## Calvin Or

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effectiveness of Using Virtual Reality–Supported Exercise Therapy for Upper Extremity Motor Rehabilitation in Patients With Stroke: Systematic Review and Meta-analysis of Randomized Controlled Trials. Journal of Medical Internet Research, 2022, 24, e24111.	2.1	39
2	Effectiveness of immersive virtual reality-supported interventions for patients with disorders or impairments: a systematic review and meta-analysis. Health and Technology, 2021, 11, 811-833.	2.1	8
3	An examination of the socio-demographic correlates of patient adherence to self-management behaviors and the mediating roles of health attitudes and self-efficacy among patients with coexisting type 2 diabetes and hypertension. BMC Public Health, 2020, 20, 1227.	1.2	56
4	Effectiveness of Mobile App-Assisted Self-Care Interventions for Improving Patient Outcomes in Type 2 Diabetes and/or Hypertension: Systematic Review and Meta-Analysis of Randomized Controlled Trials. JMIR MHealth and UHealth, 2020, 8, e15779.	1.8	89
5	Improving Self-Care in Patients With Coexisting Type 2 Diabetes and Hypertension by Technological Surrogate Nursing: Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e16769.	2.1	28
6	Prediction of Maximum Static Grip Strength in a Standing Posture and with Preferred Grip Span in a Chinese Sample. IISE Transactions on Occupational Ergonomics and Human Factors, 2019, 7, 71-80.	0.5	3
7	Visual differentiation and recognition memory of look-alike drug names: effects of disfluent format, text enhancement and exposure time. Ergonomics, 2019, 62, 1289-1300.	1.1	3
8	A 12-week pilot study of acceptance of a computer-based chronic disease self-monitoring system among patients with type 2 diabetes mellitus and/or hypertension. Health Informatics Journal, 2019, 25, 828-843.	1.1	45
9	Using Smartphone-Based Psychoeducation to Reduce Postnatal Depression Among First-Time Mothers: Randomized Controlled Trial. JMIR MHealth and UHealth, 2019, 7, e12794.	1.8	50
10	Effects of monetary reward and punishment on information checking behaviour: An eye-tracking study. Applied Ergonomics, 2018, 70, 110-117.	1.7	1
11	Factors in the 4-week Acceptance of a Computer-Based, Chronic Disease Self-Monitoring System in Patients with Type 2 Diabetes Mellitus and/or Hypertension. Telemedicine Journal and E-Health, 2018, 24, 121-129.	1.6	24
12	Exploring Factors Affecting Voluntary Adoption of Electronic Medical Records Among Physicians and Clinical Assistants of Small or Solo Private General Practice Clinics. Journal of Medical Systems, 2018, 42, 121.	2.2	24
13	Prevalence, Demographic Correlates, and Perceived Impacts of Mobile Health App Use Amongst Chinese Adults: Cross-Sectional Survey Study. JMIR MHealth and UHealth, 2018, 6, e103.	1.8	63
14	Assessing the use of immersive virtual reality, mouse and touchscreen in pointing and dragging-and-dropping tasks among young, middle-aged and older adults. Applied Ergonomics, 2017, 65, 437-448.	1.7	39
15	A 3-Month Randomized Controlled Pilot Trial of a Patient-Centered, Computer-Based Self-Monitoring System for the Care of Type 2 Diabetes Mellitus and Hypertension. Journal of Medical Systems, 2016, 40, 81.	2.2	59
16	Effects of monetary reward and punishment on information checking behaviour. Applied Ergonomics, 2016, 53, 258-266.	1.7	11
17	Normative data on the one-handed static pull strength of a Chinese population and a comparison with American data. Ergonomics, 2016, 59, 526-533.	1.1	9
18	Effectiveness of a Technology-Based Injury Prevention Program for Enhancing Mothers' Knowledge of Child Safety: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2016, 5, e205.	0.5	11

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19	Pre-Implementation Case Studies Evaluating Workflow and Informatics Challenges in Private Primary Care Clinics for Electronic Medical Record Implementation. International Journal of Healthcare Information Systems and Informatics, 2015, 10, 56-64.	1.0	4
20	Effects of text enhancements on the differentiation performance of orthographically similar drug names. Work, 2014, 48, 521-528.	0.6	7
21	Color–concept associations: A crossâ€occupational and â€eultural study and comparison. Color Research and Application, 2014, 39, 630-635.	0.8	18
22	Understanding Critical Barriers to Implementing a Clinical Information System in a Nursing Home Through the Lens of a Socio-Technical Perspective. Journal of Medical Systems, 2014, 38, 99.	2.2	38
23	Does the use of consumer health information technology improve outcomes in the patient self-management of diabetes? A meta-analysis and narrative review of randomized controlled trials. International Journal of Medical Informatics, 2014, 83, 320-329.	1.6	71
24	A Comparison of the Effects of Different Typographical Methods on the Recognizability of Printed Drug Names. Drug Safety, 2014, 37, 351-359.	1.4	11
25	Private primary care physicians' perspectives on factors affecting the adoption of electronic medical records: A qualitative pre-implementation study. Work, 2014, 48, 529-538.	0.6	19
26	Usability Study of a Computer-Based Self-Management System for Older Adults with Chronic Diseases. JMIR Research Protocols, 2012, 1, e13.	0.5	75
27	Factors affecting home care patients' acceptance of a web-based interactive self-management technology. Journal of the American Medical Informatics Association: JAMIA, 2011, 18, 51-59.	2.2	244
28	A Systematic Review of Patient Acceptance of Consumer Health Information Technology. Journal of the American Medical Informatics Association: JAMIA, 2009, 16, 550-560.	2.2	479
29	Human factors and ergonomics in home care: Current concerns and future considerations for health information technology. Work, 2009, 33, 201-209.	0.6	53
30	A change management framework for macroergonomic field research. Applied Ergonomics, 2008, 39, 459-474.	1.7	66