

Saul Calderon-Ramirez

List of Publications by Year in descending order

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papers

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citations

1683354

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1719596

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10
docs citations

10
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving Uncertainty Estimation With Semi-Supervised Deep Learning for COVID-19 Detection Using Chest X-Ray Images. IEEE Access, 2021, 9, 85442-85454.	2.6	31
2	Correcting data imbalance for semi-supervised COVID-19 detection using X-ray chest images. Applied Soft Computing Journal, 2021, 111, 107692.	4.1	31
3	Machine Learning for Health: Algorithm Auditing & Quality Control. Journal of Medical Systems, 2021, 45, 105.	2.2	23
4	Improving Uncertainty Estimations for Mammogram Classification using Semi-Supervised Learning. , 2021, , .		14
5	Dealing with Scarce Labelled Data: Semi-supervised Deep Learning with Mix Match for Covid-19 Detection Using Chest X-ray Images. , 2021, , .		13
6	Dealing with distribution mismatch in semi-supervised deep learning for COVID-19 detection using chest X-ray images: A novel approach using feature densities. Applied Soft Computing Journal, 2022, 123, 108983.	4.1	10
7	A real use case of semi-supervised learning for mammogram classification in a local clinic of Costa Rica. Medical and Biological Engineering and Computing, 2022, 60, 1159-1175.	1.6	5
8	A First Glance to the Quality Assessment of Dental Photostimulable Phosphor Plates with Deep Learning. , 2020, , .		2
9	Feature Density as an Uncertainty Estimator Method in the Binary Classification Mammography Images Task for a Supervised Deep Learning Model. Lecture Notes in Computer Science, 2022, , 375-388.	1.0	2