## shamali de Silva

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2148601/publications.pdf

Version: 2024-02-01

		1684188	1720034
8	241	5	7
papers	citations	h-index	g-index
8	8	8	363
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Metal accumulation in roadside soil in Melbourne, Australia: Effect ofÂroad age, traffic density and vehicular speed. Environmental Pollution, 2016, 208, 102-109.	7.5	133
2	Review of the interactions between vehicular emitted potentially toxic elements, roadside soils, and associated biota. Chemosphere, 2021, 263, 128135.	8.2	51
3	Arsenic Concentrations and Dietary Exposure in Rice-Based Infant Food in Australia. International Journal of Environmental Research and Public Health, 2020, 17, 415.	2.6	24
4	Quantifying factors related to urban metal contamination in vegetable garden soils of the west and north of Melbourne, Australia. Environmental Pollution, 2019, 251, 193-202.	7.5	15
5	The effects of vehicular emissions on the activity and diversity of the roadside soil microbial community. Environmental Pollution, 2021, 277, 116744.	7.5	11
6	Measuring Soil Metal Bioavailability in Roadside Soils of Different Ages. Environments - MDPI, 2020, 7, 91.	3.3	4
7	Probing the effects of different lead compounds on the bioavailability of lead to plants. Chemosphere, 2019, 230, 24-28.	8.2	3
8	Development of SiO2-coumarin fluorescent nanohybrid and its application for Cu(II) sensing in aqueous extracts of roadside soil. Journal of Nanoparticle Research, 2022, 24, .	1.9	0