

Anna C Callan

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,048
citations

361296

20
h-index

501076

28
g-index

32
all docs

32
docs citations

32
times ranked

2038
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatal exposure to mixtures of persistent environmental chemicals and fetal growth outcomes in Western Australia. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 240, 113899.	2.1	4
2	Emission factors and composition of PM2.5 from laboratory combustion of five Western Australian vegetation types. <i>Science of the Total Environment</i> , 2020, 703, 134796.	3.9	14
3	Emissions of gaseous pollutants from laboratory-based fires of vegetation from five common vegetation types in Western Australia. <i>Atmospheric Pollution Research</i> , 2020, 11, 180-189.	1.8	3
4	Low-level cadmium exposure and cardiovascular outcomes in elderly Australian women: A cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 347-354.	2.1	42
5	Investigating the relationship between environmental factors and respiratory health outcomes in school children using the forced oscillation technique. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 494-502.	2.1	23
6	Relationship between antibiotic resistance genes and metals in residential soil samples from Western Australia. <i>Environmental Science and Pollution Research</i> , 2017, 24, 2484-2494.	2.7	153
7	In vitro assessment of the toxicity of bushfire emissions: A review. <i>Science of the Total Environment</i> , 2017, 603-604, 268-278.	3.9	33
8	Sex specific influence on the relationship between maternal exposures to persistent chemicals and birth outcomes. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 734-741.	2.1	28
9	Maternal exposure to perfluoroalkyl acids measured in whole blood and birth outcomes in offspring. <i>Science of the Total Environment</i> , 2016, 569-570, 1107-1113.	3.9	40
10	Investigation of the relationship between low environmental exposure to metals and bone mineral density, bone resorption and renal function. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 444-451.	2.1	33
11	Maternal exposure to alkali, alkali earth, transition and other metals: Concentrations and predictors of exposure. <i>Environmental Pollution</i> , 2015, 204, 256-263.	3.7	41
12	Metals in commonly eaten groceries in Western Australia: a market basket survey and dietary assessment. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 1968-1981.	1.1	31
13	Polybrominated diphenyl ether (PBDE) concentrations in plasma of pregnant women from Western Australia. <i>Science of the Total Environment</i> , 2014, 493, 554-561.	3.9	44
14	Children's personal exposure to PM10 and associated metals in urban, rural and mining activity areas. <i>Chemosphere</i> , 2014, 108, 125-133.	4.2	18
15	Environmental and toenail metals concentrations in copper mining and non mining communities in Zambia. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 62-69.	2.1	33
16	Maternal exposure to metals—Concentrations and predictors of exposure. <i>Environmental Research</i> , 2013, 126, 111-117.	3.7	88
17	Maternal exposure to organochlorine pesticides in Western Australia. <i>Science of the Total Environment</i> , 2013, 449, 208-213.	3.9	12
18	Cadmium, lead and mercury exposure in non smoking pregnant women. <i>Environmental Research</i> , 2013, 126, 118-124.	3.7	51

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19	Urinary bisphenol A concentrations in pregnant women. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 641-644.	2.1	37
20	Concentrations of polybrominated diphenyl ethers (PBDEs) in residential dust samples from Western Australia. <i>Chemosphere</i> , 2013, 91, 187-193.	4.2	43
21	Inhibition of protein translocation at the endoplasmic reticulum promotes activation of the unfolded protein response. <i>Biochemical Journal</i> , 2012, 442, 639-648.	1.7	32
22	Estimating maternal and prenatal exposure to glyphosate in the community setting. <i>International Journal of Hygiene and Environmental Health</i> , 2012, 215, 570-576.	2.1	22
23	Children's Exposure to Metals: A Community-Initiated Study. <i>Archives of Environmental Contamination and Toxicology</i> , 2012, 62, 714-722.	2.1	15
24	Formaldehyde personal exposure measurements and time weighted exposure estimates in children. <i>Chemosphere</i> , 2012, 88, 966-973.	4.2	16
25	Concentrations of Maternal Blood Metals in Western Australia: Preliminary Investigation. <i>Progress in Environmental Science, Technology and Management</i> , 2012, , .	0.1	0
26	Children's Exposure to Metals in Esperance - A Community Initiated Study. <i>Epidemiology</i> , 2011, 22, S120.	1.2	0
27	Metals Exposure in Pregnant Women in South West Western Australia - Preliminary Results. <i>Epidemiology</i> , 2011, 22, S61.	1.2	0
28	Exposures to lead. <i>Reviews on Environmental Health</i> , 2011, 26, 13-5.	1.1	7
29	Eeyarestatin I inhibits Sec61-mediated protein translocation at the endoplasmic reticulum. <i>Journal of Cell Science</i> , 2009, 122, 4393-4400.	1.2	90
30	Involvement of the IGF system in fetal growth and childhood cancer: an overview of potential mechanisms. <i>Cancer Causes and Control</i> , 2009, 20, 1783-1798.	0.8	41
31	Biosynthesis of the dystonia-associated AAA+ ATPase torsinA at the endoplasmic reticulum. <i>Biochemical Journal</i> , 2007, 401, 607-612.	1.7	52