

Hsi Chang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7731951/publications.pdf>

Version: 2024-02-01

17
papers

344
citations

1307594

7
h-index

888059

17
g-index

22
all docs

22
docs citations

22
times ranked

458
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Atypical Teratoid/Rhabdoid Tumor in Taiwan: A Nationwide, Population-Based Study. <i>Cancers</i> , 2022, 14, 668. | 3.7 | 1 |
| 2 | Febrile seizures reduce hippocampal subfield volumes but not cortical thickness in children with focal onset seizures. <i>Epilepsy Research</i> , 2022, 179, 106848. | 1.6 | 2 |
| 3 | Transcranial photobiomodulation add-on therapy to valproic acid for pentylentetrazole-induced seizures in peripubertal rats. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, 81. | 2.7 | 7 |
| 4 | Transcranial photobiomodulation (808Ånm) attenuates pentylentetrazole-induced seizures by suppressing hippocampal neuroinflammation, astrogliosis, and microgliosis in peripubertal rats. <i>Neurophotronics</i> , 2022, 9, 015006. | 3.3 | 13 |
| 5 | Quantitative analysis of intraoperative electrocorticography mirrors histopathology and seizure outcome after epileptic surgery in children. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1500-1511. | 1.7 | 6 |
| 6 | Micronized sacchachitin promotes satellite cell proliferation through TAK1-JNK-AP-1 signaling pathway predominantly by TLR2 activation. <i>Chinese Medicine</i> , 2020, 15, 100. | 4.0 | 4 |
| 7 | Bidirectional myofiber transition through altering the photobiomodulation condition. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2020, 212, 112041. | 3.8 | 2 |
| 8 | Transcranial photobiomodulation attenuates pentylentetrazole-induced status epilepticus in peripubertal rats. <i>Journal of Biophotonics</i> , 2020, 13, e202000095. | 2.3 | 16 |
| 9 | Novel Insights into the Pathogenesis of Spinal Sarcopenia and Related Therapeutic Approaches: A Narrative Review. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3010. | 4.1 | 9 |
| 10 | Muscle Type from which Satellite Cells are Derived Plays a Role in their Damage Response. <i>Chinese Journal of Physiology</i> , 2020, 63, 113-121. | 1.0 | 1 |
| 11 | RARE-45. SARCOMAS INVOLVING THE CENTRAL NERVOUS SYSTEM AT INITIAL PRESENTATION IN CHILDREN AND YOUNG ADULTS: A CASE SERIES. <i>Neuro-Oncology</i> , 2020, 22, iii452-iii452. | 1.2 | 0 |
| 12 | A transient protective effect of low-level laser irradiation against disuse-induced atrophy of rats. <i>Lasers in Medical Science</i> , 2019, 34, 1829-1839. | 2.1 | 12 |
| 13 | Multiple subependymal pseudocysts in neonates play a role in later attention deficit hyperactivity and autistic spectrum disorder. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 692-699. | 1.7 | 9 |
| 14 | Seizure characteristics are related to tumor pathology in children with brain tumors. <i>Epilepsy Research</i> , 2018, 147, 15-21. | 1.6 | 13 |
| 15 | Oseltamivir-Associated Increased Libido in an Influenza Bâ€“Infected Adolescent. <i>primary care companion for CNS disorders, The</i> , 2018, 20, . | 0.6 | 2 |
| 16 | Generation of skeletal muscle stem/progenitor cells from murine induced pluripotent stem cells. <i>FASEB Journal</i> , 2010, 24, 2245-2253. | 0.5 | 162 |
| 17 | Generation of transplantable, functional satelliteâ€“like cells from mouse embryonic stem cells. <i>FASEB Journal</i> , 2009, 23, 1907-1919. | 0.5 | 81 |