

# Andre G C Pacheco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7237293/publications.pdf>

Version: 2024-02-01

13  
papers

562  
citations

1163117

8  
h-index

1588992

8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

476  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Attention-Based Mechanism to Combine Images and Metadata in Deep Learning Models Applied to Skin Cancer Classification. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 3554-3563.	6.3	73
2	The impact of patient clinical information on automated skin cancer detection. Computers in Biology and Medicine, 2020, 116, 103545.	7.0	108
3	An app to detect melanoma using deep learning: An approach to handle imbalanced data based on evolutionary algorithms. , 2020, , .		14
4	Learning dynamic weights for an ensemble of deep models applied to medical imaging classification. , 2020, , .		3
5	PAD-LFES-20: A skin lesion dataset composed of patient data and clinical images collected from smartphones. Data in Brief, 2020, 32, 106221.	1.0	88
6	On Out-of-Distribution Detection Algorithms with Deep Neural Skin Cancer Classifiers. , 2020, , .		23
7	TODIM and TOPSIS with Z-numbers. Frontiers of Information Technology and Electronic Engineering, 2019, 20, 283-291.	2.6	43
8	Skin lesion segmentation using deep learning for images acquired from smartphones. , 2019, , .		8
9	Ranking of Classification Algorithms in Terms of Mean Standard Deviation Using A-TOPSIS. Annals of Data Science, 2018, 5, 93-110.	3.2	11
10	Aggregation of neural classifiers using Choquet integral with respect to a fuzzy measure. Neurocomputing, 2018, 292, 151-164.	5.9	28
11	Restricted Boltzmann machine to determine the input weights for extreme learning machines. Expert Systems With Applications, 2018, 96, 77-85.	7.6	31
12	An approach to improve online sequential extreme learning machines using restricted Boltzmann machines. , 2018, , .		1
13	A-TOPSIS An Approach Based on TOPSIS for Ranking Evolutionary Algorithms. Procedia Computer Science, 2015, 55, 308-317.	2.0	131