Mansour Shamsipour

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6241563/publications.pdf

Version: 2024-02-01

64 papers	14,885 citations	361296 20 h-index	133188 59 g-index
66 all docs	66 docs citations	66 times ranked	29837 citing authors

#	Article	IF	Citations
1	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	6.3	5,578
2	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210.	6.3	3,565
3	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422.	6.3	1,879
4	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	6.3	1,589
5	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	6.3	573
6	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 390, 231-266.	6.3	480
7	A field indoor air measurement of SARS-CoV-2 in the patient rooms of the largest hospital in Iran. Science of the Total Environment, 2020, 725, 138401.	3.9	219
8	Long-term trends and health impact of PM2.5 and O3 in Tehran, Iran, 2006â€“2015. Environment International, 2018, 114, 37-49.	4.8	160
9	Temporal variations of ambient air pollutants and meteorological influences on their concentrations in Tehran during 2012â€“2017. Scientific Reports, 2020, 10, 292.	1.6	102
10	Health impact assessment of air pollution in Shiraz, Iran: a two-part study. Journal of Environmental Health Science & Engineering, 2013, 11, 11.	1.4	64
11	Short-term associations between daily mortality and ambient particulate matter, nitrogen dioxide, and the air quality index in a Middle Eastern megacity. Environmental Pollution, 2019, 254, 113121.	3.7	56
12	Sleep quality and its association with psychological distress and sleep hygiene: a cross-sectional study among pre-clinical medical students. Sleep Science, 2018, 11, 274-280.	0.4	54
13	National and sub-national exposure to ambient fine particulate matter (PM2.5) and its attributable burden of disease in Iran from 1990 to 2016. Environmental Pollution, 2019, 255, 113173.	3.7	47
14	Spatial and temporal variability of fluoride concentrations in groundwater resources of Larestan and Gerash regions in Iran from 2003 to 2010. Environmental Geochemistry and Health, 2016, 38, 25-37.	1.8	44
15	Estimating the Prevalence of Illicit Drug Use Among Students Using the Crosswise Model. Substance Use and Misuse, 2014, 49, 1303-1310.	0.7	29
16	What do we know about exposure of Iranians to cadmium? Findings from a systematic review. Environmental Science and Pollution Research, 2018, 25, 1-11.	2.7	28
17	Effects of airborne particulate matter (PM10) from dust storm and thermal inversion on global DNA methylation in human peripheral blood mononuclear cells (PBMCs) in vitro. Atmospheric Environment, 2018, 195, 170-178.	1.9	24
18	Effect of ambient air PM2.5-bound heavy metals on blood metal(loid)s and childrenâ€™s asthma and allergy pro-inflammatory (IgE, IL-4 and IL-13) biomarkers. Journal of Trace Elements in Medicine and Biology, 2021, 68, 126826.	1.5	24

#	Article	IF	Citations
19	Prenatal urinary concentrations of environmental phenols and birth outcomes in the mother-infant pairs of Tehran Environment and Neurodevelopmental Disorders (TEND) cohort study. Environmental Research, 2020, 184, 109331.	3.7	23
20	Transitions between the stages of smoking in Iranian adolescents. Preventive Medicine, 2011, 52, 136-138.	1.6	21
21	Subgrouping of risky behaviors among Iranian college students: a latent class analysis. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 1809-1816.	1.0	19
22	Comparison of linoleic acid-containing water-in-oil emulsion with urea-containing water-in-oil emulsion in the treatment of atopic dermatitis: a randomized clinical trial. Clinical, Cosmetic and Investigational Dermatology, 2018, Volume 11, 21-28.	0.8	19
23	Assessment of burden of disease induced by exposure to heavy metals through drinking water at national and subnational levels in Iran, 2019. Environmental Research, 2022, 204, 112057.	3.7	19
24	National and sub-national environmental burden of disease in Iran from 1990 to 2013-study profile. Archives of Iranian Medicine, 2014, 17, 62-70.	0.2	19
25	Associations between short term exposure to ambient particulate matter from dust storm and anthropogenic sources and inflammatory biomarkers in healthy young adults. Science of the Total Environment, 2021, 761, 144503.	3.9	15
26	Design and ergonomic assessment of a passive head/neck supporting exoskeleton for overhead work use. Applied Ergonomics, 2022, 101, 103699.	1.7	15
27	Effects of respirators to reduce fine particulate matter exposures on blood pressure and heart rate variability: A systematic review and meta-analysis. Environmental Pollution, 2022, 303, 119109.	3.7	14
28	The burden of cardiovascular and respiratory diseases attributed to ambient sulfur dioxide over 26 years. Journal of Environmental Health Science & Engineering, 2020, 18, 267-278.	1.4	12
29	Association of adverse birth outcomes with exposure to fuel type use: A prospective cohort study in the northern region of Ghana. Heliyon, 2020, 6, e04169.	1.4	11
30	A framework for exploration and cleaning of environmental data--Tehran air quality data experience. Archives of Iranian Medicine, 2014, 17, 821-9.	0.2	11
31	Chemical composition of PM10 and its effect on in vitro hemolysis of human red blood cells (RBCs): a comparison study during dust storm and inversion. Journal of Environmental Health Science & Engineering, 2019, 17, 493-502.	1.4	10
32	The acute effects of short term exposure to particulate matter from natural and anthropogenic sources on inflammation and coagulation markers in healthy young adults. Science of the Total Environment, 2020, 735, 139417.	3.9	10
33	Fuel type use and risk of respiratory symptoms: A cohort study of infants in the Northern region of Ghana. Science of the Total Environment, 2021, 755, 142501.	3.9	10
34	Subnational exposure to secondhand smoke in Iran from 1990 to 2013: a systematic review. Environmental Science and Pollution Research, 2021, 28, 2608-2625.	2.7	9
35	Predictors of transition in different stages of smoking: a longitudinal study. Addiction and Health, 2010, 2, 49-56.	0.3	9
36	Estimating national dioxins and furans emissions, major sources, intake doses, and temporal trends in Iran from 1990â€“2010. Journal of Environmental Health Science & Engineering, 2017, 15, 20.	1.4	8

#	Article	IF	Citations
37	Health risk assessment of polycyclic aromatic hydrocarbons via dietary intake of leafy vegetables. International Journal of Environmental Analytical Chemistry, 2022, 102, 6858-6873.	1.8	8
38	Cardiovascular health effects of wearing a particulate-filtering respirator to reduce particulate matter exposure: a randomized crossover trial. Journal of Human Hypertension, 2022, 36, 659-669.	1.0	8
39	Burden of diseases attributed to traffic noise in the metropolis of Tehran in 2017. Environmental Pollution, 2022, 301, 119042.	3.7	8
40	Health benefits of using air purifier to reduce exposure to PM2.5-bound polycyclic aromatic hydrocarbons (PAHs), heavy metals and ions. Journal of Cleaner Production, 2022, 352, 131457.	4.6	8
41	Knowledge, Attitude, and Practice of Clerical Students with Respect to HIV/AIDS in Iran, 2011. Journal of Religion and Health, 2016, 55, 26-37.	0.8	7
42	The effect of battery charge levels of Mobile phone on the amount of Electromagnetic waves emission. Journal of Environmental Health Science & Engineering, 2019, 17, 151-159.	1.4	7
43	Association between exposure to ambient fine particulate matter and prevalence of type 2 diabetes in Iran: an ecological study. Environmental Science and Pollution Research, 2020, 27, 26182-26190.	2.7	7
44	Crosswise Model to Assess Sensitive Issues: A Study on Prevalence of Drug Abuse Among University Students of Iran. International Journal of High Risk Behaviors & Addiction, 2015, 4, e24388.	0.1	7
45	Uterine cavity assessment in infertile women: Sensitivity and specificity of three-dimensional Hysterosonography versus Hysteroscopy. Iranian Journal of Reproductive Medicine, 2013, 11, 977-82.	0.8	7
46	Sensitivity of Crosswise Model to Simplistic Selection of Nonsensitive Questions: An Application to Estimate Substance Use, Alcohol Consumption and Extramarital Sex Among Iranian College Students. Substance Use and Misuse, 2019, 54, 601-611.	0.7	6
47	Shortâ€term effects of exposure to air pollution on biophysical parameters of skin in a panel of healthy adults. Dermatologic Therapy, 2020, 33, e14536.	0.8	6
48	Prenatal blood levels of some toxic metals and the risk of spontaneous abortion. Journal of Environmental Health Science & Engineering, 2021, 19, 357-363.	1.4	6
49	Blood lead level monitoring related to environmental exposure in the general Iranian population: a systematic review and meta-analysis. Environmental Science and Pollution Research, 2021, 28, 32210-32223.	2.7	5
50	Comments on: â€œMeteorological correlates and AirQ+ health risk assessment of ambient fine particulate matter in Tehran, Iranâ€. Environmental Research, 2019, 174, 122-124.	3.7	4
51	The effect of oral melatonin supplementation on MT-ATP6 gene expression and IVF outcomes in Iranian infertile couples: a nonrandomized controlled trial. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 1487-1495.	1.4	4
52	Associations of combined short-term exposures to ambient PM2.5 air pollution and noise annoyance on mental health disorders: a panel study of healthy college students in Tehran. Air Quality, Atmosphere and Health, 2022, 15, 1497-1505.	1.5	3
53	An in vitro method to survey DNA methylation in peripheral blood mononuclear cells (PBMCs) treated by airborne particulate matter (PM10). MethodsX, 2018, 5, 1508-1514.	0.7	2
54	Endotoxin and Der p1 allergen levels in indoor air and settled dust in day-care centers in Tehran, Iran. Journal of Environmental Health Science & Engineering, 2019, 17, 789-795.	1.4	2

#	Article	IF	Citations
55	Unusual Route of Buprenorphine Administration: An Alternative Approach for Bypassing Adverse Drug Reactions. Current Therapeutic Research, 2019, 90, 17-19.	0.5	2
56	Spatiotemporal variability of exposure to secondhand smoke in Iran during 2009â€“2020: a systematic review. Environmental Science and Pollution Research, 2021, 28, 46838-46851.	2.7	2
57	Evaluation of the relationship between psychological distress and sleep problems with annoyance caused by exposure to environmental noise in the adult population of Tehran Metropolitan City, Iran. Journal of Environmental Health Science & Engineering, 2022, 20, 1-10.	1.4	2
58	Exposure to ambient gaseous air pollutants and adult lung function: a systematic review. Reviews on Environmental Health, 2023, 38, 137-150.	1.1	2
59	Air pollution exposure and mammographic breast density in Tehran, Iran: a cross-sectional study. Environmental Health and Preventive Medicine, 2022, 27, 28-28.	1.4	2
60	Prevalence and Predictors of Pre-Existing Hypertension among Prenatal Women: A Cross-Sectional Study in Ghana. Iranian Journal of Public Health, 2021, 50, 1266-1274.	0.3	1
61	Tehran environmental and neurodevelopmental disorders (TEND) cohort study: Phase I, feasibility assessment. Journal of Environmental Health Science & Engineering, 2020, 18, 733-742.	1.4	0
62	Temporal variations of ambient air pollutants and meteorological influences on their concentrations in Tehran during 2012â€“2017. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
63	Safety and Efficacy Assessment of a Sanitary Pad Containing Potassium Alum in Comparison to Ordinary Pads: A Cross-Over Trial. Current Women's Health Reviews, 2017, 13, 52-57.	0.1	0
64	Skin biophysical assessments of four types of soaps by forearm inâ€use test. Journal of Cosmetic Dermatology, 2021, , .	0.8	0