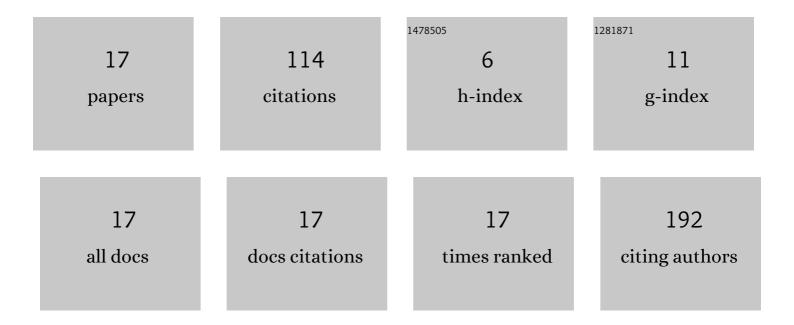
Leigh D Thredgold

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7930049/publications.pdf Version: 2024-02-01



LEICH D THREDCOLD

#	Article	IF	CITATIONS
1	The role of formulation coâ€ingredients in skin and glove barrier protection against organophosphate insecticides. Pest Management Science, 2022, 78, 177-183.	3.4	4
2	Characterisation of dust emissions from machined engineered stones to understand the hazard for accelerated silicosis. Scientific Reports, 2022, 12, 4351.	3.3	10
3	In vitro assessment of the dermal penetration potential of sodium fluoroacetate using a formulated product. Journal of Occupational and Environmental Hygiene, 2022, , 1-6.	1.0	0
4	Rapid Assessment of Oxidative Damage Potential: A Comparative Study of Engineered Stone Dusts Using a Deoxyguanosine Assay. International Journal of Environmental Research and Public Health, 2022, 19, 6221.	2.6	0
5	Glove performance in a warming climate: The role of glove material and climate on permeation resistance to organophosphate insecticides. Journal of Occupational and Environmental Hygiene, 2021, 18, 4-15.	1.0	3
6	Understanding skin absorption of common aldehyde vapours from exposure during hazardous material incidents. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 537-546.	3.9	1
7	Effects of Eâ€eigarette Eâ€liquid components on bronchial epithelial cells: Demonstration of dysfunctional efferocytosis. Respirology, 2020, 25, 620-628.	2.3	27
8	Is the skin an important exposure route for workers during cyanogen fumigation?. Pest Management Science, 2020, 76, 1443-1447.	3.4	0
9	The greenhouse work environment: a modifier of occupational pesticide exposure?. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2019, 54, 817-831.	1.5	8
10	Exposure of Agriculture Workers to Pesticides: The Effect of Heat on Protective Glove Performance and Skin Exposure to Dichlorvos. International Journal of Environmental Research and Public Health, 2019, 16, 4798.	2.6	7
11	Empirical data in support of a skin notation for methyl chloride. Journal of Occupational and Environmental Hygiene, 2018, 15, 569-572.	1.0	2
12	Skin Notations for Low-Molecular-Weight Amines: Development of a Testing Protocol with Isopropylamine as an Example. Annals of Work Exposures and Health, 2018, 62, 633-638.	1.4	3
13	Direct detection of histamine in fish flesh using microchip electrophoresis with capacitively coupled contactless conductivity detection. Analytical Methods, 2015, 7, 1802-1808.	2.7	17
14	On-chip capacitively coupled contactless conductivity detection using "injected―metal electrodes. Analyst, The, 2013, 138, 4275.	3.5	24
15	Optimization of physical parameters of 'injected' metal electrodes for capacitively coupled contactless conductivity detection on poly(dimethylsiloxane) microchips. Proceedings of SPIE, 2013, , .	0.8	0
16	DNA capture-probe based separation of double-stranded polymerase chain reaction amplification products in poly(dimethylsiloxane) microfluidic channels. Biomicrofluidics, 2012, 6, 026503.	2.4	5
17	Surface modification of poly(dimethylsiloxane) (PDMS) microchannels with DNA capture-probes for potential use in microfluidic DNA analysis systems. Proceedings of SPIE, 2011, , .	0.8	3