Mohammad Sarmadi

List of Publications by Year
in descending order

19	282	1039880	940416
papers	citations	9	16
		h-index	g-index

19	19	19	368
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Association of COVID-19 global distribution and environmental and demographic factors: An updated three-month study. Environmental Research, 2020, 188, 109748.	3.7	76
2	Air quality index variation before and after the onset of COVID-19 pandemic: a comprehensive study on 87 capital, industrial and polluted cities of the world. Environmental Sciences Europe, 2021, 33, 134.	2.6	33
3	Association of COVID-19 distribution with air quality, sociodemographic factors, and comorbidities: an ecological study of US states. Air Quality, Atmosphere and Health, 2021, 14, 455-465.	1.5	31
4	Socioeconomic determinants of global distribution of multiple sclerosis: an ecological investigation based on Global Burden of Disease data. BMC Neurology, 2021, 21, 145.	0.8	22
5	Efficient technologies for carwash wastewater treatment: a systematic review. Environmental Science and Pollution Research, 2020, 27, 34823-34839.	2.7	20
6	Epidemiology of Multiple Sclerosis in Torbat-e Heydarieh (Northeast of Iran) during 1982-2016. Multiple Sclerosis and Related Disorders, 2018, 24, 184-189.	0.9	18
7	Do socioeconomic factors affect the prevalence of multiple sclerosis in Iran?. Acta Neurologica Scandinavica, 2019, 140, 328-335.	1.0	18
8	COVID-19, body mass index and cholesterol: an ecological study using global data. BMC Public Health, 2021, 21, 1712.	1.2	12
9	Association of the global distribution of multiple sclerosis with ultraviolet radiation and air pollution: an ecological study based on GBD data. Environmental Science and Pollution Research, 2021, 28, 17802-17811.	2.7	11
10	Interaction between meteorological parameters and COVID-19: an ecological study on 406 authorities of the UK. Environmental Science and Pollution Research, 2021, 28, 67082-67097.	2.7	9
11	Copper concentration in multiple sclerosis: a systematic review and meta-analysis. Multiple Sclerosis and Related Disorders, 2020, 45, 102426.	0.9	8
12	Hospitalization period of COVID-19 for future plans in hospital. British Journal of Surgery, 2020, 107, e427-e428.	0.1	7
13	Relationship of fluoride in drinking water with blood pressure and essential hypertension prevalence: a systematic review and meta-analysis. International Archives of Occupational and Environmental Health, 2021, 94, 1137-1146.	1.1	7
14	Association between water and sanitation, air and emission pollution and climate change and neurological disease distribution: A study based on GBD data. Chemosphere, 2021, 285, 131522.	4.2	4
15	Burden of Care and Quality of Life in Home Caregivers of Patients With Stroke in Iran. Home Health Care Management and Practice, 2019, 31, 213-218.	0.4	3
16	Temporal trends of incidence and prevalence of multiple sclerosis in Razavi Khorasan Province, Northeast Iran. Neurological Sciences, 2022, 43, 583-591.	0.9	3
17	Environmental factors: Possible reasons for higher incidence and prevalence of multiple sclerosis in high-income countries. International Archives of Health Sciences, 2021, 8, 97.	0.1	0
18	Elevated white blood cell counts and risk of metabolic syndrome: a dose-response meta-analysis. Scientific Journal of Kurdistan University of Medical Sciences, 2019, 24, 1-16.	0.1	0

#	Article	IF	Citations
19	Investigation variations of particulate matter and volatile organic compounds concentration in gorgan city and the effect of atmospheric factors in emission these pollutants: Estimation of spatial distribution of air quality index by GIS. International Journal of Environmental Health Engineering, 2020, 9, 3.	0.4	0