Alireza Mohammadi

List of Publications by Citations

Source: https://exaly.com/author-pdf/2876010/alireza-mohammadi-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

44 papers 25,802 ph-index 22 h-index 25,802 g-index 46 g-index 24.63 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
44	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1545-1602	40	3801
43	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1459-1544	40	3525
42	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
41	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1151-1210	40	2542
40	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
39	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2017 , 3, 524-548	13.4	2394
38	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378
37	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
36	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
35	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017 , 16, 877-897	24.1	984
34	Global, regional, and national burden of ParkinsonWdisease, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018 , 17, 939-953	24.1	785
33	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1775-1812	40	476
32	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
31	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1725-1774	40	413
30	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302
29	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216
28	Dysfunction in Brain-Derived Neurotrophic Factor Signaling Pathway and Susceptibility to Schizophrenia, Parkinson Wand Alzheimer W Diseases. <i>Current Gene Therapy</i> , 2018 , 18, 45-63	4.3	50

(2019-2018)

27	Brain, blood, cerebrospinal fluid, and serum biomarkers in schizophrenia. <i>Psychiatry Research</i> , 2018 , 265, 25-38	9.9	42
26	High Fasting Plasma Glucose, Diabetes, and Its Risk Factors in the Eastern Mediterranean Region, 1990-2013: Findings From the Global Burden of Disease Study 2013. <i>Diabetes Care</i> , 2017 , 40, 22-29	14.6	33
25	Crocin improved amyloid beta induced long-term potentiation and memory deficits in the hippocampal CA1 neurons in freely moving rats. <i>Synapse</i> , 2018 , 72, e22026	2.4	26
24	Support vector machine classification of brain states exposed to social stress test using EEG-based brain network measures. <i>Biocybernetics and Biomedical Engineering</i> , 2019 , 39, 199-213	5.7	25
23	Low resilience to stress is associated with candidate gene expression alterations in the dopaminergic signalling pathway. <i>Psychogeriatrics</i> , 2018 , 18, 190-201	1.8	22
22	Analgesic and anti-inflammatory activities of hydro-alcoholic extract of Lavandula officinalis in mice: possible involvement of the cyclooxygenase type 1 and 2 enzymes. <i>Revista Brasileira De Farmacognosia</i> , 2016 , 26, 102-108	2	15
21	Disability-Adjusted Life-Years (DALYs) for 315 Diseases and Injuries and Healthy Life Expectancy (HALE) in Iran and its Neighboring Countries, 1990-2015: Findings from Global Burden of Disease Study 2015. <i>Archives of Iranian Medicine</i> , 2017 , 20, 403-418	2.4	15
20	Using virtual reality to distinguish subjects with multiple- but not single-domain amnestic mild cognitive impairment from normal elderly subjects. <i>Psychogeriatrics</i> , 2018 , 18, 132-142	1.8	13
19	Transcranial Direct Current Stimulation to Assist Experienced Pistol Shooters in Gaining Even-Better Performance Scores. <i>Cerebellum</i> , 2019 , 18, 119-127	4.3	9
18	Temporary amygdala inhibition reduces stress effects in female mice. <i>Journal of Advanced Research</i> , 2016 , 7, 643-9	13	9
17	Inactivation of the Nucl. Accumbens Core Exerts No Effect on Nicotine-Induced Conditioned Place Preference. <i>Neurophysiology</i> , 2015 , 47, 295-301	0.6	8
16	Detecting allocentric and egocentric navigation deficits in patients with schizophrenia and bipolar disorder using virtual reality. <i>Neuropsychological Rehabilitation</i> , 2018 , 28, 398-415	3.1	8
15	Bone Marrow Stromal Cells Associated with Poly L-Lactic-Co-Glycolic Acid (PLGA) Nanofiber Scaffold Improve Transected Sciatic Nerve Regeneration. <i>Iranian Journal of Biotechnology</i> , 2017 , 15, 149	9 ⁻¹ 156	8
14	Transplantation of Human Chorion-Derived Cholinergic Progenitor Cells: a Novel Treatment for Neurological Disorders. <i>Molecular Neurobiology</i> , 2019 , 56, 307-318	6.2	8
13	The persistent effect of acute psychosocial stress on heart rate variability. <i>Egyptian Heart Journal</i> , 2019 , 71, 18	1.3	7
12	Generation of Rat Embryonic Germ Cells via Inhibition of TGFIand MEK Pathways. <i>Cell Journal</i> , 2015 , 17, 288-95	2.4	6
11	Assessment of Neuroprotective Properties of Melissa officinalis in Combination With Human Umbilical Cord Blood Stem Cells After Spinal Cord Injury. <i>ASN Neuro</i> , 2016 , 8,	5.3	5
10	Intrahippocampal Transplantation of Undifferentiated Human Chorionic- Derived Mesenchymal Stem Cells Does Not Improve Learning and Memory in the Rat Model of Sporadic Alzheimer Disease. Current Stem Cell Research and Therapy, 2019 , 14, 184-190	3.6	5

9	Evaluation of the Effect of Time Change in Cognitive Function in Volunteers in Tehran. <i>Global Journal of Health Science</i> , 2016 , 9, 119	1.3	5
8	Differential diagnosis of schizophrenia and schizoaffective disorder from normal subjects using virtual reality. <i>Psychiatry Research</i> , 2019 , 273, 378-386	9.9	4
7	Coadministration of Dexamethasone and Has Neuroprotective Effects in Rat Animal Model with Spinal Cord Injury. <i>Cell Journal</i> , 2017 , 19, 102-116	2.4	3
6	Intrahippocampal and Peripheral Effects of Nicotine Injection on the Metabolic and Behavioral Response to Inescapable Stress. <i>Biosciences, Biotechnology Research Asia</i> , 2016 , 13, 1363-1371	0.5	2
5	Intensity and prevalence of source of stress in Iran. Pizhlbish-i Salanat, 2016, 1, 1-2	0.2	2
4	Antidepressant and Anxiolytic Effects of Geraniol in Mice: The Possible Role of Oxidative Stress and Apoptosis. <i>Iranian Red Crescent Medical Journal</i> , 2019 , 21,	1.3	1
3	Nerve Injury-Induced Plasticity in the Nociceptive Pathways. Archives of Neuroscience, 2014, 2,	1.2	1
2	Cellular, Molecular and Non-Pharmacological Therapeutic Advances for the Treatment of ParkinsonWDisease: Separating Hope from Hype. <i>Current Gene Therapy</i> , 2018 , 18, 206-224	4.3	1
1	The controlling role of nitric oxide within the shell of nucleus accumbens in the stress-induced metabolic disturbance. <i>Archives of Physiology and Biochemistry</i> , 2021 , 127, 73-81	2.2	