Ute von Jan

List of Publications by Year
in descending order

42 papers	673 citations	687363 13 h-index	610901 24 g-index
62 all docs	62 docs citations	62 times ranked	1016 citing authors

#	Article	IF	Citations
1	Effects of Mobile Augmented Reality Learning Compared to Textbook Learning on Medical Students: Randomized Controlled Pilot Study. Journal of Medical Internet Research, 2013, 15, e182.	4.3	110
2	Google Glass for Documentation of Medical Findings: Evaluation in Forensic Medicine. Journal of Medical Internet Research, 2014, 16, e53.	4.3	81
3	Mobile Technologies: Expectancy, Usage, and Acceptance of Clinical Staff and Patients at a University Medical Center. JMIR MHealth and UHealth, 2014, 2, e42.	3.7	72
4	Mobile Augmented Reality as a Feature for Self-Oriented, Blended Learning in Medicine: Randomized Controlled Trial. JMIR MHealth and UHealth, 2017, 5, e139.	3.7	49
5	Usage of Multilingual Mobile Translation Applications in Clinical Settings. JMIR MHealth and UHealth, 2013, 1, e4.	3.7	40
6	Standardized, App-Based Disinfection of iPads in a Clinical and Nonclinical Setting: Comparative Analysis. Journal of Medical Internet Research, 2013, 15, e176.	4.3	37
7	Relevance of Trust Marks and CE Labels in German-Language Store Descriptions of Health Apps: Analysis. JMIR MHealth and UHealth, 2018, 6, e10394.	3.7	30
8	Expectancy, usage and acceptance by general practitioners and patients: exploratory results from a study in the German outpatient sector. Digital Health, 2017, 3, 205520761769513.	1.8	23
9	Description of Cardiological Apps From the German App Store: Semiautomated Retrospective App Store Analysis. JMIR MHealth and UHealth, 2018, 6, e11753.	3.7	19
10	Synopsis for Health Apps. Advances in Healthcare Information Systems and Administration Book Series, 2014, , 94-108.	0.2	17
11	Assessment of a Mobile App by Adolescents and Young Adults With Cystic Fibrosis: Pilot Evaluation. JMIR MHealth and UHealth, 2019, 7, e12442.	3.7	15
12	Quality Principles of App Description Texts and Their Significance in Deciding to Use Health Apps as Assessed by Medical Students: Survey Study. JMIR MHealth and UHealth, 2019, 7, e13375.	3.7	15
13	Safe, sound and desirable: development of mHealth apps under the stress of rapid life cycles. MHealth, 2017, 3, 27-27.	1.6	14
14	Standard reporting for medical apps. Studies in Health Technology and Informatics, 2013, 190, 201-3.	0.3	14
15	The Digital Healthcare Act â€“ a Turning Point in the German Digitisation Strategy?. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2021, 159, 259-265.	0.7	12
16	Medical Apps -The Road To Trust. European Journal for Biomedical Informatics, 2015, 11, .	0.5	12
17	Quality Awareness and Its Influence on the Evaluation of App Meta-Information by Physicians: Validation Study. JMIR MHealth and UHealth, 2019, 7, e16442.	3.7	9
18	App-synopsis - standard reporting for medical apps. Studies in Health Technology and Informatics, 2013, 192, 1154.	0.3	9

#	Article	IF	Citations
19	App-synopsis: self-assessment on trust or distrust of health-apps. Studies in Health Technology and Informatics, 2014, 202, 233-6.	0.3	6
20	Concepts for Quality Assurance of Health Related Apps. Studies in Health Technology and Informatics, 2016, 226, 209-12.	0.3	6
21	Evaluation of mHealth Applications Security Based on Application Permissions. Studies in Health Technology and Informatics, 2016, 226, 241-4.	0.3	6
22	Prioritization of Quality Principles for Health Apps Using the Kano Model: Survey Study. JMIR MHealth and UHealth, 2022, 10, e26563.	3.7	5
23	mHealth Apps and Their Risks - Taking Stock. Studies in Health Technology and Informatics, 2016, 226, 225-8.	0.3	5
24	Medical apps in endocrine diseases â€“ hide and seek. Therapeutic Advances in Endocrinology and Metabolism, 2014, 5, 23-33.	3.2	4
25	<title>Visualization of a newborn's hip joint using 3D ultrasound and automatic image processing</title>. , 1999, 3661, 1388.		3
26	AppFactLib - A Concept for Providing Transparent Information about Health Apps and Medical Apps. Studies in Health Technology and Informatics, 2015, 213, 201-4.	0.3	3
27	Exploring the weight bias of professionals working in the field of obesity with a mobile IAT: a pilot study. Therapeutic Advances in Endocrinology and Metabolism, 2022, 13, 204201882210988.	3.2	3
28	<title>Reliable identification of sphere-shaped femoral heads in 3D image data</title>. , 1999, 3661, 1377.		2
29	Quantification of experimental acute kidney injury by computer-assisted imaging of lectin phytohemagglutinin E. Journal of Nephrology, 2013, 26, 385-388.	2.0	2
30	Computer-based determination of the newbornâ€™s femoral head coverage using three-dimensional ultrasound scans. Lecture Notes in Computer Science, 1998, , 1024-1031.	1.3	1
31	Computer Assisted Orthopaedic Surgery. International Journal of Computer Assisted Radiology and Surgery, 2006, 1, 229-250.	2.8	1
32	Enhanced Visualization of Ultrasound Volumes for Diagnostic and Therapeutic Purposes. IFMBE Proceedings, 2009, , 689-692.	0.3	1
33	Apps in der digitalen PrÃvention und GesundheitsfÃ¶rderung. The Springer Reference Pflegerapie, Gesundheit, 2019, , 433-441.	0.3	1
34	iSignIT - Communication App and Concept for the Deaf and Hard of Hearing. Studies in Health Technology and Informatics, 2015, 213, 283-6.	0.3	1
35	Evaluation of mHealth Applications Quality Based on User Ratings. Studies in Health Technology and Informatics, 2016, 226, 237-40.	0.3	1
36	Implementation of Mobile Psychological Testing on Smart Devices: Evaluation of a ResearchKit-Based Design Approach for the Implicit Association Test. Frontiers in Digital Health, 2022, 4, 785591.	2.8	1

#	Article	IF	Citations
37	Segmentation and 3-D visualization of ultrasound volumes of the newborn's hip joint for educational and diagnostic purposes. International Congress Series, 2001, 1230, 1117-1118.	0.2	0
38	Mobile Smarttracking â€“ Finding Objective Parameters for Determining Fitness to Drive. Biomedizinische Technik, 2013, 58 Suppl 1, .	0.8	0
39	Ultrasound Volume Guided Navigated Implantation of the Humeral Part of a Shoulder Prosthesis. Informatik Aktuell, 2006, , 399-403.	0.6	0
40	Hard- and software-configurable system for preoperative planning and intraoperative navigation of minimally invasive interventions. IFMBE Proceedings, 2009, , 1769-1772.	0.3	0
41	Classification of Health Related Applications. Studies in Health Technology and Informatics, 2016, 226, 139-42.	0.3	0
42	Apps for Research and Research with Apps - Taking Inventory. Studies in Health Technology and Informatics, 2016, 226, 245-8.	0.3	0