

Yuanyuan Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8957098/publications.pdf>

Version: 2024-02-01

10
papers

207
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

378
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Detection of an Integrin-Binding Mechanoswitch within Fibronectin during Tissue Formation and Fibrosis. <i>ACS Nano</i> , 2017, 11, 7110-7117. | 14.6 | 50 |
| 2 | Icariin Attenuates M1 Activation of Microglia and A β ² Plaque Accumulation in the Hippocampus and Prefrontal Cortex by Up-Regulating PPAR γ ³ in Restraint/Isolation-Stressed APP/PS1 Mice. <i>Frontiers in Neuroscience</i> , 2019, 13, 291. | 2.8 | 34 |
| 3 | The E-cadherin/AmotL2 complex organizes actin filaments required for epithelial hexagonal packing and blastocyst hatching. <i>Scientific Reports</i> , 2017, 7, 9540. | 3.3 | 30 |
| 4 | Angiotensin like-1 is a novel component of the N-cadherin complex affecting endothelial/pericyte interaction in normal and tumor angiogenesis. <i>Scientific Reports</i> , 2016, 6, 30622. | 3.3 | 22 |
| 5 | Regulatory mechanism of pyrrolidine dithiocarbamate is mediated by nuclear factor- κ B and inhibits neutrophil accumulation in ARDS mice. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 614-622. | 1.8 | 19 |
| 6 | The Amot/integrin protein complex transmits mechanical forces required for vascular expansion. <i>Cell Reports</i> , 2021, 36, 109616. | 6.4 | 13 |
| 7 | IL33/ST2 contributes to airway remodeling via p-JNK MAPK/STAT3 signaling pathway in OVA-induced allergic airway inflammation in mice. <i>Experimental Lung Research</i> , 2019, 45, 65-75. | 1.2 | 12 |
| 8 | <p>Plasma Interleukin-37 is Elevated in Acute Ischemic Stroke Patients and Probably Associated With 3-month Functional Prognosis</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1285-1294. | 2.9 | 11 |
| 9 | Arsenic Primes Human Bone Marrow CD34+ Cells for Erythroid Differentiation. <i>Bioinorganic Chemistry and Applications</i> , 2015, 2015, 1-6. | 4.1 | 10 |
| 10 | DT7 peptide-modified lecithin nanoparticles co-loaded with β -secretase inhibitor and dexamethasone efficiently inhibit T-cell acute lymphoblastic leukemia and reduce gastrointestinal toxicity. <i>Cancer Letters</i> , 2022, 533, 215608. | 7.2 | 3 |