## Sarah Fraser

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9236273/publications.pdf Version: 2024-02-01



SADAH FDASED

#	Article	IF	CITATIONS
1	Neural correlates of dual-task walking in people with central neurological disorders: a systematic review. Journal of Neurology, 2022, 269, 2378-2402.	1.8	8
2	Barriers and facilitators associated with the use of mental health services among immigrant students in high-income countries: a scoping review protocol. Systematic Reviews, 2022, 11, 22.	2.5	4
3	Hemodynamic responses of quiet standing simultaneously performed with different cognitive loads in older adults. Human Movement Science, 2022, 82, 102931.	0.6	3
4	Using Twitter to Examine Stigma Against People With Dementia During COVID-19: Infodemiology Study. JMIR Aging, 2022, 5, e35677.	1.4	13
5	Prefrontal hyperactivation during dual-task walking related to apathy symptoms in older individuals. PLoS ONE, 2022, 17, e0266553.	1.1	4
6	Associations of Multidomain Interventions With Improvements in Cognition in Mild Cognitive Impairment. JAMA Network Open, 2022, 5, e226744.	2.8	32
7	Synergistic Effects of Cognitive Training and Physical Exercise on Dual-Task Performance in Older Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2021, 76, 1533-1541.	2.4	20
8	Hemodynamic and behavioral changes in older adults during cognitively demanding dual tasks. Brain and Behavior, 2021, 11, e02021.	1.0	13
9	Prefrontal Cortex Involvement during Dual-Task Stair Climbing in Healthy Older Adults: An fNIRS Study. Brain Sciences, 2021, 11, 71.	1.1	8
10	The Benefits of Physical Activity in Individuals with Cardiovascular Risk Factors: A Longitudinal Investigation Using fNIRS and Dual-Task Walking. Journal of Clinical Medicine, 2021, 10, 579.	1.0	11
11	Coronary artery disease and its impact on the pulsatile brain: AÂfunctional NIRS study. Human Brain Mapping, 2021, 42, 3760-3776.	1.9	3
12	Longitudinal Impact of Physical Activity on Brain Pulsatility Index and Cognition in Older Adults with Cardiovascular Risk Factors: A NIRS Study. Brain Sciences, 2021, 11, 730.	1.1	5
13	About me but without me? Older adult's perspectives on interpersonal communication during care transitions from hospital to seniors' residence. Journal of Aging Studies, 2021, 57, 100914.	0.7	3
14	Cardiorespiratory fitness and prefrontal cortex oxygenation during Stroop task in older males. Physiology and Behavior, 2021, 242, 113621.	1.0	12
15	Cardiorespiratory fitness, blood pressure, and cerebral oxygenation during a dual-task in healthy young males. Behavioural Brain Research, 2020, 380, 112422.	1.2	11
16	A consensus guide to using functional near-infrared spectroscopy in posture and gait research. Gait and Posture, 2020, 82, 254-265.	0.6	75
17	Barriers and Facilitators That Influence Social Participation in Older Adults With Dual Sensory Impairment. Frontiers in Education, 2020, 5, .	1.2	15
18	High-Intensity Interval Training Improves Cognitive Flexibility in Older Adults. Brain Sciences, 2020, 10, 796.	1.1	35

SARAH FRASER

#	Article	IF	CITATIONS
19	Ageism and COVID-19: what does our society's response say about us?. Age and Ageing, 2020, 49, 692-695.	0.7	252
20	A functional near-infrared spectroscopy (fNIRS) examination of how self-initiated sequential movements become automatic. Experimental Brain Research, 2020, 238, 657-666.	0.7	8
21	Unveilling the cerebral and sensory contributions to automatic postural control during dual-task standing. Human Movement Science, 2020, 70, 102587.	0.6	22
22	Consensus on Shared Measures of Mobility and Cognition: From the Canadian Consortium on Neurodegeneration in Aging (CCNA). Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 897-909.	1.7	125
23	Prefrontal Cortex Activation During Dual Task With Increasing Cognitive Load in Subacute Stroke Patients: A Pilot Study. Frontiers in Aging Neuroscience, 2019, 11, 160.	1.7	21
24	The effects of cardiorespiratory fitness on executive function and prefrontal oxygenation in older adults. GeroScience, 2019, 41, 681-690.	2.1	32
25	Stereotyping as a barrier to the social participation of older adults with low vision: a qualitative focus group study. BMJ Open, 2019, 9, e029940.	0.8	21
26	Guidelines for Gait Assessments in the Canadian Consortium on Neurodegeneration in Aging (CCNA). Canadian Geriatrics Journal, 2018, 21, 157-165.	0.7	43
27	Instrumented Wireless SmartInsole System for Mobile Gait Analysis: A Validation Pilot Study with Tekscan Strideway. Journal of Sensor and Actuator Networks, 2018, 7, 36.	2.3	30
28	Effect of Acute Intermittent Exercise on Cognitive Flexibility: the Role of Exercise Intensity. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2018, 2, 146-156.	0.8	16
29	Cardiovascular and cerebral hemodynamics during exercise and recovery in obese individuals as a function of their fitness status. Physiological Reports, 2017, 5, e13321.	0.7	11
30	Ageâ€related decline in dividedâ€attention: from theoretical lab research to practical realâ€life situations. Wiley Interdisciplinary Reviews: Cognitive Science, 2013, 4, 623-640.	1.4	37