Alberto Lamas

List of Publications by Year
in descending order

5 papers	225 citations	1684188 5 h-index	2053705 5 g-index
5 all docs	5 docs citations	5 times ranked	198 citing authors

#	Article	IF	Citations
1	Object Detection Binary Classifiers methodology based on deep learning to identify small objects handled similarly: Application in video surveillance. Knowledge-Based Systems, 2020, 194, 105590.	7.1	112
2	EXplainable Neural-Symbolic Learning (X-NeSyL) methodology to fuse deep learning representations with expert knowledge graphs: The MonuMAI cultural heritage use case. Information Fusion, 2022, 79, 58-83.	19.1	38
3	A binocular image fusion approach for minimizing false positives in handgun detection with deep learning. Information Fusion, 2019, 49, 271-280.	19.1	27
4	Human pose estimation for mitigating false negatives in weapon detection in video-surveillance. Neurocomputing, 2022, 489, 488-503.	5.9	26
5	MonuMAI: Dataset, deep learning pipeline and citizen science based app for monumental heritage taxonomy and classification. Neurocomputing, 2021, 420, 266-280.	5.9	22