Jian Gao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7640643/publications.pdf

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| | | 840776 | 940533 | |
|----------|----------------|--------------|----------------|--|
| 15 | 276 | 11 | 16 | |
| papers | citations | h-index | g-index | |
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| | | | | |
| | | | | |
| 18 | 18 | 18 | 472 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|---|--------------|-----------|
| 1 | Identification of metabolic biomarkers in patients with type 2 diabetic coronary heart diseases based on metabolomic approach. Scientific Reports, 2016, 6, 30785. | 3.3 | 43 |
| 2 | Molecular Mechanisms of Action of Emodin: As an Anti-Cardiovascular Disease Drug. Frontiers in Pharmacology, 2020, 11, 559607. | 3 . 5 | 30 |
| 3 | A machine learning-driven study indicates emodin improves cardiac hypertrophy by modulation of mitochondrial SIRT3 signaling. Pharmacological Research, 2020, 155, 104739. | 7.1 | 30 |
| 4 | Vasorelaxant and antihypertensive effects of Tianshu Capsule on rats: An in vitro and in vivo approach. Biomedicine and Pharmacotherapy, 2019, 111, 188-197. | 5 . 6 | 24 |
| 5 | Effects of ginsenoside-Rg1 on the proliferation and glial-like directed differentiation of embryonic rat cortical neural stem cells in vitro. Molecular Medicine Reports, 2017, 16, 8875-8881. | 2.4 | 18 |
| 6 | UPLC/MS/MS-Based Metabolomics Study of the Hepatotoxicity and Nephrotoxicity in Rats Induced by <i>Polygonum multiflorum</i> Thunb ACS Omega, 2020, 5, 10489-10500. | 3.5 | 18 |
| 7 | Metabolomic Profiling of the Synergistic Effects of Ginsenoside Rg1 in Combination with Neural Stem Cell Transplantation in Ischemic Stroke Rats. Journal of Proteome Research, 2020, 19, 2676-2688. | 3.7 | 16 |
| 8 | Mechanism of Chinese Medicine Herbs Effects on Chronic Heart Failure Based on Metabolic Profiling. Frontiers in Pharmacology, 2017, 8, 864. | 3 . 5 | 14 |
| 9 | Effects of Tianshu Capsule on Spontaneously Hypertensive Rats as Revealed by 1H-NMR-Based Metabolic Profiling. Frontiers in Pharmacology, 2019, 10, 989. | 3.5 | 14 |
| 10 | The toxicity assessment of extract of Peganum harmala L. seeds in Caenorhabditis elegans. BMC Complementary Medicine and Therapies, 2020, 20, 256. | 2.7 | 13 |
| 11 | In vitro investigation of the mechanism underlying the effect of ginsenoside on the proliferation and differentiation of neural stem cells subjected to oxygen-glucose deprivation/reperfusion. International Journal of Molecular Medicine, 2018, 41, 353-363. | 4.0 | 12 |
| 12 | UPLC-Q-TOF/MS-Based Metabolomics Approach to Reveal the Hepatotoxicity of Emodin and Detoxification of Dihydromyricetin. ACS Omega, 2021, 6, 5348-5358. | 3 . 5 | 12 |
| 13 | Metabolic effects of <i>Hedyotis diffusa</i> on rats bearing <scp>W</scp> alker 256 tumor revealed by <scp>NMR</scp> â€based metabolomics. Magnetic Resonance in Chemistry, 2018, 56, 5-17. | 1.9 | 10 |
| 14 | Coptisine suppresses proliferation and inhibits metastasis in human pancreatic cancer PANC-1 cells. Journal of Asian Natural Products Research, 2020, 22, 452-463. | 1.4 | 10 |
| 15 | Plasma metabonomics study on toxicity biomarker in rats treated with ⟨i⟩Euphorbia fischeriana⟨/i⟩ based on LC–MS. Biomedical Chromatography, 2016, 30, 1386-1396. | 1.7 | 8 |