

Loyda B Mendez

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

725
citations

840776

11
h-index

940533

16
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19
all docs

19
docs citations

19
times ranked

1422
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recombinant Fasciola hepatica Fatty Acid Binding Protein as a Novel Anti-Inflammatory Biotherapeutic Drug in an Acute Gram-Negative Nonhuman Primate Sepsis Model. <i>Microbiology Spectrum</i> , 2021, 9, e0191021. | 3.0 | 3 |
| 2 | Early treatment with C1 esterase inhibitor improves weight but not memory deficits in a rat model of status epilepticus. <i>Physiology and Behavior</i> , 2019, 212, 112705. | 2.1 | 11 |
| 3 | A Novel Role of PM Extracts on the Post-Transcriptional Control of Pro-Inflammatory Mediators, IL-6 and CXCL8. <i>Atmosphere</i> , 2019, 10, 270. | 2.3 | 1 |
| 4 | Fasciola hepatica GST downregulates NF- κ B pathway effectors and inflammatory cytokines while promoting survival in a mouse septic shock model. <i>Scientific Reports</i> , 2019, 9, 2275. | 3.3 | 21 |
| 5 | Fh15 Blocks the Lipopolysaccharide-Induced Cytokine Storm While Modulating Peritoneal Macrophage Migration and CD38 Expression within Spleen Macrophages in a Mouse Model of Septic Shock. <i>MSphere</i> , 2018, 3, . | 2.9 | 18 |
| 6 | Collaborative Transdisciplinary Research In A Small Institution: Challenges And Opportunities. <i>Informing Science</i> , 2018, 21, 235-253. | 0.0 | 2 |
| 7 | Spatiotemporal profile of Map2 and microglial changes in the hippocampal CA1 region following pilocarpine-induced status epilepticus. <i>Scientific Reports</i> , 2016, 6, 24988. | 3.3 | 45 |
| 8 | Is atherosclerotic disease associated with organic components of ambient fine particles?. <i>Science of the Total Environment</i> , 2015, 533, 69-75. | 8.0 | 35 |
| 9 | African Dust Storms Reaching Puerto Rican Coast Stimulate the Secretion of IL-6 and IL-8 and Cause Cytotoxicity to Human Bronchial Epithelial Cells (BEAS-2B). <i>Health</i> , 2013, 05, 14-28. | 0.3 | 24 |
| 10 | Macroscopic to microscopic scales of particle dosimetry: from source to fate in the body. <i>Air Quality, Atmosphere and Health</i> , 2012, 5, 169-187. | 3.3 | 25 |
| 11 | New developments in aerosol dosimetry. <i>Inhalation Toxicology</i> , 2010, 22, 6-14. | 1.6 | 50 |
| 12 | Inhaled aerosol particle dosimetry in mice: A review. <i>Inhalation Toxicology</i> , 2010, 22, 15-20. | 1.6 | 12 |
| 13 | Inhaled aerosol particle dosimetry in mice: A review. <i>Inhalation Toxicology</i> , 2010, 22, 1032-1037. | 1.6 | 11 |
| 14 | Dosimetry considerations for animal aerosol inhalation studies. <i>Biomarkers</i> , 2009, 14, 63-66. | 1.9 | 29 |
| 15 | Inhalation of Concentrated Ambient Particulate Matter Near a Heavily Trafficked Road Stimulates Antigen-Induced Airway Responses in Mice. <i>Inhalation Toxicology</i> , 2007, 19, 117-126. | 1.6 | 69 |
| 16 | Particulate Matter in Polluted Air May Increase Biomarkers of Inflammation in Mouse Brain. <i>NeuroToxicology</i> , 2005, 26, 133-140. | 3.0 | 368 |