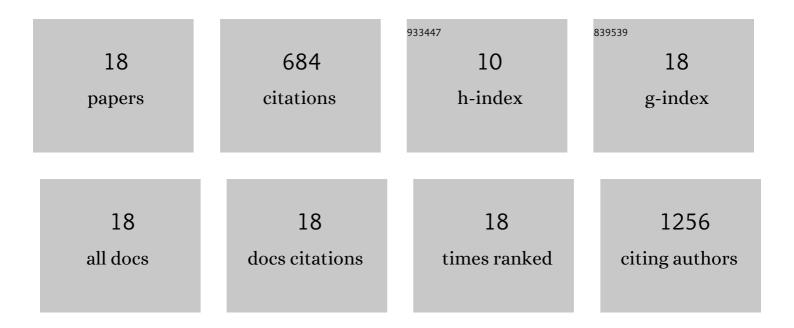
Frederick Rohan Walker

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Acute and Chronic Stress-Induced Disturbances of Microglial Plasticity, Phenotype and Function. Current Drug Targets, 2013, 14, 1262-1276.	2.1	248
2	A critical review of the mechanism of action for the selective serotonin reuptake inhibitors: Do these drugs possess anti-inflammatory properties and how relevant is this in the treatment of depression?. Neuropharmacology, 2013, 67, 304-317.	4.1	139
3	Endotoxin exposure in early life alters the development of anxiety-like behaviour in the Fischer 344 rat. Behavioural Brain Research, 2004, 154, 63-69.	2.2	88
4	Autoantibodies and depression. Neuroscience and Biobehavioral Reviews, 2014, 40, 62-79.	6.1	38
5	Opposing Associations of Stress and Resilience With Functional Outcomes in Stroke Survivors in the Chronic Phase of Stroke: A Cross-Sectional Study. Frontiers in Neurology, 2020, 11, 230.	2.4	28
6	Addressing Animal Welfare through Collaborative Stakeholder Networks. Agriculture (Switzerland), 2019, 9, 132.	3.1	25
7	Alteration of transcriptional networks in the entorhinal cortex after maternal immune activation and adolescent cannabinoid exposure. Brain, Behavior, and Immunity, 2016, 56, 187-196.	4.1	24
8	Chronic stress induces prolonged suppression of the P2X7 receptor within multiple regions of the hippocampus: A cumulative threshold spectra analysis. Brain, Behavior, and Immunity, 2014, 42, 69-80.	4.1	23
9	An altered glial phenotype in the NL3R451C mouse model of autism. Scientific Reports, 2020, 10, 14492.	3.3	17
10	Development of a modular stress management platform (Performance Edge VR) and a pilot efficacy trial of a bio-feedback enhanced training module for controlled breathing. PLoS ONE, 2021, 16, e0245068.	2.5	14
11	Growth Hormone Deficiency Is Frequent After Recent Stroke. Frontiers in Neurology, 2018, 9, 713.	2.4	12
12	Implementing a protocol for a research impact assessment of the Centre for Research Excellence in Stroke Rehabilitation and Brain Recovery. Health Research Policy and Systems, 2018, 16, 71.	2.8	6
13	Exploring the relationship between fatigue and circulating levels of the pro-inflammatory biomarkers interleukin-6 and C-reactive protein in the chronic stage of stroke recovery: A cross-sectional study. Brain, Behavior, & Immunity - Health, 2020, 9, 100157.	2.5	6
14	Exploration of stress management interventions to address psychological stress in stroke survivors: a protocol for a scoping review. BMJ Open, 2020, 10, e035592.	1.9	5
15	Indexing Cerebrovascular Health Using Transcranial Doppler Ultrasound. Ultrasound in Medicine and Biology, 2021, 47, 919-927.	1.5	5
16	What do stroke survivors' value about participating in research and what are the most important research problems related to stroke or transient ischemic attack (TIA)? A survey. BMC Medical Research Methodology, 2021, 21, 209.	3.1	3
17	Psychological Stress Management and Stress Reduction Strategies for Stroke Survivors: A Scoping Review. Annals of Behavioral Medicine, 2023, 57, 111-130.	2.9	2
18	Clinical staging: a necessary step in the development of improved animal models of mood disturbance?. International Journal of Neuropsychopharmacology, 2014, 17, 491-495.	2.1	1