

Takaaki Aratake

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

132
citations

1478280

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h-index

1281743

11
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17
all docs

17
docs citations

17
times ranked

273
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Stimulation of brain corticotropin-releasing factor receptor type1 facilitates the rat micturition via brain glutamatergic receptors. <i>Biochemical and Biophysical Research Communications</i> , 2022, 607, 54-59. | 1.0 | 0 |
| 2 | The role of diurnal fluctuations in excitatory amino acid carrier 1 levels in post-ischemic hippocampal Zn ²⁺ accumulation. <i>Experimental Neurology</i> , 2021, 336, 113538. | 2.0 | 4 |
| 3 | Losartan, angiotensin II type 1 receptor blocker improves prostatic hyperplasia in spontaneously hypertensive rats. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2021, 94, 2-P2-12. | 0.0 | 0 |
| 4 | Stimulation of brain $\alpha 7$ -nicotinic acetylcholine receptors suppresses the rat micturition through brain GABAergic receptors. <i>Biochemical and Biophysical Research Communications</i> , 2021, 548, 84-90. | 1.0 | 6 |
| 5 | Protective Role of Glutathione in the Hippocampus after Brain Ischemia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7765. | 1.8 | 22 |
| 6 | Zinc-aggravated M1 microglia regulate astrocytic engulfment via P2 _{U7} receptors. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 61, 126518. | 1.5 | 4 |
| 7 | Brain nitric oxide induces facilitation of the micturition reflex through brain glutamatergic receptors in rats. <i>Neurourology and Urodynamics</i> , 2020, 39, 1687-1699. | 0.8 | 2 |
| 8 | Attenuation of zinc-enhanced inflammatory M1 phenotype of microglia by peridinin protects against short-term spatial-memory impairment following cerebral ischemia in mice. <i>Biochemical and Biophysical Research Communications</i> , 2018, 507, 476-483. | 1.0 | 14 |
| 9 | The inhibitory role of intracellular free zinc in the regulation of <i>Arg-1</i> expression in interleukin-4-induced activation of M2 microglia. <i>Metallomics</i> , 2018, 10, 1501-1509. | 1.0 | 14 |
| 10 | Possible role of hydrogen sulfide as an endogenous relaxation factor in the rat bladder and prostate. <i>Neurourology and Urodynamics</i> , 2018, 37, 2519-2526. | 0.8 | 16 |
| 11 | Marine-derived compound-A suppresses zinc-enhanced pro-inflammatory M1 phenotype of microglia via inhibition of ROS generation. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO4-1-92. | 0.0 | 0 |
| 12 | Roles of brain nitric oxide in micturition of rats. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO2-4-16. | 0.0 | 0 |
| 13 | Involvement of IL-4-induced intracellular zinc release in microglial M2 phenotype. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO1-1-100. | 0.0 | 0 |
| 14 | Endogenous hydrogen sulfide can function as a relaxation factor in the bladder and prostate of male rats. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO2-4-10. | 0.0 | 0 |
| 15 | Influence of extracellular zinc on M1 microglial activation. <i>Scientific Reports</i> , 2017, 7, 43778. | 1.6 | 43 |