

# Detection of COVID-19 Using Deep Learning Technique Survey

Frontiers in Artificial Intelligence

5,

DOI: [10.3389/frai.2022.912022](https://doi.org/10.3389/frai.2022.912022)

Citation Report

#	ARTICLE	IF	CITATIONS
2	COVID-19 detection on chest X-ray images using Homomorphic Transformation and VGG inspired deep convolutional neural network. <i>Biocybernetics and Biomedical Engineering</i> , 2023, 43, 1-16.	3.3	19
3	A Survey of COVID-19 Detection From Chest X-Rays Using Deep Learning Methods. <i>International Journal of Data Warehousing and Mining</i> , 2022, 18, 1-16.	0.4	0
4	Cloud-based COVID-19 disease prediction system from X-Ray images using convolutional neural network on smartphone. <i>Multimedia Tools and Applications</i> , 2023, 82, 29883-29912.	2.6	5
5	Perceptive SARS-CoV-2 End-To-End Ultrasound Video Classification through X3D and Key-Frames Selection. <i>Bioengineering</i> , 2023, 10, 282.	1.6	1
6	Artificial Intelligence in Teleradiology. <i>Advances in Medical Education, Research, and Ethics</i> , 2023, , 80-104.	0.1	17
7	Detection of Sars-Cov-2 from human chest CT images in Multi-Convolutional Neural Network™s environment. , 2023, , .		0
8	COVID-19 Detection from Pulmonary CT Images using Neural Networks based on Dropout-Driven Hidden Layers. , 2023, , .		0
11	ARIMA Modeling and Forecasting of COVID-19 Second Wave in the 10 Most Affected States of India. <i>Advances in Social Networking and Online Communities Book Series</i> , 2023, , 19-35.	0.3	0
12	Detection of Covid-19 Using an Infrared Fever Screening System (IFSS) Based on Deep Learning Technology. <i>Lecture Notes in Networks and Systems</i> , 2023, , 217-228.	0.5	0
14	COVID-19 Disease Detection Using Deep Learning Techniques in CT Scan Images. <i>Internet of Things</i> , 2023, , 177-191.	1.3	1
16	Deep Learning Models for COVID-19 and Pneumonia Detection. <i>Lecture Notes in Electrical Engineering</i> , 2024, , 87-105.	0.3	0
19	Investigating and Implementing the Efficiency of Image Restoration Techniques in Digital Image Processing. , 2023, , .		0