1. Wang, L., Lin, Z.Q., Wong, A.: Covid-net: a tailored deep convolutional neural network design for detection of covid-19 cases from chest x-ray images. Scientiﬁc Reports 10(1), 19549 (Nov 2020). https://doi.org/10.1038/s41598-020-76550-z
2. AC-CovidNet: Attention Guided Contrastive CNN for Recognition of Covid-19 in Chest X-Ray Images
3. Ng, M.-Y. et al. Imaging profile of the COVID-19 infection: radiologic findings and literature review. Radiol. Cardiothorac. Imaging 2(1), e200034 (2020).
4. Imaging Profile of the COVID-19 Infection: Radiologic Findings and Literature Review
5. An Efficient CNN Model for COVID-19 Disease Detection Basedon X-Ray Image Classification
6. AC-CovidNet: Attention Guided Contrastive CNN for Recognition of Covid-19 in Chest X-Ray Images
7. Automatic COVID‑19 detection from X‑ray images using ensemble learning with convolutional neural network
8. «Artificial Intelligence for Health and Health Care» December 2017
9. Рентгенологи приступили к сборке всероссийского датасета для проверки сервисов ИИ. Цифровая экономика 07-10-2020. https://www.comnews.ru/digital-economy/content/209439/2020-10-07/2020-w41/rentgenologi-pristupili-k-sborke-vserossiyskogo-dataseta-dlya-proverki-servisov-ii
10. https://mosmed.ai/
11. Ensemble deep learning: A review http://arxiv.org/abs/2104.02395v2
12. https://nauka.tass.ru/skolkovo/6041865
13. https://ashmanov.net/ru/puzzlelib/
14. A Survey of Convolutional Neural Networks: Analysis, Applications, and Prospects Zewen Li, Wenjie Yang, Shouheng Peng, Fan Liu, Member, IEEE
15. An Introduction to Deep Learning for the Physical Layer Tim O’Shea, Senior Member, IEEE, and Jakob Hoydis, Member, IEEE
16. S.H.S. Basha, S.R. Dubey and V.Pulabaigari et al., Impact of fully connected layers on performance of convolutional neural networks for image classiﬁcation, Neurocomputing, https://doi.org/10.1016/j.neucom.2019.10.008.
17. Pooling Methods in Deep Neural Networks, a Review Hossein Gholamalinezhad 1 , Hossein Khosravi \*2 1- Ph.D. Student of Electronics - Image Processing, Faculty of Electrical & Robotics Engineering, Shahrood University of Technology, Daneshgah Blvd., Shahrood, Iran.P.O. Box: 3619995161. E-mail: h\_gholamalinejad@shahroodut.ac.ir 2- Assistant Professor of Electronics - Image Processing, Faculty of Electrical & Robotics Engineering, Shahrood University of Technology, Daneshgah Blvd., Shahrood, Iran. P.O. Box: 3619995161. E-mail: hosseinkhosravi@shahroodut.ac.ir (\*Corresponding Author)
18. A review on modern defect detection models using DCNNs – Deep convolutional neural networks Andrei-Alexandru Tulbure, Adrian-Alexandru Tulbure, Eva-Henrietta Dulfa
19. Ensemble Convolutional Neural Networks for Mode Inference in Smartphone Travel Survey Ali Yazdizadeh, Department of Geography, Planning and Environment, Concordia University, Canada. Zachary Patterson, Department of Geography, Planning and Environment, Concordia University, Canada. Bilal Farooq, Department of Civil Engineering, Ryerson University, Canada.
20. COVID-19 Radiography Dataset https://www.kaggle.com/datasets/preetviradiya/covid19-radiography-dataset