

Paula Korhonen

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

544
citations

933447

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1125743

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docs citations

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times ranked

1141
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Subacute inhalation of ultrafine particulate matter triggers inflammation without altering amyloid beta load in 5xFAD mice. <i>NeuroToxicology</i> , 2022, 89, 55-66. | 3.0 | 6 |
| 2 | Inactivation of mouse transmembrane prolyl 4-hydroxylase increases blood brain barrier permeability and ischemia-induced cerebral neuroinflammation. <i>Journal of Biological Chemistry</i> , 2022, 298, 101721. | 3.4 | 2 |
| 3 | Sex Differences in Poststroke Inflammation: a Focus on Microglia Across the Lifespan. <i>Stroke</i> , 2022, 53, 1500-1509. | 2.0 | 14 |
| 4 | Systemic inflammation elevates cytosolic prolyl oligopeptidase protein expression but not peptidase activity in the cerebral cortices of familial Alzheimer's disease modeling mice. <i>Brain Disorders</i> , 2022, 6, 100035. | 1.7 | 0 |
| 5 | Metabolomic, Lipidomic and Proteomic Characterisation of Lipopolysaccharide-induced Inflammation Mouse Model. <i>Neuroscience</i> , 2022, 496, 165-178. | 2.3 | 11 |
| 6 | Metabolomic and lipidomic changes triggered by lipopolysaccharide-induced systemic inflammation in transgenic APdE9 mice. <i>Scientific Reports</i> , 2021, 11, 13076. | 3.3 | 7 |
| 7 | Systemic Inflammation Induced Changes in Protein Expression of ABC Transporters and Ionotropic Glutamate Receptor Subunit 1 in the Cerebral Cortex of Familial Alzheimer's Disease Mouse Model. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 3953-3962. | 3.3 | 14 |
| 8 | Glial smog: Interplay between air pollution and astrocyte-microglia interactions. <i>Neurochemistry International</i> , 2020, 136, 104715. | 3.8 | 24 |
| 9 | PSEN1 ^{ΔE9} , APP ^{swe} , and APOE4 Confer Disparate Phenotypes in Human iPSC-Derived Microglia. <i>Stem Cell Reports</i> , 2019, 13, 669-683. | 4.8 | 132 |
| 10 | Long-term interleukin-33 treatment delays disease onset and alleviates astrocytic activation in a transgenic mouse model of amyotrophic lateral sclerosis. <i>IBRO Reports</i> , 2019, 6, 74-86. | 0.3 | 18 |
| 11 | 3D human brain cell models: New frontiers in disease understanding and drug discovery for neurodegenerative diseases. <i>Neurochemistry International</i> , 2018, 120, 191-199. | 3.8 | 27 |
| 12 | The Copper bis(thiosemicarbazone) Complex Cull(atsm) Is Protective Against Cerebral Ischemia Through Modulation of the Inflammatory Milieu. <i>Neurotherapeutics</i> , 2017, 14, 519-532. | 4.4 | 42 |
| 13 | Bexarotene targets autophagy and is protective against thromboembolic stroke in aged mice with tauopathy. <i>Scientific Reports</i> , 2016, 6, 33176. | 3.3 | 29 |
| 14 | Immunomodulation by interleukin-33 is protective in stroke through modulation of inflammation. <i>Brain, Behavior, and Immunity</i> , 2015, 49, 322-336. | 4.1 | 107 |
| 15 | Interleukin-33 treatment reduces secondary injury and improves functional recovery after contusion spinal cord injury. <i>Brain, Behavior, and Immunity</i> , 2015, 44, 68-81. | 4.1 | 105 |