Anne C Steinemann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1224033/publications.pdf

Version: 2024-02-01

80 papers 3,404 citations

172457 29 h-index 56 g-index

83 all docs 83 docs citations

83 times ranked 3253 citing authors

#	Article	IF	CITATIONS
1	Ten questions concerning green buildings and indoor air quality. Building and Environment, 2017, 112, 351-358.	6.9	179
2	Precipitation extremes and the impacts of climate change on stormwater infrastructure in Washington State. Climatic Change, 2010, 102, 319-349.	3.6	177
3	DROUGHT INDICATORS AND TRIGGERS: A STOCHASTIC APPROACH TO EVALUATION. Journal of the American Water Resources Association, 2003, 39, 1217-1233.	2.4	151
4	A comparison of carbon calculators. Environmental Impact Assessment Review, 2008, 28, 106-115.	9.2	151
5	Implementing Sustainable Development through Problem-Based Learning: Pedagogy and Practice. Journal of Professional Issues in Engineering Education and Practice, 2003, 129, 216-224.	0.9	131
6	Improving alternatives for environmental impact assessment. Environmental Impact Assessment Review, 2001, 21, 3-21.	9.2	128
7	Fragranced consumer products: Chemicals emitted, ingredients unlisted. Environmental Impact Assessment Review, 2011, 31, 328-333.	9.2	126
8	Volatile emissions from common consumer products. Air Quality, Atmosphere and Health, 2015, 8, 273-281.	3.3	106
9	A review of a two-phase population study of multiple chemical sensitivities Environmental Health Perspectives, 2003, 111, 1490-1497.	6.0	105
10	Fragranced consumer products and undisclosed ingredients. Environmental Impact Assessment Review, 2009, 29, 32-38.	9.2	95
11	Drought Monitoring for Washington State: Indicators and Applications. Journal of Hydrometeorology, 2011, 12, 66-83.	1.9	91
12	Prevalence of Multiple Chemical Sensitivities: A Population-Based Study in the Southeastern United States. American Journal of Public Health, 2004, 94, 746-747.	2.7	90
13	Rethinking human health impact assessment. Environmental Impact Assessment Review, 2000, 20, 627-645.	9.2	89
14	Using Climate Forecasts for Drought Management. Journal of Applied Meteorology and Climatology, 2006, 45, 1353-1361.	1,5	77
15	Industrial Ecology for Sustainable Communities. Journal of Environmental Planning and Management, 1998, 41, 661-672.	4.5	76
16	Developing Multiple Indicators and Triggers for Drought Plans. Journal of Water Resources Planning and Management - ASCE, 2006, 132, 164-174.	2.6	74
17	Fragranced consumer products: exposures and effects from emissions. Air Quality, Atmosphere and Health, 2016, 9, 861-866.	3.3	72
18	Strategic environmental assessment for sustainable urban development. Environmental Impact Assessment Review, 1996, 16, 321-335.	9.2	71

#	Article	IF	Citations
19	Statistical applications of physically based hydrologic models to seasonal streamflow forecasts. Water Resources Research, 2011, 47, .	4.2	67
20	Assessing Vulnerability to Natural Hazards: Impact-Based Method and Application to Drought in Washington State. Natural Hazards Review, 2009, 10, 11-18.	1.5	66
21	Problem-Based Learning: A Bridge between Planning Education and Planning Practice. Journal of Planning Education and Research, 1998, 17, 348-357.	2.7	64
22	Volatile organic compounds within indoor environments in Australia. Building and Environment, 2017, 122, 116-125.	6.9	62
23	A National Population Study of the Prevalence of Multiple Chemical Sensitivity. Archives of Environmental Health, 2003, 58, 300-305.	0.4	58
24	Environmental Values and Adaptive Management. Environmental Values, 2001, 10, 473-506.	1.2	56
25	Developing and Evaluating Drought Indicators for Decision-Making. Journal of Hydrometeorology, 2015, 16, 1793-1803.	1.9	55
26	Ten questions concerning air fresheners and indoor built environments. Building and Environment, 2017, 111, 279-284.	6.9	54
27	National Prevalence and Effects of Multiple Chemical Sensitivities. Journal of Occupational and Environmental Medicine, 2018, 60, e152-e156.	1.7	48
28	National Prevalence of Asthma and Chemical Hypersensitivity: An Examination of Potential Overlap. Journal of Occupational and Environmental Medicine, 2005, 47, 518-522.	1.7	47
29	Health and societal effects from exposure to fragranced consumer products. Preventive Medicine Reports, 2017, 5, 45-47.	1.8	42
30	Fragranced consumer products: effects on asthmatics. Air Quality, Atmosphere and Health, 2018, 11, 3-9.	3.3	29
31	International prevalence of fragrance sensitivity. Air Quality, Atmosphere and Health, 2019, 12, 891-897.	3.3	29
32	State Drought Programs and Plans: Survey of the Western United States. Natural Hazards Review, 2014, 15, 95-99.	1.5	28
33	Indoor volatile organic compounds at an Australian university. Building and Environment, 2018, 135, 344-351.	6.9	28
34	Human exposure, health hazards, and environmental regulations. Environmental Impact Assessment Review, 2004, 24, 695-710.	9.2	27
35	On the contribution of groundwater storage to interannual streamflow anomalies in the Colorado River basin. Hydrology and Earth System Sciences, 2013, 17, 1475-1491.	4.9	27
36	Drought Information for Improving Preparedness in the Western States. Bulletin of the American Meteorological Society, 2014, 95, 843-847.	3.3	27

#	Article	IF	Citations
37	Fragranced consumer products: sources of emissions, exposures, and health effects in the UK. Air Quality, Atmosphere and Health, 2018, 11, 253-258.	3.3	26
38	Volatile chemical emissions from 134 common consumer products. Air Quality, Atmosphere and Health, 2019, 12, 1259-1265.	3.3	26
39	Symptomatology and Etiology of Multiple Chemical Sensitivities in the Southeastern United States. Archives of Environmental Health, 2002, 57, 429-436.	0.4	25
40	Asthma and chemical hypersensitivity: prevalence, etiology, and age of onset. Toxicology and Industrial Health, 2009, 25, 71-78.	1.4	25
41	Water-Supply System Operations: Critiquing Expert-System Approach. Journal of Water Resources Planning and Management - ASCE, 1996, 122, 348-355.	2.6	23
42	Environmental factors may contribute to autism development and male bias: Effects of fragrances on developing neurons. Environmental Research, 2015, 142, 731-738.	7.5	23
43	Volatile chemical emissions from fragranced baby products. Air Quality, Atmosphere and Health, 2018, 11, 785-790.	3.3	23
44	Ten questions concerning fragrance-free policies and indoor environments. Building and Environment, 2019, 159, 106054.	6.9	23
45	Soil Bioengineering: Challenges for Planning and Engineering. Journal of the Urban Planning and Development Division, ASCE, 2000, 126, 89-102.	1.7	21
46	Costs and Benefits of Storm-Water Management: Case Study of the Puget Sound Region. Journal of the Urban Planning and Development Division, ASCE, 2009, 135, 150-158.	1.7	21
47	Volatile chemical emissions from essential oils. Air Quality, Atmosphere and Health, 2018, 11, 949-954.	3.3	21
48	Pandemic products and volatile chemical emissions. Air Quality, Atmosphere and Health, 2021, 14, 47-53.	3.3	21
49	New Expert Systems in Environmental Engineering. Journal of Computing in Civil Engineering, 1987, 1, 298-302.	4.7	19
50	Chemical emissions from residential dryer vents during use of fragranced laundry products. Air Quality, Atmosphere and Health, 2013, 6, 151-156.	3.3	19
51	Exposures and effects from fragranced consumer products in Sweden. Air Quality, Atmosphere and Health, 2018, 11, 485-491.	3.3	19
52	Prevalence of fragrance sensitivity in the American population. Journal of Environmental Health, 2009, 71, 46-50.	0.5	19
53	Drought Contingency Planning: Evaluating the Effectiveness of Plans. Journal of Water Resources Planning and Management - ASCE, 1998, 124, 246-251.	2.6	17
54	Annual Drought in California: Association with Monthly Precipitation and Climate Phases. Journal of Applied Meteorology and Climatology, 2015, 54, 2273-2281.	1.5	16

#	Article	IF	CITATIONS
55	Prevalence and effects of multiple chemical sensitivities in Australia. Preventive Medicine Reports, 2018, 10, 191-194.	1.8	16
56	Fragranced consumer products and effects on asthmatics: an international population-based study. Air Quality, Atmosphere and Health, 2019, 12, 643-649.	3.3	16
57	International prevalence of chemical sensitivity, co-prevalences with asthma and autism, and effects from fragranced consumer products. Air Quality, Atmosphere and Health, 2019, 12, 519-527.	3.3	16
58	Integrating environmental impact assessment with master planning: lessons from the US Army. Environmental Impact Assessment Review, 2002, 22, 583-609.	9.2	15
59	Emissions from dryer vents during use of fragranced and fragrance-free laundry products. Air Quality, Atmosphere and Health, 2019, 12, 289-295.	3.3	15
60	Evaluating air quality with and without air fresheners. Air Quality, Atmosphere and Health, 2020, 13, 1-4.	3.3	15
61	Communication knowledge for knowledge communication. International Journal of Man-Machine Studies, 1992, 37, 215-239.	0.7	14
62	Fragranced consumer products: effects on autistic adults in the United States, Australia, and United Kingdom. Air Quality, Atmosphere and Health, 2018, 11, 1137-1142.	3.3	13
63	Fragranced consumer products: effects on asthmatic Australians. Air Quality, Atmosphere and Health, 2018, 11, 365-371.	3.3	12
64	The fragranced products phenomenon: air quality and health, science and policy. Air Quality, Atmosphere and Health, 2021, 14, 235-243.	3.3	10
65	Informing Hydrometric Network Design for Statistical Seasonal Streamflow Forecasts. Journal of Hydrometeorology, 2013, 14, 1587-1604.	1.9	7
66	Volatile chemical emissions from car air fresheners. Air Quality, Atmosphere and Health, 2020, 13, 1329-1334.	3.3	7
67	Volatile chemical emissions from essential oils with therapeutic claims. Air Quality, Atmosphere and Health, 2021, 14, 365-369.	3.3	7
68	Critiquing expert systems for planning and management. Computers, Environment and Urban Systems, 1994, 18, 305-314.	7.1	6
69	Interactive implementation: Promoting acceptance of expert systems. Computers, Environment and Urban Systems, 1997, 21, 317-333.	7.1	5
70	Chemical sensitivity, asthma, and effects from fragranced consumer products: national population study in Sweden. Air Quality, Atmosphere and Health, 2019, 12, 129-136.	3.3	5
71	Relationships between the Irrigation-Pumping Electrical Loads and the Local Climate in Climate Division 9, Idaho. Journal of Applied Meteorology and Climatology, 2005, 44, 1972-1978.	1.7	4
72	Exposures and effects from fragranced consumer products in Germany. Air Quality, Atmosphere and Health, 2019, 12, 1399-1404.	3.3	4

#	Article	IF	CITATION
73	Migraine headaches and fragranced consumer products: an international population-based study. Air Quality, Atmosphere and Health, 2020, 13, 387-390.	3.3	4
74	Limonene Emissions: Do Different Types Have Different Biological Effects?. International Journal of Environmental Research and Public Health, 2021, 18, 10505.	2.6	4
75	Fragranced laundry products and emissions from dryer vents: implications for air quality and health. Air Quality, Atmosphere and Health, 2021, 14, 245-249.	3.3	2
76	Knowledge-based expert systems. Expert Systems With Applications, 1998, 14, 433-441.	7.6	1
77	Chemical sensitivity, asthma, and effects from fragranced consumer products: National Population Study in the United Kingdom. Air Quality, Atmosphere and Health, 2019, 12, 371-377.	3.3	1
78	Comment on "An Informatics Approach to Evaluating Combined Chemical Exposures from Consumer Products: A Case Study of Asthma-Associated Chemicals and Potential Endocrine Disruptors― Environmental Health Perspectives, 2016, 124, A155.	6.0	0
79	Fragrance inhalation and adverse health effects. Regulatory Toxicology and Pharmacology, 2019, 106, 349-350.	2.7	0
80	Differential toxicological effects of natural and synthetic sources and enantiomeric forms of limonene on mosquito larvae. Air Quality, Atmosphere and Health, 0, , 1.	3.3	0