

# Shahram Oveis-Gharan

## List of Publications by Year in descending order

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Version: 2024-02-01

75  
papers

2,641  
citations

430442

18  
h-index

197535

49  
g-index

78  
all docs

78  
docs citations

78  
times ranked

5619  
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain $\beta$ -Amyloid Links the Association of Change in Body Mass Index With Cognitive Decline in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 277-285.	1.7	8
2	Proteome-Wide Discovery of Cortical Proteins That May Provide Motor Resilience to Offset the Negative Effects of Pathologies in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 494-503.	1.7	4
3	Neurodegenerative and Cerebrovascular Brain Pathologies Are Differentially Associated With Declining Grip Strength and Gait In Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 504-513.	1.7	6
4	Brain health: Key to health, productivity, and well-being. <i>Alzheimer's and Dementia</i> , 2022, 18, 1396-1407.	0.4	27
5	Preventive effect of greater occipital nerve block on patients with episodic migraine: A randomized double-blind placebo-controlled clinical trial. <i>Cephalalgia</i> , 2022, 42, 481-489.	1.8	5
6	Association of Statins With Cerebral Atherosclerosis and Incident Parkinsonism in Older Adults. <i>Neurology</i> , 2022, 98, .	1.5	8
7	Association of Lipids, Lipoproteins, and Apolipoproteins with Stroke Subtypes in an International Case Control Study (INTERSTROKE). <i>Journal of Stroke</i> , 2022, 24, 224-235.	1.4	14
8	Person-Specific Contributions of Brain Pathologies to Progressive Parkinsonism in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 615-621.	1.7	19
9	Urinary Sodium and Potassium, and Risk of Ischemic and Hemorrhagic Stroke (INTERSTROKE): A Case-Control Study. <i>American Journal of Hypertension</i> , 2021, 34, 414-425.	1.0	6
10	Variations in knowledge, awareness and treatment of hypertension and stroke risk by country income level. <i>Heart</i> , 2021, 107, 282-289.	1.2	25
11	Temporal trend analysis of stroke and salt intake: a 15-year population-based study. <i>Nutritional Neuroscience</i> , 2021, 24, 384-394.	1.5	10
12	Renal Impairment and Risk of Acute Stroke: The INTERSTROKE Study. <i>Neuroepidemiology</i> , 2021, 55, 206-215.	1.1	2
13	Incident mobility disability, parkinsonism, and mortality in community-dwelling older adults. <i>PLoS ONE</i> , 2021, 16, e0246206.	1.1	9
14	Association of Hemoglobin A1C With TDP-43 Pathology in Community-Based Elders. <i>Neurology</i> , 2021, 96, e2694-e2703.	1.5	4
15	Cortical proteins may provide motor resilience in older adults. <i>Scientific Reports</i> , 2021, 11, 11311.	1.6	14
16	A new definition of brain health. <i>Lancet Neurology</i> , The, 2021, 20, 335-336.	4.9	23
17	Late-Life Vascular Risk Score in Association With Postmortem Cerebrovascular Disease Brain Pathologies. <i>Stroke</i> , 2021, 52, 2060-2067.	1.0	6
18	Post-stroke Cognitive Impairment and Malnutrition in the Elderly (PCIME): study design and protocol. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 2081-2084.	0.8	0

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19	Association of White Matter Hyperintensities With Pathology and Progression of Parkinsonism in Aging. <i>JAMA Neurology</i> , 2021, 78, 1494.	4.5	15
20	Differential association of Alzheimer's disease and related neurodegenerative and vascular pathologies with grip strength versus gait function. <i>Alzheimer's and Dementia</i> , 2021, 17, e051387.	0.4	0
21	Total Daily Physical Activity and the Risk of Parkinsonism in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 702-711.	1.7	13
22	No difference in dementia prediction between apolipoprotein E4 and the ischemic score. <i>Alzheimer's and Dementia</i> , 2020, 16, 1596-1599.	0.4	1
23	Low systolic blood pressure modifies the association of amyloid- $\beta^2$ with tau neuropathology. <i>Alzheimer's and Dementia</i> , 2020, 16, e038324.	0.4	0
24	Characterizing clinical misdiagnosis of dementia using Medicare claims records linked to Rush Alzheimer's Disease Center (RADC) cohort study data. <i>Alzheimer's and Dementia</i> , 2020, 16, e044880.	0.4	4
25	Association of Early-Life Cognitive Enrichment With Alzheimer Disease Pathological Changes and Cognitive Decline. <i>JAMA Neurology</i> , 2020, 77, 1217.	4.5	47
26	Total daily physical activity, brain pathologies, and parkinsonism in older adults. <i>PLoS ONE</i> , 2020, 15, e0232404.	1.1	8
27	Association of Low Systolic Blood Pressure with Postmortem Amyloid- $\beta^2$ and Tau. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 1755-1764.	1.2	5
28	Correlation between vitamin D level and coronary artery calcification. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 51.	0.4	2
29	Total daily physical activity, brain pathologies, and parkinsonism in older adults. , 2020, 15, e0232404.		0
30	Total daily physical activity, brain pathologies, and parkinsonism in older adults. , 2020, 15, e0232404.		0
31	Total daily physical activity, brain pathologies, and parkinsonism in older adults. , 2020, 15, e0232404.		0
32	Total daily physical activity, brain pathologies, and parkinsonism in older adults. , 2020, 15, e0232404.		0
33	The Effect of Continuous Theta-Burst Transcranial Magnetic Stimulation Combined with Prism Adaptation on the Neglect Recovery in Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104296.	0.7	11
34	A 10-year Isfahan cohort on cardiovascular disease as a master plan for a multi-generation non-communicable disease longitudinal study: methodology and challenges. <i>Journal of Human Hypertension</i> , 2019, 33, 807-816.	1.0	7
35	Anthropometric indices predicting incident Hypertension in an Iranian population: The Isfahan Cohort Study. <i>Anatolian Journal of Cardiology</i> , 2019, 22, 33-43.	0.5	8
36	The use of brain stimulation in the rehabilitation of walking disability in patients with multiple sclerosis: A randomized double-blind clinical trial study. <i>Iranian Journal of Neurology</i> , 2019, 18, 57-63.	0.5	8

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37	Risk and Age of Cardiovascular Event in Women with Metabolic Syndrome: Menopause Age in Focus. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 127-134.	0.5	6
38	Enhancement of Motor Recovery through Left Dorsolateral Prefrontal Cortex Stimulation after Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 185-191.	0.7	18
39	Sex differences in Alzheimer's disease and common neuropathologies of aging. <i>Acta Neuropathologica</i> , 2018, 136, 887-900.	3.9	187
40	Practice patterns and outcomes after stroke across countries at different economic levels (INTERSTROKE): an international observational study. <i>Lancet, The</i> , 2018, 391, 2019-2027.	6.3	96
41	Distinct Clinical and Genetic Findings in Iranian Patients With Glycogen Storage Disease Type 3. <i>Journal of Clinical Neuromuscular Disease</i> , 2018, 19, 203-210.	0.3	5
42	<i>APOE</i> $\epsilon$ 4 genotype, incident AD and MCI, cognitive decline, and AD pathology in older adults. <i>Neurology</i> , 2018, 90, e2127-e2134.	1.5	42
43	The association between the serum 25-hydroxyvitamin D level and cardiovascular events in individuals with and without metabolic syndrome. <i>ARYA Atherosclerosis</i> , 2018, 14, 254-259.	0.4	3
44	Atherosclerosis and vascular cognitive impairment neuropathological guideline. <i>Brain</i> , 2017, 140, e12-e12.	3.7	2
45	Determinants of Incident Metabolic Syndrome in a Middle Eastern Population: Isfahan Cohort Study. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 354-362.	0.5	6
46	Mendelian Genes and Risk of Intracerebral Hemorrhage and Small-Vessel Ischemic Stroke in Sporadic Cases. <i>Stroke</i> , 2017, 48, 2263-2265.	1.0	12
47	Metabolic Syndrome and the Risk of Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 286-294.	0.7	38
48	Cardiovascular disease events and its predictors in women: Isfahan Cohort Study (ICS). <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 158-163.	0.3	9
49	PARS risk charts: A 10-year study of risk assessment for cardiovascular diseases in Eastern Mediterranean Region. <i>PLoS ONE</i> , 2017, 12, e0189389.	1.1	25
50	Ten-year trend in stroke incidence and its subtypes in Isfahan, Iran during 2003-2013. <i>Iranian Journal of Neurology</i> , 2017, 16, 201-209.	0.5	5
51	PP-174 Comparison Between European and Iranian Cutoff Points of Triglyceride/High-Density Lipoprotein Cholesterol Concentrations in Predicting Cardiovascular Disease Outcomes. <i>American Journal of Cardiology</i> , 2016, 117, S103-S104.	0.7	0
52	Impaired arterial smooth muscle cell vasodilatory function in methamphetamine users. <i>Journal of the Neurological Sciences</i> , 2016, 370, 107-111.	0.3	12
53	Global and regional effects of potentially modifiable risk factors associated with acute stroke in 32 countries (INTERSTROKE): a case-control study. <i>Lancet, The</i> , 2016, 388, 761-775.	6.3	1,414
54	The impact of health-related quality of life on the incidence of ischaemic heart disease and stroke; a cohort study in an Iranian population. <i>Acta Cardiologica</i> , 2016, 71, 221-226.	0.3	7

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55	Simple Neuropsychological Tests May Identify Participants in Whom Aspirin Use Is Associated With Lower Dementia Incidence. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 545-550.	0.9	2
56	Evaluation of <sup>99m</sup> Tc-TRODAT-1 SPECT in the diagnosis of Parkinson's disease versus other progressive movement disorders. <i>Annals of Nuclear Medicine</i> , 2016, 30, 153-162.	1.2	23
57	Comparison between European and Iranian cutoff points of triglyceride/high-density lipoprotein cholesterol concentrations in predicting cardiovascular disease outcomes. <i>Journal of Clinical Lipidology</i> , 2016, 10, 143-149.	0.6	12
58	Case fatality rate and disability of stroke in Isfahan, Iran: Isfahan stroke registry. <i>Iranian Journal of Neurology</i> , 2016, 15, 9-15.	0.5	3
59	Predictive role of adiponectin and high-sensitivity C-reactive protein for prediction of cardiovascular event in an Iranian cohort Study: The Isfahan Cohort Study. <i>ARYA Atherosclerosis</i> , 2016, 12, 132-137.	0.4	5
60	The impact of health-related quality of life on the incidence of ischaemic heart disease and stroke; a cohort study in an Iranian population. <i>Acta Cardiologica</i> , 2016, 71, 221-6.	0.3	4
61	Executive dysfunction is a strong stroke predictor. <i>Journal of the Neurological Sciences</i> , 2015, 349, 161-167.	0.3	11
62	Determinants of incident prediabetes and type 2 diabetes in a 7-year cohort in a developing country: The Isfahan Cohort Study. <i>Journal of Diabetes</i> , 2015, 7, 633-641.	0.8	27
63	Elevated troponin T after acute ischemic stroke: Association with severity and location of infarction. <i>Iranian Journal of Neurology</i> , 2015, 14, 35-40.	0.5	11
64	A Case Report of Homocystinuria With Dystonia and Stroke. <i>Child Neurology Open</i> , 2014, 1, 2329048X1454587.	0.5	6
65	The cumulative incidence of conventional risk factors of cardiovascular disease and their population attributable risk in an Iranian population: The Isfahan Cohort Study. <i>Advanced Biomedical Research</i> , 2014, 3, 242.	0.2	27
66	Comparison of competing risks models based on cumulative incidence function in analyzing time to cardiovascular diseases. <i>ARYA Atherosclerosis</i> , 2014, 10, 6-12.	0.4	11
67	Heart rate and cardiovascular events: a nested case-control in Isfahan Cohort Study. <i>Archives of Iranian Medicine</i> , 2014, 17, 633-7.	0.2	3
68	Optimizing the Hachinski Ischemic Scale. <i>Archives of Neurology</i> , 2012, 69, 169.	4.9	49
69	Appropriate Cut-off Values of Waist Circumference to Predict Cardiovascular Outcomes: 7-year Follow-up in an Iranian Population. <i>Internal Medicine</i> , 2012, 51, 139-146.	0.3	18
70	The influence of gender and place of residence on cardiovascular diseases and their risk factors. The Isfahan cohort study. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2012, 33, 533-40.	0.5	9
71	Hypertension, Executive Dysfunction, and Progression to Dementia. <i>Archives of Neurology</i> , 2010, 67, 187-92.	4.9	78
72	Effect of skin thickness on sensory nerve action potential amplitude. <i>Clinical Neurophysiology</i> , 2008, 119, 1824-1828.	0.7	25

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73	Stroke in Isfahan, Iran: Hospital Admission and 28-Day Case Fatality Rate. <i>Cerebrovascular Diseases</i> , 2007, 24, 495-499.	0.8	42
74	Barthel Index in a Middle-East Country: Translation, Validity and Reliability. <i>Cerebrovascular Diseases</i> , 2006, 22, 350-354.	0.8	61
75	Value of Sonography in Determining the Nature of Thyroid Nodules. <i>Journal of Diagnostic Medical Sonography</i> , 2005, 21, 38-44.	0.1	4