

# Novia Admodisastro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3216891/publications.pdf>

Version: 2024-02-01

25  
papers

155  
citations

1937685

4  
h-index

1281871

11  
g-index

30  
all docs

30  
docs citations

30  
times ranked

108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Current state of research on cross-site scripting (XSS) – A systematic literature review. Information and Software Technology, 2015, 58, 170-186.	4.4	93
2	Persuasive Technology in an mHealth App Designed for Pelvic Floor Muscle Training Among Women: Systematic Review. JMIR MHealth and UHealth, 2022, 10, e28751.	3.7	8
3	Improving Pelvic Floor Muscle Training Adherence Among Pregnant Women: Validation Study. JMIR Human Factors, 2022, 9, e30989.	2.0	8
4	Computer-based learning model to improve learning of the malay language amongst dyslexic primary school students. , 2015, , .		5
5	Hybrid Obfuscation Technique to Protect Source Code From Prohibited Software Reverse Engineering. IEEE Access, 2020, 8, 187326-187342.	4.2	5
6	An Architecture Analysis Approach for Supporting Black-Box Software Development. Lecture Notes in Computer Science, 2011, , 180-189.	1.3	4
7	Expert’s Usability Evaluation of the Pelvic Floor Muscle Training mHealth App for Pregnant Women. International Journal of Advanced Computer Science and Applications, 2021, 12, .	0.7	4
8	Architectural Analysis Approaches: A Component-Based System Development Perspective. Lecture Notes in Computer Science, 2008, , 26-38.	1.3	4
9	Customer Mobile Behavioral Segmentation and Analysis in Telecom Using Machine Learning. Applied Artificial Intelligence, 2022, 36, .	3.2	4
10	Formulation of SQL Injection Vulnerability Detection as Grammar Reachability Problem. , 2018, , .		3
11	The Dynamic Web Services Adaptation Framework in Context-Aware Mobile Cloud Learning Using Semantic-Based Method. International Journal of Engineering and Advanced Technology, 2019, 9, 2353-2357.	0.3	3
12	An Educational Software Design Critiquing Tool to Support Software Design Course. , 2013, , .		2
13	A study of computer-based learning model for students with dyslexia. , 2015, , .		2
14	Feasibility and Usability of Kegel Exercise Pregnancy Training App (KEPT App) among Pregnant Women with Urinary Incontinence. International Journal of Environmental Research and Public Health, 2022, 19, 3574.	2.6	2
15	Prevention of attack on Islamic websites by fixing SQL injection vulnerabilities using co-evolutionary search approach. , 2014, , .		1
16	Design Metaphor to Improve Usability of User Interface for Paddy Farmers in Malaysia. , 2015, , .		1
17	Towards Designing Tangible Interaction for Children with Dyslexia in Learning the Malay Language. Advances in Intelligent Systems and Computing, 2018, , 385-395.	0.6	1
18	Engagement Prediction in the Adaptive Learning Model for Students with Dyslexia. , 2018, , .		1

#	ARTICLE	IF	CITATIONS
19	Metaphor Design in Localising User Interface for Farmers in Malaysia Using User-Centered Approach. , 2020, , .		1
20	Dynamic Reconfiguration of Web Service in Service-Oriented Architecture. Advanced Science Letters, 2017, 23, 11553-11557.	0.2	1
21	Class Diagram Critic: A Design Critic Tool for UML Class Diagram. Advanced Science Letters, 2017, 23, 11567-11571.	0.2	1
22	Usability requirements for architectural analysis tool to support CBD. , 2011, , .		0
23	Parent personal information system to improve parental involvement in children's learning process in elementary school. , 2014, , .		0
24	Defining Fitness Function for Search Based Assessment of Grammar Reachability. Advanced Science Letters, 2018, 24, 1749-1753.	0.2	0
25	Mudahnya BM: A Context-Aware Mobile Cloud Learning Application Using Semantic-Based Approach. Lecture Notes in Computer Science, 2021, , 227-238.	1.3	0