

Abda Mahmood

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,233
citations

471371

17
h-index

395590

33
g-index

42
all docs

42
docs citations

42
times ranked

2760
citing authors

#	ARTICLE	IF	CITATIONS
1	Moderate alcohol consumption as risk factor for adverse brain outcomes and cognitive decline: longitudinal cohort study. <i>BMJ: British Medical Journal</i> , 2017, 357, j2353.	2.4	279
2	Classification and characterization of periventricular and deep white matter hyperintensities on MRI: A study in older adults. <i>NeuroImage</i> , 2018, 170, 174-181.	2.1	191
3	Associations between self-reported sleep quality and white matter in community-dwelling older adults: A prospective cohort study. <i>Human Brain Mapping</i> , 2017, 38, 5465-5473.	1.9	87
4	Study protocol: the Whitehall II imaging sub-study. <i>BMC Psychiatry</i> , 2014, 14, 159.	1.1	82
5	Peripheral DNA methylation, cognitive decline and brain aging: pilot findings from the Whitehall II imaging study. <i>Epigenomics</i> , 2018, 10, 585-595.	1.0	50
6	Associations between Mobility, Cognition, and Brain Structure in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 155.	1.7	44
7	Association of Long-Term Diet Quality with Hippocampal Volume: Longitudinal Cohort Study. <i>American Journal of Medicine</i> , 2018, 131, 1372-1381.e4.	0.6	42
8	Sleep duration over 28 years, cognition, gray matter volume, and white matter microstructure: a prospective cohort study. <i>Sleep</i> , 2020, 43, .	0.6	37
9	Effect of age and the APOE gene on metabolite concentrations in the posterior cingulate cortex. <i>NeuroImage</i> , 2017, 152, 509-516.	2.1	36
10	Tranexamic acid in bleeding trauma patients: an exploration of benefits and harms. <i>Trials</i> , 2017, 18, 48.	0.7	34
11	Allostatic load as a predictor of grey matter volume and white matter integrity in old age: The Whitehall II MRI study. <i>Scientific Reports</i> , 2018, 8, 6411.	1.6	31
12	Tranexamic acid for significant traumatic brain injury (The CRASH-3 trial): Statistical analysis plan for an international, randomised, double-blind, placebo-controlled trial. <i>Wellcome Open Research</i> , 2018, 3, 86.	0.9	28
13	Sub-threshold depressive symptoms and brain structure: A magnetic resonance imaging study within the Whitehall II cohort. <i>Journal of Affective Disorders</i> , 2016, 204, 219-225.	2.0	26
14	Association between gait and cognition in an elderly population based sample. <i>Gait and Posture</i> , 2018, 65, 240-245.	0.6	26
15	Distinct resting-state functional connections associated with episodic and visuospatial memory in older adults. <i>NeuroImage</i> , 2017, 159, 122-130.	2.1	22
16	A nested mechanistic sub-study into the effect of tranexamic acid versus placebo on intracranial haemorrhage and cerebral ischaemia in isolated traumatic brain injury: study protocol for a randomised controlled trial (CRASH-3 Trial Intracranial Bleeding Mechanistic Sub-Study [CRASH-3])	0.7	21
17	Association of trajectories of depressive symptoms with vascular risk, cognitive function and adverse brain outcomes: The Whitehall II MRI sub-study. <i>Journal of Psychiatric Research</i> , 2020, 131, 85-93.	1.5	19
18	Associations between arterial stiffening and brain structure, perfusion, and cognition in the Whitehall II Imaging Sub-study: A retrospective cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003467.	3.9	19

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19	Exploring variability in basal ganglia connectivity with functional MRI in healthy aging. <i>Brain Imaging and Behavior</i> , 2018, 12, 1822-1827.	1.1	16
20	Subjective Cognitive Complaints Given in Questionnaire: Relationship With Brain Structure, Cognitive Performance and Self-Reported Depressive Symptoms in a 25-Year Retrospective Cohort Study. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 217-226.	0.6	14
21	Tranexamic acid for significant traumatic brain injury (The CRASH-3 trial): Statistical analysis plan for an international, randomised, double-blind, placebo-controlled trial. <i>Wellcome Open Research</i> , 2018, 3, 86.	0.9	14
22	Associations Between Longitudinal Trajectories of Cognitive and Social Activities and Brain Health in Old Age. <i>JAMA Network Open</i> , 2020, 3, e2013793.	2.8	13
23	White matter hyperintensities classified according to intensity and spatial location reveal specific associations with cognitive performance. <i>NeuroImage: Clinical</i> , 2021, 30, 102616.	1.4	13
24	Effect of tranexamic acid on intracranial haemorrhage and infarction in patients with traumatic brain injury: a pre-planned substudy in a sample of CRASH-3 trial patients. <i>Emergency Medicine Journal</i> , 2021, 38, 270-278.	0.4	12
25	Does tranexamic acid improve outcomes in traumatic brain injury?. <i>BMJ, The</i> , 2016, 354, i4814.	3.0	11
26	Integrating large-scale neuroimaging research datasets: Harmonisation of white matter hyperintensity measurements across Whitehall and UK Biobank datasets. <i>NeuroImage</i> , 2021, 237, 118189.	2.1	10
27	Predicting cognitive resilience from midlife lifestyle and multi-modal MRI: A 30-year prospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0211273.	1.1	9
28	Association of midlife stroke risk with structural brain integrity and memory performance at older ages: a longitudinal cohort study. <i>Brain Communications</i> , 2020, 2, fcaa026.	1.5	9
29	Occupational stress, bullying and resilience in old age. <i>Maturitas</i> , 2014, 78, 86-90.	1.0	8
30	Resilience and MRI correlates of cognitive impairment in community-dwelling elders. <i>British Journal of Psychiatry</i> , 2015, 207, 435-439.	1.7	8
31	Uncoupling protein 2 haplotype does not affect human brain structure and function in a sample of community-dwelling older adults. <i>PLoS ONE</i> , 2017, 12, e0181392.	1.1	4
32	The effectiveness and safety of antifibrinolytics in patients with acute intracranial haemorrhage: statistical analysis plan for an individual patient data meta-analysis. <i>Wellcome Open Research</i> , 0, 2, 120.	0.9	4
33	The effectiveness and safety of anti-fibrinolytics in patients with acute intracranial haemorrhage: statistical analysis plan for an individual patient data meta-analysis. <i>Wellcome Open Research</i> , 2017, 2, 120.	0.9	3
34	9th International Congress on Psychopharmacology & 5th International Symposium on Child and Adolescent Psychopharmacology. <i>Journal of Theoretical Social Psychology</i> , 2017, 27, 47-84.	1.2	2
35	A nested randomised trial of the effect of tranexamic acid on intracranial haemorrhage and infarction in traumatic brain injury (CRASH-3 trial intracranial bleeding mechanistic study): Statistical analysis plan. <i>Wellcome Open Research</i> , 2018, 3, 99.	0.9	2
36	The effectiveness and safety of antifibrinolytics in patients with acute intracranial haemorrhage: statistical analysis plan for an individual patient data meta-analysis. <i>Wellcome Open Research</i> , 2017, 2, 120.	0.9	2

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37	9th International Congress on Psychopharmacology & 5th International Symposium on Child and Adolescent Psychopharmacology. Journal of Theoretical Social Psychology, 2017, 27, 181-215.	1.2	0