Bimlesh Wadhwa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4723053/publications.pdf

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36 papers

305 citations 1936888 4 h-index 7 g-index

37 all docs

37 docs citations

37 times ranked

300 citing authors

#	Article	IF	CITATIONS
1	A Report on the Fifth Workshop on Software Engineering Education (SEED 2022)., 2022,,.		O
2	Combined interventions for physical activity, sleep, and diet using smartphone apps: A scoping literature review. International Journal of Medical Informatics, 2019, 123, 54-67.	1.6	20
3	Regression Modelling for Stress Detection in Humans by assessing most prominent Thermal Signature. , 2018, , .		1
4	Designing Humour in Interaction. Lecture Notes in Computer Science, 2018, , 327-336.	1.0	1
5	On the Design and Evaluation of Nippon Paint Color Visualizer Application – A Case Study. Lecture Notes in Computer Science, 2017, , 372-376.	1.0	2
6	Improving Quality of Use Case Documents through Learning and User Interaction. , 2016, , .		2
7	Technologies for the future: Evaluating a voice enabled smart city parking application. , $2016, , .$		6
8	GEAR analytics: A clinician dashboard for a mobile game assisted rehabilitation system. , 2016, , .		5
9	GEAR: A Mobile Game-Assisted Rehabilitation System. , 2016, , .		6
10	Towards the design of an electronic health book for Sri Lankan children. , 2016, , .		0
11	Test Suite Reduction by Mutation Testing Mapped to Set Cover Problem. , 2016, , .		5
12	Smart City Technologies: Design and Evaluation of An Intelligent Driving Assistant for Smart Parking. International Journal on Advanced Science, Engineering and Information Technology, 2016, 6, 1096.	0.2	6
13	Understanding HCI education across Asia-Pacific. , 2015, , .		9
14	Cloud Service Brokers: Addressing the New Cloud Phenomenon. , 2015, , 29-40.		3
15	Smart cities in South East Asia. , 2015, , .		8
16	BOWL: augmenting the Semantic Web with beliefs. Innovations in Systems and Software Engineering, 2015, 11, 203-215.	1.6	3
17	Crossing HCI for Development in Asia Pacific. , 2015, , .		5
18	Towards a Gender HCl Curriculum. , 2015, , .		9

#	Article	IF	CITATIONS
19	Understanding HCI Education across Asia-Pacific. , 2015, , .		7
20	Asean CHI Symposium. , 2015, , .		3
21	A Report on Software Engineering Education Workshop (SEED) colocated with ISEC 2015. , 2015, , .		8
22	CBT Assistant: MHealth App for psychotherapy. , 2014, , .		7
23	Automatic early defects detection in use case documents. , 2014, , .		20
24	Making sense of academia-industry gap in the evolving cloud service brokerage. , 2014, , .		2
25	Exploring Nuanced Gender Perspectives within the HCI Community. , 2014, , .		31
26	UBA: Ubiquitous Box Architecture. , 2014, , .		0
27	Engendering interaction design. , 2014, , .		2
28	Cloud Service Brokers: An Emerging Trend in Cloud Adoption and Migration. , 2013, , .		8
29	Generating C# Programs from CSP# Models. , 2013, , .		O
30	USMMC: a self-contained model checker for UML state machines. , 2013, , .		4
31	Collaborative tablet applications to enhance language skills of children with autism spectrum disorder., 2013,,.		16
32	A Formal Semantics for Complete UML State Machines with Communications. Lecture Notes in Computer Science, 2013, , 331-346.	1.0	27
33	Teacher Perceptions of Games in Singapore Schools. Simulation and Gaming, 2012, 43, 51-66.	1.2	57
34	A comparative study of maintainability of web applications on J2EE, .NET and Ruby on Rails. , 2008, , .		6
35	Belief-augmented OWL (BOWL) Engineering the SemanticWeb with Beliefs. , 2007, , .		0
36	A Student Workload Estimator Tool: Rethinking Modular Credit. , 0, , .		O