

# Felix Buendia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8926770/publications.pdf>

Version: 2024-02-01

24  
papers

157  
citations

1684188

5  
h-index

1281871

11  
g-index

25  
all docs

25  
docs citations

25  
times ranked

153  
citing authors

#	ARTICLE	IF	CITATIONS
1	User interface design patterns and ontology models for adaptive mobile applications. Personal and Ubiquitous Computing, 2022, 26, 1395-1411.	2.8	10
2	An ETL Approach to the Generation of Educational Resources From Digital Radiology Medical Collections. Advances in Medical Education, Research, and Ethics, 2022, , 147-163.	0.1	1
3	Automatic Rule Generation for Decision-Making in Context-Aware Systems Using Machine Learning. Computational Intelligence and Neuroscience, 2022, 2022, 1-13.	1.7	4
4	Generation of reusable learning objects from digital medical collections: An analysis based on the MASMDOA framework. Health Informatics Journal, 2021, 27, 146045822097758.	2.1	4
5	Automatic Ontology-Based Model Evolution for Learning Changes in Dynamic Environments. Applied Sciences (Switzerland), 2021, 11, 10770.	2.5	4
6	A Hybrid Recommender System for HCI Design Pattern Recommendations. Applied Sciences (Switzerland), 2021, 11, 10776.	2.5	3
7	A Computing Framework to Check Real-Time Requirements in Ambient Intelligent Systems. Advances in Intelligent Systems and Computing, 2020, , 19-26.	0.6	1
8	An Annotation Approach for Radiology Reports Linking Clinical Text and Medical Images with Instructional Purposes. , 2020, , .		2
9	Generation of Standardized E-Learning Content from Digital Medical Collections. Journal of Medical Systems, 2019, 43, 188.	3.6	14
10	Generation of Adaptive Mobile Applications Based on Design Patterns for User Interfaces. Proceedings (mdpi), 2019, 31, 19.	0.2	5
11	Cataloguing Spanish Medical Reports with UMLS Terms. , 2019, , .		2
12	From Digital Medical Collections to Radiology Training E-Learning Courses. , 2018, , .		2
13	Using Digital Medical Collections to Support Radiology Training in E-learning Platforms. Lecture Notes in Computer Science, 2018, , 566-569.	1.3	6
14	Redesigning engineering courses by introducing digital ink technology. , 2013, , .		1
15	Effects of online palliative care training on knowledge, attitude and satisfaction of primary care physicians. BMC Family Practice, 2011, 12, 37.	2.9	67
16	Supporting Instructors in Designing Tablet PC-Based Courses. , 2010, , .		0
17	On the design of interactive classroom environments based on the Tablet PC technology. , 2010, , .		6
18	A Tablet PC-based teaching approach using conceptual maps. , 2010, , .		5

#	ARTICLE	IF	CITATIONS
19	A Tablet PC-Based Learning Approach on a First-Year Computer Engineering Course. , 2009, , .		2
20	An instructional approach to drive computer science courses through virtual learning environments. , 2009, , .		3
21	Quality-Oriented Evaluation of E-Learning-Based Experiences. , 2008, , .		0
22	Webgene\$_{m OS}\$: A Generative and Web-Based Learning Architecture to Teach Operating Systems in Undergraduate Courses. IEEE Transactions on Education, 2006, 49, 464-473.	2.4	15
23	Tools for Creation and Management of Didactic Resources in EIE. , 2003, , 1-12.		0
24	Real-Time Systems for Mobile Robotic Applications Based on a Behavioural Model. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 1999, 32, 153-158.	0.4	0