

Theme 2-3: Medical Imaging and Bio-Informatics - 2023

Title	Authors	Scopus Source title	Source type
Full-Resolution Lung Nodule Localization From Chest X-Ray Images Using Residual Encoder-Decoder Networks	Horry, M.J. Chakraborty, S. Pradhan, B. Paul, M. Zhu, J. Barua, P.D. Mir, H.S. Chen, F. Zhou, J. Acharya, U.R.	IEEE Access	Article
Foot hemodynamics using optical tomography: A potential biomarker of peripheral arterial disease	Al Abdi, R.M. Zakaria, A. Al Nashash, H. Zalak, T. Goswami, N. Jeet, V.	2023 Advances in Science and Engineering Technology International Conferences, ASET 2023	Conference Paper
A Hierarchical Approach for the Diagnosis of Sleep Disorders Using Convolutional Recurrent Neural Network	Wadichar, A. Murarka, S. Shah, D. Bhurane, A. Sharma, M. Mir, H.S. Acharya, U.R.	IEEE Access	Article