Erlend Stav

List of Publications by Year
in descending order

18 papers	324 citations	1039880 9 h-index	1199470 12 g-index
21 all docs	21 docs citations	21 times ranked	386 citing authors

#	Article	IF	Citations
1	Users’ Experiences of a Mobile Health Self-Management Approach for the Treatment of Cystic Fibrosis: Mixed Methods Study. JMIR MHealth and UHealth, 2020, 8, e15896.	1.8	19
2	User Needs in the Development of a Health App Ecosystem for Self-Management of Cystic Fibrosis: User-Centered Development Approach. JMIR MHealth and UHealth, 2018, 6, e113.	1.8	45
3	Innovative approach for self-management and social welfare of children with cystic fibrosis in Europe: development, validation and implementation of an mHealth tool (MyCyFAPP). BMJ Open, 2017, 7, e014931.	0.8	28
4	Co-designing a mHealth Application for Self-management of Cystic Fibrosis. Lecture Notes in Computer Science, 2017, , 3-22.	1.0	14
5	Analysing Evolution of Work and Load. , 2016, , .		1
6	Development and evaluation of SOA-based AAL services in real-life environments: A case study and lessons learned. International Journal of Medical Informatics, 2013, 82, e269-e293.	1.6	26
7	CloudScale. , 2013, , .		21
8	Towards Ontology-Driven End-User Composition of Personalized Mobile Services. Lecture Notes in Computer Science, 2011, , 242-245.	1.0	0
9	A comprehensive solution for application-level adaptation. Software - Practice and Experience, 2009, 39, 385-422.	2.5	51
10	Experiences from Model-Driven Development of Homecare Services: UML Profiles and Domain Models. Lecture Notes in Computer Science, 2009, , 199-212.	1.0	20
11	Composing Components and Services Using a Planning-Based Adaptation Middleware. , 2008, , 52-67.		25
12	Reusing models of actors and services in smart homecare to improve sustainability. Studies in Health Technology and Informatics, 2008, 136, 107-12.	0.2	3
13	Model-based user interface adaptation. Computers and Graphics, 2006, 30, 692-701.	1.4	22
14	Distributed context management in a mobility and adaptation enabling middleware (MADAM). , 2006, , .		18
15	Using a Patterns-Based Modelling Language and a Model-Based Adaptation Architecture to Facilitate Adaptive User Interfaces. , 2006, , 234-247.		3
16	Interfering Effects of Adaptation: Implications on Self-adapting Systems Architecture. Lecture Notes in Computer Science, 2006, , 64-69.	1.0	4
17	A Middleware Centric Approach to Building Self-adapting Systems. Lecture Notes in Computer Science, 2005, , 107-122.	1.0	9
18	Self-adaptation for everyday systems. , 2004, , .		13