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PUBLICATIONS-INTERNATIONAL JOURNALS

Publication year: 2020

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2. S. Akila Agnes, **J. Anitha**, S. Immanuel Alex Pandian, J. Dinesh Peter, "Classification of Mammogram Images Using Multiscale all Convolutional Neural Network (MA-CNN)" Journal of Medical Systems, 2020. (Springer) [**IF-3.058**]
3. Akila Agnes, S., **Anitha, J.**, Appraisal of deep-learning techniques on computer-aided lung cancer diagnosis with computed tomography screening, Journal of Medical Physics, 2020, 45(2), pp. 98-106.

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24. **J.Anitha**, I-HsienTing, S. AkilaAgnes, S. Immanuel AlexPandian, R.V.Belfin, "Social media data analytics using feature engineering" book chapter in titled with the book "Systems Simulation and Modeling for Cloud Computing and Big Data Applications". Advances in ubiquitous sensing applications for healthcare, 2020, Pages 29-59.

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25. S. Akila Agnes, **J. Anitha**, "Analyzing the Effect of Optimization Strategies in Deep Convolutional Neural Network" book chapter in titled with the book "Nature inspired optimization techniques for image processing applications". Book series title: Intelligent Systems Reference Library, Volume 150, 2019, Pages 235-253. (Scopus)