Le Jian

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6659037/publications.pdf

Version: 2024-02-01

43	1,988	304743 22	265206 42
papers	citations	h-index	g-index

43	43	43	2947
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Understanding current and projected emergency department presentations and associated healthcare costs in a changing thermal climate in Adelaide, South Australia. Occupational and Environmental Medicine, 2022, 79, 421-426.	2.8	3
2	Emergency department visits and associated healthcare costs attributable to increasing temperature in the context of climate change in Perth, Western Australia, 2012â€“2019. Environmental Research Letters, 2021, 16, 065011.	5.2	6
3	Hospital healthcare costs attributable to heat and future estimations in the context of climate change in Perth, Western Australia. Advances in Climate Change Research, 2021, 12, 638-648.	5.1	9
4	The Impact of Alcohol Restriction on Hospital and Emergency Department Service Utilizations in Two Remote Towns in the Kimberley Region of Western Australia. Frontiers in Public Health, 2019, 7, 17.	2.7	6
5	Determination of benchmark dose based on adduct and micronucleus formations in formaldehyde-exposed workers. International Journal of Hygiene and Environmental Health, 2019, 222, 738-743.	4.3	4
6	Joint effects of heatwaves and air quality on ambulance services for vulnerable populations in Perth, western Australia. Environmental Pollution, 2019, 252, 532-542.	7.5	16
7	Joint effect of heatwaves and air quality on emergency department attendances for vulnerable population in Perth, Western Australia, 2006 to 2015. Environmental Research, 2019, 174, 80-87.	7.5	21
8	Variation in Population Vulnerability to Heat Wave in Western Australia. Frontiers in Public Health, 2017, 5, 64.	2.7	40
9	Responding to heatwave intensity: Excess Heat Factor is a superior predictor of health service utilisation and a trigger for heatwave plans. Australian and New Zealand Journal of Public Health, 2015, 39, 582-587.	1.8	58
10	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. Carcinogenesis, 2015, 36, S254-S296.	2.8	239
11	Changes in determinants of compulsory community treatment over 11 years. A population-based analysis of linked mental health databases. Psychiatry Research, 2015, 230, 400-405.	3.3	10
12	The effect of community treatment orders on outcome as assessed by the Health of the Nation Outcome Scales. Psychiatry Research, 2014, 215, 574-578.	3.3	14
13	Is the Effect of Compulsory Community Treatment on Preventable Deaths from Physical Disorders Mediated by Better Access to Specialized Medical Procedures?. Canadian Journal of Psychiatry, 2014, 59, 54-58.	1.9	7
14	Identification of significant factors for air pollution levels using a neural network based knowledge discovery system. Neurocomputing, 2013, 99, 564-569.	5.9	33
15	Vegetables containing phytochemicals with potential anti-obesity properties: A review. Food Research International, 2013, 52, 323-333.	6.2	130
16	Workplace exposure to nanoparticles from gas metal arc welding process. Journal of Nanoparticle Research, 2013, 15, 1.	1.9	29
17	Predicting submicron air pollution indicators: a machine learning approach. Environmental Sciences: Processes and Impacts, 2013, 15, 996.	3.5	24
18	An application of ARIMA model to predict submicron particle concentrations from meteorological factors at a busy roadside in Hangzhou, China. Science of the Total Environment, 2012, 426, 336-345.	8.0	140

#	Article	IF	Citations
19	An investigation of oxidative DNA damage in pharmacy technicians exposed to antineoplastic drugs in two Chinese hospitals using the urinary 8-OHdG assay. Biomedical and Environmental Sciences, 2012, 25, 109-16.	0.2	11
20	Monitoring fine and ultrafine particles in the atmosphere of a Southeast Chinese city. Journal of Environmental Monitoring, 2011, 13, 2623.	2.1	5
21	Assessment of Workplace Diesel Exhaust Exposure and Health Effects. , 2011, , .		0
22	Valproate and risk of fracture in Rett syndrome. Archives of Disease in Childhood, 2010, 95, 444-448.	1.9	35
23	Soy, isoflavones, and prostate cancer. Molecular Nutrition and Food Research, 2009, 53, 217-226.	3.3	77
24	The effect of exogenous cholesterol and lipid-modulating agents on enterocytic amyloid-Î² abundance. British Journal of Nutrition, 2009, 101, 340-347.	2.3	17
25	Synergistic effects of high fat feeding and apolipoprotein E deletion on enterocytic amyloid-beta abundance. Lipids in Health and Disease, 2008, 7, 15.	3.0	19
26	Early Determinants of Fractures in Rett Syndrome. Pediatrics, 2008, 121, 540-546.	2.1	67
27	Plasma lipoprotein Î²-amyloid in subjects with Alzheimer's disease or mild cognitive impairment. Annals of Clinical Biochemistry, 2008, 45, 395-403.	1.6	53
28	Does the Consumption of Green Tea Reduce the Risk of Lung Cancer among Smokers?. Evidence-based Complementary and Alternative Medicine, 2007, 4, 17-22.	1.2	29
29	Î²-Amyloid or its precursor protein is found in epithelial cells of the small intestine and is stimulated by high-fat feeding. Journal of Nutritional Biochemistry, 2007, 18, 279-284.	4.2	75
30	Seizures in Rett syndrome: An overview from a one-year calendar study. European Journal of Paediatric Neurology, 2007, 11, 310-317.	1.6	78
31	Tea and lycopene protect against prostate cancer. Asia Pacific Journal of Clinical Nutrition, 2007, 16 Suppl 1, 453-7.	0.4	30
32	Predictors of seizure onset in Rett syndrome. Journal of Pediatrics, 2006, 149, 542-547.e3.	1.8	96
33	Validity of a food-frequency questionnaire for elderly men in southeast China. Public Health Nutrition, 2006, 9, 928-933.	2.2	18
34	p.R270X MECP2 mutation and mortality in Rett syndrome. European Journal of Human Genetics, 2005, 13, 1235-1238.	2.8	31
35	Do dietary lycopene and other carotenoids protect against prostate cancer?. International Journal of Cancer, 2005, 113, 1010-1014.	5.1	117
36	Moderate physical activity and prostate cancer risk: A case?control study in china. European Journal of Epidemiology, 2005, 20, 155-160.	5.7	30

#	Article	IF	Citations
37	Do preserved foods increase prostate cancer risk?. British Journal of Cancer, 2004, 90, 1792-1795.	6.4	34
38	Protective effect of green tea against prostate cancer: A caseâ€control study in southeast China. International Journal of Cancer, 2004, 108, 130-135.	5.1	339
39	Optimization of peroxynitrite-luminol chemiluminescence system for detecting peroxynitrite in cell culture solution exposed to carbon disulphide. Luminescence, 2003, 18, 249-253.	2.9	17
40	Alcohol and urinary 2-thiothiazolidine-4-carboxylic acid. Toxicology Letters, 2002, 134, 277-283.	0.8	2
41	Increased carbon disulfide-stimulated chemiluminescence in the pyrogallol-luminol system. Luminescence, 2001, 16, 281-283.	2.9	5
42	Influence of carbon disulphide on hydroxyl radicals in the phenanthroline chemiluminescence system. Luminescence, 2001, 16, 291-293.	2.9	2
43	Antioxidative stress response in workers exposed to carbon disulfide. International Archives of Occupational and Environmental Health, 2000, 73, 503-506.	2.3	12