017, 60, 1.	2.7	3
9	A Novel Computer-Aided Diagnosis Scheme on Small Annotated Set: G2C-CAD. BioMed Research International, 2019, 2019, 1-14.	0.9	3
10	A Novel 2D Ground-Glass Opacity Detection Method Through Local-to-Global Multilevel Thresholding for Segmentation and Minimum Bayes Risk Learning for Classification. Journal of Medical Imaging and Health Informatics, 2016, 6, 1193-1201.	0.2	3
11	Improving Shape Retrieval by Integrating AIR and Modified MutualkNN Graph. Advances in Multimedia, 2015, 2015, 1-9.	0.2	1
12	Moving target detection via hierarchical spatiotemporal saliency analysis. , 2017, , .		1