

Jennifer L Martin

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

2,257
citations

361296

20
h-index

243529

44
g-index

55
all docs

55
docs citations

55
times ranked

3392
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness, User Engagement and Experience, and Safety of a Mobile App (Lumi Nova) Delivering Exposure-Based Cognitive Behavioral Therapy Strategies to Manage Anxiety in Children via Immersive Gaming Technology: Preliminary Evaluation Study. <i>JMIR Mental Health</i> , 2022, 9, e29008.	1.7	4
2	Future directions to address sleep health disparity among Asian American immigrants. <i>Sleep</i> , 2022, 45, .	0.6	4
3	Circadian rest-activity misalignment in critically ill medical intensive care unit patients. <i>Journal of Sleep Research</i> , 2022, 31, e13587.	1.7	6
4	Sleep disorders, daytime symptoms, and quality of life in veterans with multiple sclerosis: preliminary findings. <i>SLEEP Advances</i> , 2022, 3, .	0.1	1
5	Development of a dyadic sleep intervention for Alzheimer's disease patients and their caregivers. <i>Disability and Rehabilitation</i> , 2021, 43, 1861-1871.	0.9	9
6	Automated Virtual Reality Cognitive Therapy for People With Psychosis: Protocol for a Qualitative Investigation Using Peer Research Methods. <i>JMIR Research Protocols</i> , 2021, 10, e31742.	0.5	4
7	Diagnosed or prescribed only? A national analysis of initial evaluation and management of insomnia among older adult Medicare beneficiaries. <i>SLEEP Advances</i> , 2021, 2, .	0.1	2
8	Actigraphy to Measure Physical Activity in the Intensive Care Unit: A Systematic Review. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1323-1331.	1.3	27
9	Use of actigraphy to characterize inactivity and activity in patients in a medical ICU. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2020, 49, 398-406.	0.8	15
10	Behavioral Modification Enhances the Benefits from Structured Aerobic and Resistance Training. <i>Sports Medicine International Open</i> , 2019, 03, E48-E57.	0.3	2
11	Consensus workshops on the development of an ADHD medication management protocol using QbTest: developing a clinical trial protocol with multidisciplinary stakeholders. <i>BMC Medical Research Methodology</i> , 2019, 19, 126.	1.4	7
12	Delivering Cognitive Behavioral Therapy for Insomnia in Military Personnel and Veterans. <i>Sleep Medicine Clinics</i> , 2019, 14, 199-208.	1.2	9
13	Use of alcohol as a sleep aid, unhealthy drinking behaviors, and sleeping pill use among women veterans. <i>Sleep Health</i> , 2019, 5, 495-500.	1.3	14
14	Sleep in the Intensive Care Unit: Strategies for Improvement. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2019, 40, 614-628.	0.8	12
15	Sleep-Disordered Breathing and Spinal Cord Injury. <i>Chest</i> , 2019, 155, 438-445.	0.4	48
16	<sc>CBT</sc> for late-life insomnia and the accuracy of sleep and wake perceptions: Results from a randomized-controlled trial. <i>Journal of Sleep Research</i> , 2019, 28, e12809.	1.7	22
17	Navigating the development and dissemination of internet cognitive behavioral therapy (iCBT) for anxiety disorders in children and young people: A consensus statement with recommendations from the #iCBTLorentz Workshop Group. <i>Internet Interventions</i> , 2018, 12, 1-10.	1.4	34
18	Protocol investigating the clinical utility of an objective measure of attention, impulsivity and activity (QbTest) for optimising medication management in children and young people with ADHD - QbTest Utility for Optimising Treatment in ADHD™ (QUOTA): a feasibility randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e021104.	0.8	3

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19	Actigraphy to Evaluate Sleep in the Intensive Care Unit. A Systematic Review. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1075-1082.	1.5	73
20	Sleep Disorders in Women Veterans. <i>Sleep Medicine Clinics</i> , 2018, 13, 433-441.	1.2	5
21	Navigating the challenges of digital health innovation: considerations and solutions in developing online and smartphone-application-based interventions for mental health disorders. <i>British Journal of Psychiatry</i> , 2017, 211, 65-69.	1.7	38
22	Annual Research Review: Digital health interventions for children and young people with mental health problems – a systematic and meta-review. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 474-503.	3.1	546
23	Proportionate methods for evaluating a simple digital mental health tool. <i>Evidence-Based Mental Health</i> , 2017, 20, 112-117.	2.2	14
24	Acceptability of Medication and Nonmedication Treatment for Insomnia Among Female Veterans: Effects of Age, Insomnia Severity, and Psychiatric Symptoms. <i>Clinical Therapeutics</i> , 2016, 38, 2373-2385.	1.1	21
25	Perceived Effectiveness, Self-efficacy, and Social Support for Oral Appliance Therapy Among Older Veterans With Obstructive Sleep Apnea. <i>Clinical Therapeutics</i> , 2016, 38, 2407-2415.	1.1	13
26	Sleep Disturbance, Diabetes, and Cardiovascular Disease in Postmenopausal Veteran Women. <i>Gerontologist</i> , The, 2016, 56, S54-S66.	2.3	26
27	Self-reported sleep duration mitigates the association between inflammation and cognitive functioning in hospitalized older men. <i>Frontiers in Psychology</i> , 2015, 6, 1004.	1.1	5
28	Patterns and Predictors of Sleep Quality Before, During, and After Hospitalization in Older Adults. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 45-51.	1.4	18
29	Development of the Usability of Sleep Apnea Equipment – Positive Airway Pressure (USE-PAP) questionnaire. <i>Sleep Medicine</i> , 2015, 16, 645-651.	0.8	7
30	Technological innovations in mental healthcare: harnessing the digital revolution. <i>British Journal of Psychiatry</i> , 2015, 206, 263-265.	1.7	272
31	Human factors/usability barriers to home medical devices among individuals with disabling conditions: In-depth interviews with positive airway pressure device users. <i>Disability and Health Journal</i> , 2015, 8, 86-92.	1.6	19
32	A Brief Report on the Development of the Usability of Sleep Apnea Equipment – Oral Appliance (USE-OA) Questionnaire: A Pilot Study. <i>Journal of Dental Sleep Medicine</i> , 2015, 2, 67-70.	0.3	0
33	Medical device design for adolescent adherence and developmental goals: a case study of a cystic fibrosis physiotherapy device. <i>Patient Preference and Adherence</i> , 2014, 8, 301.	0.8	10
34	Not a minor problem: involving adolescents in medical device design research. <i>Theoretical Issues in Ergonomics Science</i> , 2014, 15, 181-192.	1.0	9
35	How many testers are needed to assure the usability of medical devices?. <i>Expert Review of Medical Devices</i> , 2014, 11, 513-525.	1.4	24
36	The nursing assistants' communication style and the behavioral symptoms of dementia in Korean-American nursing home residents. <i>Geriatric Nursing</i> , 2014, 35, S11-S16.	0.9	15

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37	Developing mHealth Apps with Researchers: Multi-Stakeholder Design Considerations. Lecture Notes in Computer Science, 2014, , 15-24.	1.0	11
38	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
39	User needs elicitation via analytic hierarchy process (AHP). A case study on a Computed Tomography (CT) scanner. BMC Medical Informatics and Decision Making, 2013, 13, 2.	1.5	99
40	Patterns of sleep quality during and after postacute rehabilitation in older adults: a latent class analysis approach. Journal of Sleep Research, 2013, 22, 640-647.	1.7	8
41	Reviewing and Extending the Five-User Assumption. ACM Transactions on Computer-Human Interaction, 2013, 20, 1-23.	4.6	31
42	A Grounded Procedure for Managing Data and Sample Size of a Home Medical Device Assessment. Lecture Notes in Computer Science, 2013, , 166-175.	1.0	3
43	A Longitudinal Study of Poor Sleep After Inpatient Post-acute Rehabilitation: The Role of Depression and Pre-illness Sleep Quality. American Journal of Geriatric Psychiatry, 2012, 20, 477-484.	0.6	10
44	Integrating the results of user research into medical device development: insights from a case study. BMC Medical Informatics and Decision Making, 2012, 12, 74.	1.5	43
45	Engaging with economic evaluation methods: insights from small and medium enterprises in the UK medical devices industry after training workshops. Health Research Policy and Systems, 2012, 10, 29.	1.1	11
46	Medical device design in context: A model of user-device interaction and consequences. Displays, 2012, 33, 221-232.	2.0	63
47	A user-centred approach to requirements elicitation in medical device development: A case study from an industry perspective. Applied Ergonomics, 2012, 43, 184-190.	1.7	98
48	Poor Self-Reported Sleep Quality Predicts Mortality within One Year of Inpatient Post-Acute Rehabilitation among Older Adults. Sleep, 2011, 34, 1715-1721.	0.6	55
49	The role of the user within the medical device design and development process: medical device manufacturers' perspectives. BMC Medical Informatics and Decision Making, 2011, 11, 15.	1.5	126
50	Medical device development: The challenge for ergonomics. Applied Ergonomics, 2008, 39, 271-283.	1.7	162
51	Capturing user requirements in medical device development: the role of ergonomics. Physiological Measurement, 2006, 27, R49-R62.	1.2	108
52	Systematic review and meta-analysis of methods of diagnostic assessment for urinary incontinence. Neurourology and Urodynamics, 2006, 25, 674-683.	0.8	41