André M Carrington

List of Publications by Year
in descending order

		1936888	2053342
6	351	4	5
papers	citations	h-index	g-index
7	7	7	389
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Deep ROC Analysis and AUC as Balanced Average Accuracy, for Improved Classifier Selection, Audit and Explanation. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2023, 45, 329-341.	9.7	65
2	Using deep-learning in fetal ultrasound analysis for diagnosis of cystic hygroma in the first trimester. PLoS ONE, 2022, 17, e0269323.	1.1	9
3	Measuring the Quality of Explanations: The System Causability Scale (SCS). KI - Kunstliche Intelligenz, 2020, 34, 193-198.	2.2	173
4	A new concordant partial AUC and partial c statistic for imbalanced data in the evaluation of machine learning algorithms. BMC Medical Informatics and Decision Making, 2020, 20, 4.	1.5	97
5	Measures of Model Interpretability for Model Selection. Lecture Notes in Computer Science, 2018, , 329-349.	1.0	3
6	A new Mercer sigmoid kernel for clinical data classification. , 2014, 2014, 6397-401.		3