

# CITATION REPORT

List of articles citing

Repeated gestational exposure to diesel engine exhaust affects the fetal olfactory system and alters olfactory-based behavior in rabbit offspring

DOI: 10.1186/s12989-018-0288-7

Particle and Fibre Toxicology, 2019, 16, 5.

**Source:** <https://exaly.com/paper-pdf/73693547/citation-report.pdf>

**Version:** 2024-04-09

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
18	Developmental impact of air pollution on brain function. <i>Neurochemistry International</i> , <b>2019</b> , 131, 104580.	4.4	28
17	Deciphering the Impact of Early-Life Exposures to Highly Variable Environmental Factors on Foetal and Child Health: Design of SEPAGES Couple-Child Cohort. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	17
16	Genomic approach to explore altered signaling networks of olfaction in response to diesel exhaust particles in mice. <i>Scientific Reports</i> , <b>2020</b> , 10, 16972	4.9	
15	Neuropathology changed by 3- and 6-months low-level PM inhalation exposure in spontaneously hypertensive rats. <i>Particle and Fibre Toxicology</i> , <b>2020</b> , 17, 59	8.4	7
14	Translocation of (ultra)fine particles and nanoparticles across the placenta; a systematic review on the evidence of in vitro, ex vivo, and in vivo studies. <i>Particle and Fibre Toxicology</i> , <b>2020</b> , 17, 56	8.4	24
13	Urban air particulate matter induces mitochondrial dysfunction in human olfactory mucosal cells. <i>Particle and Fibre Toxicology</i> , <b>2020</b> , 17, 18	8.4	15
12	Effects of air pollution on the nervous system and its possible role in neurodevelopmental and neurodegenerative disorders. <i>Pharmacology &amp; Therapeutics</i> , <b>2020</b> , 210, 107523	13.9	77
11	Fetotoxicity of Nanoparticles: Causes and Mechanisms. <i>Nanomaterials</i> , <b>2021</b> , 11,	5.4	8
10	Label-free detection of uptake, accumulation, and translocation of diesel exhaust particles in ex vivo perfused human placenta. <i>Journal of Nanobiotechnology</i> , <b>2021</b> , 19, 144	9.4	2
9	Dopaminergic and serotonergic changes in rabbit fetal brain upon repeated gestational exposure to diesel engine exhaust. <i>Archives of Toxicology</i> , <b>2021</b> , 95, 3085-3099	5.8	
8	Effects of intranasal instillation of nanoparticulate matter in the olfactory bulb. <i>Scientific Reports</i> , <b>2021</b> , 11, 16997	4.9	0
7	Prolonged Consumption of Sweetened Beverages Lastingly Deteriorates Cognitive Functions and Reward Processing in Mice. <i>Cerebral Cortex</i> , <b>2021</b> ,	5.1	2
6	A mechanistic view on the neurotoxic effects of air pollution on central nervous system: risk for autism and neurodegenerative diseases. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 6349-6373	5.1	7
5	Role of Olfaction for Eating Behavior. <b>2020</b> , 675-716		2
4	Traffic-related air pollution and the developing brain. <b>2022</b> , 833-843		
3	In-utero exposure to air pollution and early-life neural development and cognition.. <i>Ecotoxicology and Environmental Safety</i> , <b>2022</b> , 238, 113589	7	0
2	Neurodevelopmental toxicity induced by Airborne particulate matter.		2

1	Maternal exposure to ambient black carbon particles and their presence in maternal and fetal circulation and organs: an analysis of two independent population-based observational studies. <b>2022</b> , 6, e804-e811	2
---	--	---