Sylvie Remy

List of Publications by Year in descending order

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758635 752256 22 480 12 20 h-index citations g-index papers 22 22 22 1024 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Pathways Related to NLRP3 Inflammasome Activation Induced by Gold Nanorods. International Journal of Molecular Sciences, 2022, 23, 5763. | 1.8 | 1 |
| 2 | Methylome-wide analysis of IVF neonates that underwent embryo culture in different media revealed no significant differences. Npj Genomic Medicine, 2022, 7, . | 1.7 | 4 |
| 3 | An in vitro air-liquid interface inhalation platform for petroleum substances and constituents. ALTEX: Alternatives To Animal Experimentation, 2021, 38, 550-564. | 0.9 | 1 |
| 4 | Mass spectrometry as a powerful analytical tool for the characterization of indoor airborne microplastics and nanoplastics. Journal of Analytical Atomic Spectrometry, 2021, 36, 695-705. | 1.6 | 31 |
| 5 | Residential exposure to air pollution and access to neighborhood greenspace in relation to hair cortisol concentrations during the second and third trimester of pregnancy. Environmental Health, 2021, 20, 11. | 1.7 | 14 |
| 6 | HBM4EU combines and harmonises human biomonitoring data across the EU, building on existing capacity $\hat{a} \in \text{The HBM4EU}$ survey. International Journal of Hygiene and Environmental Health, 2021, 237, 113809. | 2.1 | 61 |
| 7 | A human biomonitoring (HBM) Global Registry Framework: Further advancement of HBM research following the FAIR principles. International Journal of Hygiene and Environmental Health, 2021, 238, 113826. | 2.1 | 17 |
| 8 | Combined chemical exposure using exposure loads on human biomonitoring data of the 4th Flemish Environment and Health Study (FLEHS-4). International Journal of Hygiene and Environmental Health, 2021, 238, 113849. | 2.1 | 12 |
| 9 | Long-term residential exposure to air pollution is associated with hair cortisol concentration and differential leucocyte count in Flemish adolescent boys. Environmental Research, 2021, 201, 111595. | 3.7 | 7 |
| 10 | Urinary Polycyclic Aromatic Hydrocarbon Metabolites Are Associated with Biomarkers of Chronic Endocrine Stress, Oxidative Stress, and Inflammation in Adolescents: FLEHS-4 (2016–2020). Toxics, 2021, 9, 245. | 1.6 | 11 |
| 11 | The GOLIATH Project: Towards an Internationally Harmonised Approach for Testing Metabolism Disrupting Compounds. International Journal of Molecular Sciences, 2020, 21, 3480. | 1.8 | 35 |
| 12 | A strategy to validate a selection of human effect biomarkers using adverse outcome pathways: Proof of concept for phthalates and reproductive effects. Environmental Research, 2019, 175, 235-256. | 3.7 | 34 |
| 13 | Intelligence gain and social cost savings attributable to environmental lead exposure reduction strategies since the year 2000 in Flanders, Belgium. Environmental Health, 2019, 18, 113. | 1.7 | 6 |
| 14 | Interaction between prenatal pesticide exposure and a common polymorphism in the PON1 gene on DNA methylation in genes associated with cardio-metabolic disease risk—an exploratoryÂstudy. Clinical Epigenetics, 2017, 9, 35. | 1.8 | 29 |
| 15 | Combined Effects of Prenatal Exposures to Environmental Chemicals on Birth Weight. International Journal of Environmental Research and Public Health, 2016, 13, 495. | 1.2 | 95 |
| 16 | Phenotypic and biomarker evaluation of zebrafish larvae as an alternative model to predict mammalian hepatotoxicity. Journal of Applied Toxicology, 2016, 36, 1194-1206. | 1.4 | 27 |
| 17 | Metabolic targets of endocrine disrupting chemicals assessed by cord blood transcriptome profiling. Reproductive Toxicology, 2016, 65, 307-320. | 1.3 | 15 |
| 18 | Peripheral blood collection: the first step towards gene expression profiling. Biomarkers, 2016, 21, 458-465. | 0.9 | 11 |

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|----|--|-----|----------|
| 19 | Expression of the sFLT1 Gene in Cord Blood Cells Is Associated to Maternal Arsenic Exposure and Decreased Birth Weight. PLoS ONE, 2014, 9, e92677. | 1.1 | 31 |
| 20 | Gene expressions changes in bronchial epithelial cells: Markers for respiratory sensitizers and exploration of the NRF2 pathway. Toxicology in Vitro, 2014, 28, 209-217. | 1.1 | 13 |
| 21 | Gene expression profiles reveal distinct immunological responses of cobalt and cerium dioxide nanoparticles in two in vitro lung epithelial cell models. Toxicology Letters, 2014, 228, 157-169. | 0.4 | 22 |
| 22 | ELIXIR and Toxicology: a community in development. F1000Research, 0, 10, 1129. | 0.8 | 3 |