

Si-Hao Du

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

238
citations

1163117
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Toll-Like Receptor 4 Mediates Methamphetamine-Induced Neuroinflammation through Caspase-11 Signaling Pathway in Astrocytes. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 409. | 2.9 | 64 |
| 2 | Role of PUMA in methamphetamine-induced neuronal apoptosis. <i>Toxicology Letters</i> , 2016, 240, 149-160. | 0.8 | 37 |
| 3 | Methamphetamine induces hepatotoxicity via inhibiting cell division, arresting cell cycle and activating apoptosis: In vivo and in vitro studies. <i>Food and Chemical Toxicology</i> , 2017, 105, 61-72. | 3.6 | 36 |
| 4 | Lactulose attenuates METH-induced neurotoxicity by alleviating the impaired autophagy, stabilizing the perturbed antioxidant system and suppressing apoptosis in rat striatum. <i>Toxicology Letters</i> , 2018, 289, 107-113. | 0.8 | 30 |
| 5 | Role of CXCR1 and Interleukin-8 in Methamphetamine-Induced Neuronal Apoptosis. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 230. | 3.7 | 23 |
| 6 | Increased cerebral expressions of MMPs, CLDN5, OCLN, ZO1 and AQPs are associated with brain edema following fatal heat stroke. <i>Scientific Reports</i> , 2017, 7, 1691. | 3.3 | 15 |
| 7 | Decreased mRNA levels of cardiac Cx43 and ZO1 in sudden cardiac death related to coronary atherosclerosis: a pilot study. <i>International Journal of Legal Medicine</i> , 2016, 130, 915-922. | 2.2 | 11 |
| 8 | Methamphetamine mediates apoptosis of vascular smooth muscle cells via the chop-related endoplasmic reticulum stress pathway. <i>Toxicology Letters</i> , 2021, 350, 98-110. | 0.8 | 8 |
| 9 | Molecular pathology of cerebral TNF- α , IL-1 β , iNOS and Nrf2 in forensic autopsy cases with special regard to deaths due to environmental hazards and intoxication. <i>Forensic Science, Medicine, and Pathology</i> , 2017, 13, 409-416. | 1.4 | 6 |
| 10 | Sudden infant death from neonate carnitine palmitoyl transferase II deficiency. <i>Forensic Science International</i> , 2017, 278, e41-e44. | 2.2 | 6 |
| 11 | Thymic hypoplasia induced by copy number variations contributed to explaining sudden infant death based on forensic autopsies. <i>Forensic Science International</i> , 2022, 336, 111323. | 2.2 | 2 |
| 12 | Infant death from glutaric aciduria type IIc. <i>Forensic Science International: Reports</i> , 2021, 3, 100184. | 0.8 | 0 |
| 13 | Transcriptomic Changes of Astrocytes in the Brain of Rats with Subacute METH Exposure.. <i>Fa Yi Xue Za Zhi</i> , 2021, 37, 806-812. | 0.3 | 0 |