

Lena Andersson

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

278
citations

933447

10
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects on white blood cell counts and the NLRP3 inflammasome due to dust and cobalt exposure in the hard metal industry. <i>Biomarkers</i> , 2022, 27, 60-70.	1.9	2
2	Particle Safety Assessment in Additive Manufacturing: From Exposure Risks to Advanced Toxicology Testing. <i>Frontiers in Toxicology</i> , 2022, 4, 836447.	3.1	9
3	Inflammatory and coagulatory markers and exposure to different size fractions of particle mass, number and surface area air concentrations in the Swedish hard metal industry, in particular to cobalt. <i>Biomarkers</i> , 2021, 26, 557-569.	1.9	5
4	Respiratory symptoms, lung function, and fraction of exhaled nitric oxide before and after assignment in a desert environment—a cohort study. <i>Respiratory Medicine</i> , 2021, 189, 106643.	2.9	2
5	Respiratory Health and Inflammatory Markers—Exposure to Cobalt in the Swedish Hard Metal Industry. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, 820-829.	1.7	7
6	Dermal and inhalable cobalt exposure—Uptake of cobalt for workers at Swedish hard metal plants. <i>PLoS ONE</i> , 2020, 15, e0237100.	2.5	19
7	Quartz Dust Exposure Affects NLRP3 Inflammasome Activation and Plasma Levels of IL-18 and IL-1Ra in Iron Foundry Workers. <i>Mediators of Inflammation</i> , 2020, 2020, 1-10.	3.0	15
8	Respiratory health and inflammatory markers - Exposure to respirable dust and quartz and chemical binders in Swedish iron foundries. <i>PLoS ONE</i> , 2019, 14, e0224668.	2.5	12
9	Inflammatory and coagulatory markers and exposure to different size fractions of particle mass, number and surface area air concentrations in Swedish iron foundries, in particular respirable quartz. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 1087-1098.	2.3	15
10	683—Variance in quartz exposure during repeated measurements at swedish foundries. , 2018, , .		0
11	Silica exposure increases the risk of stroke but not myocardial infarction—A retrospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0192840.	2.5	16
12	Risk of sarcoidosis and seropositive rheumatoid arthritis from occupational silica exposure in Swedish iron foundries: a retrospective cohort study. <i>BMJ Open</i> , 2017, 7, e016839.	1.9	66
13	Towards occupational health improvement in foundries through dense dust and pollution monitoring using a complementary approach with mobile and stationary sensing nodes. , 2016, , .		9
14	O42-3—Robot-assisted air sampling in industrial work environments. , 2016, , .		0
15	Cancer morbidity and quartz exposure in Swedish iron foundries. <i>International Archives of Occupational and Environmental Health</i> , 2013, 86, 499-507.	2.3	23
16	Estimating Trends in Quartz Exposure in Swedish Iron Foundries—Predicting Past and Present Exposures. <i>Annals of Occupational Hygiene</i> , 2012, 56, 362-72.	1.9	12
17	Exposure Assessment and Modeling of Quartz in Swedish Iron Foundries for a Nested Case-Control Study on Lung Cancer. <i>Journal of Occupational and Environmental Hygiene</i> , 2012, 9, 110-119.	1.0	10
18	Quartz and Dust Exposure in Swedish Iron Foundries. <i>Journal of Occupational and Environmental Hygiene</i> , 2008, 6, 9-18.	1.0	35

#	ARTICLE	IF	CITATIONS
19	Clara Cell Protein as a Biomarker for Lung Epithelial Injury in Asphalt Workers. Journal of Occupational and Environmental Medicine, 2007, 49, 1073-1078.	1.7	21