

# Mu-Xin Gong

## List of Publications by Year in descending order

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23  
papers

344  
citations

759233

12  
h-index

888059

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g-index

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docs citations

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times ranked

438  
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#	ARTICLE	IF	CITATIONS
1	Dynamic Alterations in the Gut Microbiota of Collagen-Induced Arthritis Rats Following the Prolonged Administration of Total Glucosides of Paeony. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 204.	3.9	44
2	Liver-targeting self-assembled hyaluronic acid-glycyrrhetic acid micelles enhance hepato-protective effect of silybin after oral administration. <i>Drug Delivery</i> , 2016, 23, 1818-1829.	5.7	29
3	Free paclitaxel-loaded E-selectin binding peptide modified micelle self-assembled from hyaluronic acid-paclitaxel conjugate inhibit breast cancer metastasis in a murine model. <i>International Journal of Pharmaceutics</i> , 2017, 528, 33-46.	5.2	29
4	Identification and quantification of the quality markers and anti-migraine active components in Chuanxiong Rhizoma and Cyperi Rhizoma herbal pair based on chemometric analysis between chemical constituents and pharmacological effects. <i>Journal of Ethnopharmacology</i> , 2020, 246, 112228.	4.1	29
5	Combination of artemisinin-based natural compounds from <i>Artemisia annua</i> L. for the treatment of malaria: Pharmacodynamic and pharmacokinetic studies. <i>Phytotherapy Research</i> , 2018, 32, 1415-1420.	5.8	23
6	Anti-Migraine Effect of the Herbal Combination of Chuanxiong Rhizoma and Cyperi Rhizoma and UPLC-MS/MS Method for the Simultaneous Quantification of the Active Constituents in Rat Serum and Cerebral Cortex. <i>Molecules</i> , 2019, 24, 2230.	3.8	17
7	The effects of 18 $\beta$ -glycyrrhetic acid and glycyrrhizin on intestinal absorption of paeoniflorin using the everted rat gut sac model. <i>Journal of Natural Medicines</i> , 2017, 71, 198-207.	2.3	16
8	Identification of active ingredients in Wuzhuyu decoction improving migraine in mice by spectral efficiency association. <i>Molecular Medicine Reports</i> , 2015, 12, 1524-1534.	2.4	15
9	HPLC-ESI-MS/MS validation and pharmacokinetics of kalopanaxsaponin A in rats. <i>RSC Advances</i> , 2015, 5, 7260-7266.	3.6	15
10	Effects of arteannuin B, arteannuic acid and scopoletin on pharmacokinetics of artemisinin in mice. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 677-681.	0.8	15
11	Optimization of combinations of ginsenoside-Rg1, ginsenoside-Rb1, evodiamine and rutaecarpine for effective therapy of mouse migraine. <i>Journal of Natural Medicines</i> , 2016, 70, 207-216.	2.3	15
12	Recognition and Optimization of Ingredients Treating Nitroglycerin-Induced Migraine Rats from Wuzhuyu Decoction. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-15.	1.2	13
13	LC-ESI-MS/MS Analysis and Pharmacokinetics of Plantainoside D Isolated from <i>Chirita longgangensis</i> var. hongyao, a Potential Anti-Hypertensive Active Component in Rats. <i>Molecules</i> , 2014, 19, 15103-15115.	3.8	12
14	Rapid and simultaneous quantification of seven bioactive components in Radix Astragali based on pressurized liquid extraction combined with HPLC-ESI-MS/MS analysis. <i>Analytical Methods</i> , 2015, 7, 3054-3062.	2.7	12
15	Gubenyiliu II Inhibits Breast Tumor Growth and Metastasis Associated with Decreased Heparanase Expression and Phosphorylation of ERK and AKT Pathways. <i>Molecules</i> , 2017, 22, 787.	3.8	10
16	Wuzhuyu Decoction relieves hyperalgesia by regulating central and peripheral 5-HT in chronic migraine model rats. <i>Phytomedicine</i> , 2022, 96, 153905.	5.3	10
17	Heparin-decorated nanostructured lipid carriers of artemether-protoporphyrin IX-transferrin combination for therapy of malaria. <i>International Journal of Pharmaceutics</i> , 2021, 605, 120813.	5.2	9
18	Determination of astragaloside III in rat plasma by liquid chromatography-tandem mass spectrometry and its application to a rat pharmacokinetic study. <i>Biomedical Chromatography</i> , 2016, 30, 105-110.	1.7	8

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19	Simultaneous LC-MS/MS quantification and pharmacokinetics of baicalin, chlorogenic acid and forsythin after intravenous administration of Shuang-huang-lian powder to dogs. <i>Analytical Methods</i> , 2013, 5, 2784.	2.7	7
20	Comparative Pharmacokinetic Study of Taxifolin after Oral Administration of Fructus Polygoni Orientalis Extract in Normal and Fibrotic Rats by UPLC-MS/MS. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	1.2	7
21	Two New Triterpenoid Saponins from <i>Stauntonia obovatifoliola</i> Hayata ssp. <i>intermedia</i> . <i>Helvetica Chimica Acta</i> , 2015, 98, 245-252.	1.6	3
22	Chemical Profiling of Xueshuan Xinmaining Tablet by HPLC and UPLC-ESI-Q-TOF/MS. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-13.	1.2	2
23	Effect of xiaoke granule on blood sugar and blood rheological property in experimental diabetic animals. , 2002, 8, 212-214.		0