

Sarah A Graham

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

293
citations

9
h-index

17
g-index

26
ext. papers

490
ext. citations

4.2
avg, IF

3.82
L-index

#	Paper	IF	Citations
22	Prediction of Loneliness in Older Adults Using Natural Language Processing: Exploring Sex Differences in Speech. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 853-866	6.5	13
21	Health Impacts of the Stay-at-Home Order on Community-Dwelling Older Adults and How Technologies May Help: Focus Group Study. <i>JMIR Aging</i> , 2021 , 4, e25779	4.8	12
20	Physical frailty as an important indicator of accelerated biological aging in serious mental illnesses. <i>International Psychogeriatrics</i> , 2021 , 1-3	3.4	
19	Links between objective sleep and sleep variability measures and inflammatory markers in adults with bipolar disorder. <i>Journal of Psychiatric Research</i> , 2021 , 134, 8-14	5.2	3
18	Quantification of Scan Analysis Errors in GE Lunar DXA Visceral Adiposity in Adults. <i>Journal of Clinical Densitometry</i> , 2021 , 24, 287-293	3.5	1
17	Older Adults Engage With Personalized Digital Coaching Programs at Rates That Exceed Those of Younger Adults. <i>Frontiers in Digital Health</i> , 2021 , 3, 642818	2.3	3
16	Artificial Intelligence for Mental Health Care: Clinical Applications, Barriers, Facilitators, and Artificial Wisdom. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 856-864	3.4	8
15	. <i>IEEE Transactions on Multimedia</i> , 2021 , 1-1	6.6	
14	Assessing Physical Rehabilitation Exercises using Graph Convolutional Network with Self-supervised regularization. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2021, 2021, 281-285</i>	0.9	3
13	Beyond artificial intelligence: exploring artificial wisdom. <i>International Psychogeriatrics</i> , 2020 , 32, 993-1001	9.1	10
12	Artificial intelligence approaches to predicting and detecting cognitive decline in older adults: A conceptual review. <i>Psychiatry Research</i> , 2020 , 284, 112732	9.9	29
11	Multi-Task Center-Of-Pressure Metrics Estimation from Skeleton Using Graph Convolutional Network 2020 ,		3
10	The Utility of the Timed Up-and-Go Test in Predicting Cognitive Performance: A Cross-Sectional Study of Independent Living Adults in a Retirement Community. <i>Journal of Applied Gerontology</i> , 2020 , 39, 1163-1168	3.3	4
9	Artificial intelligence and risk prediction in geriatric mental health: what happens next?. <i>International Psychogeriatrics</i> , 2019 , 31, 921-923	3.4	8
8	Study of Independent Living Residents of a Continuing Care Senior Housing Community: Sociodemographic and Clinical Associations of Cognitive, Physical, and Mental Health. <i>American Journal of Geriatric Psychiatry</i> , 2019 , 27, 895-907	6.5	24
7	Fore-aft resistance applied at the center of mass using a novel robotic interface proportionately increases propulsive force generation in healthy nonimpaired individuals walking at a constant speed. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019 , 16, 111	5.3	3
6	Artificial Intelligence for Mental Health and Mental Illnesses: an Overview. <i>Current Psychiatry Reports</i> , 2019 , 21, 116	9.1	112

5	Associations Between Heart Rate Variability Measured With a Wrist-Worn Sensor and Older AdultsV Physical Function: Observational Study. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e13757	5.5	9
4	Minimizing Postural Demands of Walking While Still Emphasizing Locomotor Force Generation for Nonimpaired Individuals. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2018 , 26, 1003-1010	4.8	4
3	Walking and balance outcomes for stroke survivors: a randomized clinical trial comparing body-weight-supported treadmill training with versus without challenging mobility skills. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2018 , 15, 92	5.3	10
2	The Influence of Task Difficulty and Participant Age on Balance Control in ASD. <i>Journal of Autism and Developmental Disorders</i> , 2015 , 45, 1419-27	4.6	33
1	Health Impacts of the Stay-at-Home Order on Community-Dwelling Older Adults and How Technologies May Help: Focus Group Study (Preprint)		1