

Miriam Lemos

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

634
citations

623734

14
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

911
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Endothelial dysfunction in the pulmonary artery induced by concentrated fine particulate matter exposure is associated with local but not systemic inflammation. <i>Toxicology</i> , 2012, 295, 39-46. | 4.2 | 101 |
| 2 | Distribution of Collagen in the Lamina Propria of the Human Vocal Fold. <i>Laryngoscope</i> , 2003, 113, 2187-2191. | 2.0 | 84 |
| 3 | Genotoxic and epigenotoxic effects in mice exposed to concentrated ambient fine particulate matter (PM2.5) from São Paulo city, Brazil. <i>Particle and Fibre Toxicology</i> , 2018, 15, 40. | 6.2 | 52 |
| 4 | Quantitative Pathology of Nasal Passages in Rats Exposed to Urban Levels of Air Pollution. <i>Environmental Research</i> , 1994, 66, 87-95. | 7.5 | 50 |
| 5 | Biological effects of air pollution in São Paulo and Cubatão. <i>Environmental Research</i> , 1989, 49, 208-216. | 7.5 | 48 |
| 6 | Urban Air Pollution Enhances the Formation of Urethane-Induced Lung Tumors in Mice. <i>Environmental Research</i> , 1997, 74, 150-158. | 7.5 | 46 |
| 7 | Composition of Diesel Particles Influences Acute Pulmonary Toxicity: An Experimental Study in MICE. <i>Inhalation Toxicology</i> , 2008, 20, 1037-1042. | 1.6 | 37 |
| 8 | Homozygous deletion of p16INK4 and tobacco carcinogen exposure in nonsmall cell lung cancer. <i>International Journal of Cancer</i> , 2006, 118, 1364-1369. | 5.1 | 31 |
| 9 | Toxicological Evaluation of Realistic Emission Source Aerosols (TERESA) – Power plant studies: assessment of breathing pattern. <i>Inhalation Toxicology</i> , 2011, 23, 42-59. | 1.6 | 28 |
| 10 | Cardiac and pulmonary oxidative stress in rats exposed to realistic emissions of source aerosols. <i>Inhalation Toxicology</i> , 2011, 23, 75-83. | 1.6 | 28 |
| 11 | Organization of collagen and elastic fibers studied in stretch preparations of whole mounts of human visceral pleura. <i>Annals of Anatomy</i> , 1997, 179, 447-452. | 1.9 | 27 |
| 12 | Toxicological Evaluation of Realistic Emission Source Aerosols (TERESA)-power plant studies: assessment of cellular responses. <i>Inhalation Toxicology</i> , 2011, 23, 60-74. | 1.6 | 25 |
| 13 | Los contaminantes atmosféricos urbanos son factores de riesgo significativos para el asma y la neumonía en niños: influencia del lugar de residencia de los contaminantes. <i>Archivos De Bronconeumología</i> , 2012, 48, 389-395. | 0.8 | 25 |
| 14 | Chronic Exposure to Urban Air Pollution Induces Structural Alterations in Murine Pulmonary and Coronary Arteries. <i>Inhalation Toxicology</i> , 2006, 18, 247-253. | 1.6 | 23 |
| 15 | Effects of an individually ventilated cage system on the airway integrity of rats (<i>Rattus norvegicus</i>) in a laboratory in Brazil. <i>Laboratory Animals</i> , 2006, 40, 419-431. | 1.0 | 13 |
| 16 | Percolation in a network with long-range connections: Implications for cytoskeletal structure and function. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2009, 388, 1521-1526. | 2.6 | 8 |
| 17 | Urban, traffic-related particles and lung tumors in urethane treated mice. <i>Clinics</i> , 2011, 66, 1051-1054. | 1.5 | 7 |
| 18 | Quantification of three DNA Lesions by Mass Spectrometry and Assessment of Their Levels in Tissues of Mice Exposed to Ambient Fine Particulate Matter. <i>Journal of Visualized Experiments</i> , 2019, , . | 0.3 | 1 |