

# Jessica E Laine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8855050/publications.pdf>

Version: 2024-02-01

16  
papers

593  
citations

840119

11  
h-index

996533

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1044  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Prenatal arsenic exposure and the epigenome: Altered microRNAs associated with innate and adaptive immune signaling in newborn cord blood. <i>Environmental and Molecular Mutagenesis</i> , 2014, 55, 196-208.                             | 0.9 | 171       |
| 2  | Cadmium exposure and the epigenome: Exposure-associated patterns of DNA methylation in leukocytes from mother-baby pairs. <i>Epigenetics</i> , 2014, 9, 212-221.   | 1.3 | 133       |
| 3  | Placental Cadmium Levels Are Associated with Increased Preeclampsia Risk. <i>PLoS ONE</i> , 2015, 10, e0139341.  | 1.1 | 73        |
| 4  | Co-benefits from sustainable dietary shifts for population and environmental health: an assessment from a large European cohort study. <i>Lancet Planetary Health</i> , The, 2021, 5, e786-e796.   | 5.1 | 42        |
| 5  | Neonatal Metabolomic Profiles Related to Prenatal Arsenic Exposure. <i>Environmental Science &amp; Technology</i> , 2017, 51, 625-633.   | 4.6 | 30        |
| 6  | Reducing socio-economic inequalities in all-cause mortality: a counterfactual mediation approach. <i>International Journal of Epidemiology</i> , 2020, 49, 497-510.  | 0.9 | 29        |
| 7  | Menopause and cardiometabolic diseases: What we (don't) know and why it matters. <i>Maturitas</i> , 2021, 152, 48-56.  | 1.0 | 25        |
| 8  | Prenatal Exposure to Multiple Air Pollutants, Mediating Molecular Mechanisms, and Shifts in Birthweight. <i>Environmental Science &amp; Technology</i> , 2020, 54, 14502-14513.  | 4.6 | 21        |
| 9  | Maternal one carbon metabolism and arsenic methylation in a pregnancy cohort in Mexico. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2018, 28, 505-514.   | 1.8 | 19        |
| 10 | microRNA expression profiles and personal monitoring of exposure to particulate matter. <i>Environmental Pollution</i> , 2020, 263, 114392.  | 3.7 | 18        |
| 11 | A Systems Toxicology-based Approach Reveals Biological Pathways Dysregulated by Prenatal Arsenic Exposure. <i>Annals of Global Health</i> , 2018, 82, 189.   | 0.8 | 13        |
| 12 | War in Europe: health implications of environmental nuclear disaster amidst war. <i>European Journal of Epidemiology</i> , 2022, 37, 221-225.  | 2.5 | 7         |
| 13 | Clinical presentation of simple and combined or syndromic arteriovenous malformations. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 705-712.   | 0.9 | 5         |
| 14 | A systematic review of the safety and efficacy of currently used treatment modalities in the treatment of patients with PIK3CA-related overgrowth spectrum. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, , . | 0.9 | 4         |
| 15 | Framing Fetal and Early Life Exposome Within Epidemiology. , 2019, , 87-123.   |     | 2         |
| 16 | Accelerated ageing in the COVID-19 pandemic: A dilemma for healthy ageing. <i>Maturitas</i> , 2022, 157, 68-69.  | 1.0 | 1         |