

# Fernando Carlos LÃ³pez Hernández

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

61  
citations

2258059

3  
h-index

2053705

5  
g-index

11  
all docs

11  
docs citations

11  
times ranked

74  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tree-based convolutional neural networks for object classification in segmented satellite images. International Journal of High Performance Computing Applications, 0, , 109434202094502.	3.7	26
2	CAIN-21: An Extensible and Metadata-Driven Multimedia Adaptation Engine in the MPEG-21 Framework. Lecture Notes in Computer Science, 2009, , 114-125.	1.3	9
3	Residue properties for the arithmetical estimation of the image quantization table. Applied Soft Computing Journal, 2018, 67, 309-321.	7.2	7
4	Multimedia Adaptation Decisions Modelled as Non-deterministic Operations. , 2008, , .		6
5	Automatic adaptation decision making using an image to video adaptation tool in the MPEG-21 framework. , 2009, , .		6
6	A model for preference-driven multimedia adaptation decision-making in the MPEG-21 framework. Multimedia Tools and Applications, 2011, 53, 181-211.	3.9	3
7	Towards a Fully MPEG-21 Compliant Adaptation Engine: Complementary Description Tools and Architectural Models. Lecture Notes in Computer Science, 2010, , 155-169.	1.3	2
8	Bounded non-deterministic planning for multimedia adaptation. Applied Intelligence, 2012, 36, 29-60.	5.3	1
9	Instant Customized Summaries Streaming: A Service for Immediate Awareness of New Video Content. Lecture Notes in Computer Science, 2011, , 24-34.	1.3	1
10	A Nondisturbing Service to Automatically Customize Notification Sending Using Implicit-Feedback. Scientific Programming, 2019, 2019, 1-17.	0.7	0
11	Data Science Techniques for COVID-19 in Intensive Care Units. International Journal of Interactive Multimedia and Artificial Intelligence, 2020, 6, 8.	1.3	0