

Arturo Moquillaza

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

136
citations

1651377

6
h-index

1526636

10
g-index

34
all docs

34
docs citations

34
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Usability in Automated Teller Machines Interfaces: A Systematic Literature Review. Lecture Notes in Computer Science, 2022, , 275-294.	1.0	1
2	Selection and Modeling of a Formal Heuristic Evaluation Process Through Comparative Analysis. Lecture Notes in Computer Science, 2022, , 28-46.	1.0	4
3	A Process to Support the Remote Tree Testing Technique for Evaluating the Information Architecture of User Interfaces in Software Projects. Lecture Notes in Computer Science, 2022, , 75-92.	1.0	2
4	Comparison of Accessibility Tools for the Evaluation of E-Commerce Websites. Advances in Intelligent Systems and Computing, 2021, , 876-881.	0.5	0
5	Challenges and Opportunities on the Application of Heuristic Evaluations: A Systematic Literature Review. Lecture Notes in Computer Science, 2021, , 242-261.	1.0	5
6	Validation of a Questionnaire to Evaluate the Usability in the Peruvian Context. Lecture Notes in Computer Science, 2021, , 327-336.	1.0	1
7	A Framework Based on UCD and Scrum for the Software Development Process. Lecture Notes in Computer Science, 2021, , 15-33.	1.0	0
8	A Usability Evaluation Process Proposal for ATM Interfaces. Lecture Notes in Computer Science, 2021, , 553-562.	1.0	1
9	Developing and Validating a Set of Usability and Security Metrics for ATM Interfaces. Lecture Notes in Computer Science, 2021, , 225-241.	1.0	1
10	Web Analytics for User Experience: A Systematic Literature Review. Lecture Notes in Computer Science, 2021, , 312-326.	1.0	1
11	Using Verbatims as a Basis for Building a Customer Journey Map: A Case Study. Communications in Computer and Information Science, 2021, , 44-50.	0.4	0
12	Applying a UCD Framework for ATM Interfaces on the Design of QR Withdrawal: A Case Study. Lecture Notes in Computer Science, 2020, , 3-19.	1.0	4
13	A Systematic Literature Review About Quantitative Metrics to Evaluate Usability and Security of ATM Interfaces. Lecture Notes in Computer Science, 2020, , 100-113.	1.0	2
14	A Systematic Review of Usability Evaluation Methods and Tools for ATM Interfaces. Lecture Notes in Computer Science, 2020, , 130-141.	1.0	3
15	Security Guidelines for the Design of ATM Interfaces. Advances in Intelligent Systems and Computing, 2020, , 265-271.	0.5	4
16	A Teaching Experience of the Human-Computer Interaction Course in a Master Program. Advances in Intelligent Systems and Computing, 2020, , 131-142.	0.5	3
17	Web Accessibility Evaluation Methods: A Systematic Review. Lecture Notes in Computer Science, 2019, , 226-237.	1.0	16
18	Methodologies for the Design of ATM Interfaces: A Systematic Review. Advances in Intelligent Systems and Computing, 2019, , 256-262.	0.5	10

#	ARTICLE	IF	CITATIONS
19	A Systematic Literature Review About Quantitative Metrics to Evaluate the Usability of E-Commerce Web Sites. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 332-338.	0.5	9
20	Development and Validation of Usability Heuristics for Evaluation of Interfaces in ATMs. <i>Lecture Notes in Computer Science</i> , 2019, , 3-18.	1.0	9
21	Redesigning a Main Menu ATM Interface Using a User-Centered Design Approach Aligned to Design Thinking: A Case Study. <i>Lecture Notes in Computer Science</i> , 2019, , 522-532.	1.0	6
22	A User-Centered Framework for the Design of Usable ATM Interfaces. <i>Lecture Notes in Computer Science</i> , 2019, , 163-178.	1.0	5
23	Guidelines to Evaluate the Usability and User Experience of Learning Support Platforms: A Systematic Review. <i>Communications in Computer and Information Science</i> , 2019, , 238-254.	0.4	6
24	Developing QR Authentication and Fingerprint Record in an ATM Interface Using User-Centered Design Techniques. <i>Lecture Notes in Computer Science</i> , 2019, , 420-430.	1.0	1
25	Un modelo para medir el comportamiento en la aceptación tecnológica del servicio de internet en hoteles peruanos basado en UTAUT2. <i>Caso 'Casa Andina'</i> . <i>3c Tic</i> , 2019, 8, 12-35.	0.3	2
26	Quantifying the Usability Through a Variant of the Traditional Heuristic Evaluation Process. <i>Lecture Notes in Computer Science</i> , 2018, , 496-508.	1.0	6
27	Application of the Communicability Evaluation Method to evaluate the design of a user interface: A case study in an ATM system. <i>Revista Colombiana De Computacion</i> , 2018, 19, 46-58.	0.6	1
28	Applying a user-centered design methodology to develop usable interfaces for an Automated Teller Machine. , 2017, , .		6
29	Usability Testing as a Complement of Heuristic Evaluation: A Case Study. <i>Lecture Notes in Computer Science</i> , 2017, , 434-444.	1.0	9
30	Developing an ATM Interface Using User-Centered Design Techniques. <i>Lecture Notes in Computer Science</i> , 2017, , 690-701.	1.0	14