## Frédéric Morain-Nicolier

List of Publications by Year in descending order

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1478505 1281871 13 131 11 6 citations h-index g-index papers 13 13 13 144 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Statistical H.264 Double Compression Detection Method Based on DCT Coefficients. IEEE Access, 2022, 10, 4271-4283.	4.2	4
2	Implementation of Supervised Classification Method of Acoustic Emission Signals: Damage Mechanisms Identification of Non-hybrid and Hybrid Flax Fibre Composites. Journal of Nondestructive Evaluation, 2022, 41, 1.	2.4	2
3	Modeling a Local Dissimilarity Map With Weibull Distribution–Application to 2-Class and Multi-Class Image Classification. IEEE Access, 2022, 10, 35750-35767.	4.2	1
4	Human Motion Tracking via the Local Dissimilarity Map. Pattern Recognition and Image Analysis, 2022, 32, 162-173.	1.0	0
5	Dissimilarity-based time–frequency distributions as features for epileptic EEG signal classification. Biomedical Signal Processing and Control, 2021, 64, 102268.	5.7	12
6	Text line segmentation and binarization of handwritten historical documents using the fast and adaptive bidimensional empirical mode decomposition. Optik, 2019, 188, 52-63.	2.9	5
7	Face Presentation Attack Detection Based on a Statistical Model of Image Noise. IEEE Access, 2019, 7, 175429-175442.	4.2	12
8	A Watermarking Technique to Secure Printed Matrix Barcodeâ€"Application for Anti-Counterfeit Packaging. IEEE Access, 2019, 7, 131839-131850.	4.2	16
9	Denoising of dynamic PET images using a multi-scale transform and non-local means filter. Biomedical Signal Processing and Control, 2018, 41, 69-80.	5.7	24
10	Unsupervised clustering for building a learning database of acoustic emission signals to identify damage mechanisms in unidirectional laminates. Applied Acoustics, 2017, 123, 123-132.	3.3	37
11	Factor analysis-based approach for early uptake automatic quantification of breast cancer by 18F-FDG PET images sequence. Biomedical Signal Processing and Control, 2014, 9, 19-31.	5.7	3
12	Scaled-Distance-Transforms and Monotonicity of Autocorrelations. IEEE Signal Processing Letters, 2014, 21, 1235-1239.	3.6	0
13	A topology preserving non-rigid registration algorithm with integration shape knowledge to segment brain subcortical structures from MRI images. Pattern Recognition, 2010, 43, 2418-2427.	8.1	15