

Mobeen Ur Rehman

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Novel architecture with selected feature vector for effective classification of mitotic and non-mitotic cells in breast cancer histology images. Biomedical Signal Processing and Control, 2022, 71, 103212. | 3.5 | 38 |
| 2 | Effective Model for Real Time End to End Secure Communication Over GSM Voice Channel. Wireless Personal Communications, 2021, 119, 1643. | 1.8 | 4 |
| 3 | iRG-4mC: Neural Network Based Tool for Identification of DNA 4mC Sites in Rosaceae Genome. Symmetry, 2021, 13, 899. | 1.1 | 10 |
| 4 | BrainSeg-Net: Brain Tumor MR Image Segmentation via Enhanced Encoder–Decoder Network. Diagnostics, 2021, 11, 169. | 1.3 | 67 |
| 5 | m6A-NeuralTool: Convolution Neural Tool for RNA N6-Methyladenosine Site Identification in Different Species. IEEE Access, 2021, 9, 17779-17786. | 2.6 | 28 |
| 6 | DCNN-4mC: Densely connected neural network based N4-methylcytosine site prediction in multiple species. Computational and Structural Biotechnology Journal, 2021, 19, 6009-6019. | 1.9 | 33 |
| 7 | A Neural Network Based Computational Model for Post-transcriptional Modification Site Identification. , 2021, , . | | 0 |
| 8 | No-reference image quality assessment using bag-of-features with feature selection. Multimedia Tools and Applications, 2020, 79, 7811-7836. | 2.6 | 16 |
| 9 | Natural scene statistics model independent no-reference image quality assessment using patch based discrete cosine transform. Multimedia Tools and Applications, 2020, 79, 26285-26304. | 2.6 | 14 |
| 10 | DNA6mA-MINT: DNA-6mA Modification Identification Neural Tool. Genes, 2020, 11, 898. | 1.0 | 33 |
| 11 | Detection of Vegetation in Environmental Repeat Photography: A New Algorithmic Approach in Data Science. , 2020, , 145-157. | | 3 |
| 12 | BU-Net: Brain Tumor Segmentation Using Modified U-Net Architecture. Electronics (Switzerland), 2020, 9, 2203. | 1.8 | 67 |
| 13 | Towards Security of GSM Voice Communication. Wireless Personal Communications, 2019, 108, 1933-1955. | 1.8 | 6 |
| 14 | Diabetic retinopathy fundus image classification using discrete wavelet transform. , 2018, , . | | 11 |
| 15 | Classification of Skin Lesion by Interference of Segmentation and Convolution Neural Network. , 2018, , . | | 32 |