

Alexandra Lang

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

496
citations

840585

11
h-index

713332

21
g-index

35
all docs

35
docs citations

35
times ranked

881
citing authors

#	ARTICLE	IF	CITATIONS
1	STANDARDISED Diagnostic Assessment for children and young people with emotional difficulties (STADIA): protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e053043.	0.8	2
2	The Extent of User Involvement in the Design of Self-tracking Technology for Bipolar Disorder: Literature Review. <i>JMIR Mental Health</i> , 2021, 8, e27991.	1.7	4
3	Frontiers in human factors: integrating human factors and ergonomics to improve safety and quality in Latin American healthcare systems. <i>International Journal for Quality in Health Care</i> , 2021, 33, 45-50.	0.9	7
4	A Mobile Phone Intervention to Improve Obesity-Related Health Behaviors of Adolescents Across Europe: Iterative Co-Design and Feasibility Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e14118.	1.8	39
5	Informing the Development of a Digital Health Platform Through Universal Points of Care: Qualitative Survey Study. <i>JMIR Formative Research</i> , 2020, 4, e22756.	0.7	5
6	Understanding the Challenges to the Safe Delivery of Care in the Mexican Healthcare System. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 175-187.	0.5	3
7	Health Care Professionals's Views on Using Remote Measurement Technology in Managing Central Nervous System Disorders: Qualitative Interview Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e17414.	2.1	16
8	Promoting healthy teenage behaviour across three European countries through the use of a novel smartphone technology platform, PEGASO fit for future: study protocol of a quasi-experimental, controlled, multi-Centre trial. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 278.	1.5	14
9	Ergonomics/Human Factors in Healthcare: A Vision for the Future. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 50-57.	0.5	1
10	The Impact of an Electronic Patient Bedside Observation and Handover System on Clinical Practice: Mixed-Methods Evaluation. <i>JMIR Medical Informatics</i> , 2019, 7, e11678.	1.3	10
11	Development of a Clinical Interface for a Novel Newborn Resuscitation Device: Human Factors Approach to Understanding Cognitive User Requirements. <i>JMIR Human Factors</i> , 2019, 6, e12055.	1.0	15
12	Ergonomics/Human Factors Education in United Kingdom. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 28-35.	0.5	0
13	More holes than cheese. What prevents the delivery of effective, high quality and safe health care in England?. <i>Ergonomics</i> , 2018, 61, 5-14.	1.1	40
14	The dichotomy of the application of a systems approach in UK healthcare the challenges and priorities for implementation. <i>Ergonomics</i> , 2018, 61, 15-25.	1.1	16
15	Wearable technology in epilepsy: The views of patients, caregivers, and healthcare professionals. <i>Epilepsy and Behavior</i> , 2018, 85, 141-149.	0.9	118
16	See I told you I was taking it! " Attitudes of adolescents with asthma towards a device monitoring their inhaler use: Implications for future design. <i>Applied Ergonomics</i> , 2017, 58, 224-237.	1.7	27
17	Personalised Guidance Services for Optimising Lifestyle in Teen-Agers Through Awareness, Motivation and Engagement " PEGASO: A Pilot Study Protocol. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2017, , 45-52.	0.2	1
18	What are the pros and cons of electronically monitoring inhaler use in asthma? A multistakeholder perspective. <i>BMJ Open Respiratory Research</i> , 2016, 3, e000159.	1.2	22

#	ARTICLE	IF	CITATIONS
19	Wearable lifestyle tracking devices. , 2015, , .		6
20	Smart garments and accessories for healthy lifestyles. , 2015, , .		0
21	Electronic Monitoring of Adherence to Inhaled Medication in Asthma. Current Respiratory Medicine Reviews, 2014, 10, 50-63.	0.1	22
22	Medical device design for adolescent adherence and developmental goals: a case study of a cystic fibrosis physiotherapy device. Patient Preference and Adherence, 2014, 8, 301.	0.8	10
23	Not a minor problem: involving adolescents in medical device design research. Theoretical Issues in Ergonomics Science, 2014, 15, 181-192.	1.0	9
24	The effect of design on the usability and real world effectiveness of medical devices: A case study with adolescent users. Applied Ergonomics, 2013, 44, 799-810.	1.7	45
25	Medical device design in context: A model of userâ€™device interaction and consequences. Displays, 2012, 33, 221-232.	2.0	63
26	Using Shopping Data to Improve the Diagnosis of Ovarian Cancer: Computational Analysis of a Web-Based Survey. JMIR Cancer, 0, 9, e37141.	0.9	1