Muhammad Laiq Ur Rahman Shahid

List of Publications by Year
in descending order

11 papers	110 citations	1684188 5 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	113 citing authors

#	Article	IF	Citations
1	An efficient heart murmur recognition and cardiovascular disorders classification system. Australasian Physical and Engineering Sciences in Medicine, 2019, 42, 733-743.	1.3	32
2	An Engineering Perspective of Water Sharing Issues in Pakistan. Water (Switzerland), 2020, 12, 477.	2.7	28
3	Smart City-Ranking of Major Australian Cities to Achieve a Smarter Future. Sustainability, 2020, 12, 2797.	3.2	14
4	Automatic MRI segmentation of para-pharyngeal fat pads using interactive visual feature space analysis for classification. BMC Medical Imaging, 2017, 17, 15.	2.7	10
5	Automatic Pharynx Segmentation from MRI Data for Analysis of Sleep Related Disorders. International Journal on Artificial Intelligence Tools, 2015, 24, 1550018.	1.0	5
6	Automatic Pharynx Segmentation from MRI Data for Obstructive Sleep Apnea Analysis. , 2015, , .		5
7	Identification of Major Inefficient Water Consumption Areas Considering Water Consumption, Efficiencies, and Footprints in Australia. Applied Sciences (Switzerland), 2020, 10, 6156.	2.5	4
8	Interactive visual analytics tool for multidimensional quantitative and categorical data analysis. Information Visualization, 2020, 19, 234-246.	1.9	4
9	Classification of Pharynx from MRI Using a Visual Analysis Tool to Study Obstructive Sleep Apnea. Current Medical Imaging, 2021, 17, 613-622.	0.8	4
10	Automatic Lung Nodule Detection in CT Images Using Convolutional Neural Networks. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2019, E102.A, 1364-1373.	0.3	2
11	Development of a Hydrodynamic-Based Flood-Risk Management Tool for Assessing Redistribution of Expected Annual Damages in a Floodplain. Water (Switzerland), 2021, 13, 3562.	2.7	2