

Hong Bai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10917269/publications.pdf>

Version: 2024-02-01

24
papers

1,533
citations

516215

16
h-index

610482

24
g-index

29
all docs

29
docs citations

29
times ranked

1625
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Decoding herbal materials of TCM preparations with the multi-barcode sequencing approach. <i>Scientific Reports</i> , 2022, 12, 5988. | 1.6 | 13 |
| 2 | <i>Glycyrrhiza uralensis</i> Fisch. Root-associated microbiota: the multifaceted hubs associated with environmental factors, growth status and accumulation of secondary metabolites. <i>Environmental Microbiomes</i> , 2022, 17, 23. | 2.2 | 7 |
| 3 | Traditional Chinese Medicine and Gut Microbiome: Their Respective and Concert Effects on Healthcare. <i>Frontiers in Pharmacology</i> , 2020, 11, 538. | 1.6 | 32 |
| 4 | Network Pharmacology Databases for Traditional Chinese Medicine: Review and Assessment. <i>Frontiers in Pharmacology</i> , 2019, 10, 123. | 1.6 | 731 |
| 5 | Biological ingredient complement chemical ingredient in the assessment of the quality of TCM preparations. <i>Scientific Reports</i> , 2019, 9, 5853. | 1.6 | 15 |
| 6 | Isolation, Structural Elucidation, and Liquid Chromatography–Mass Spectrometry Analysis of Steroidal Glycosides from <i>Polygonatum odoratum</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 521-531. | 2.4 | 17 |
| 7 | TCM-Mesh: The database and analytical system for network pharmacology analysis for TCM preparations. <i>Scientific Reports</i> , 2017, 7, 2821. | 1.6 | 168 |
| 8 | A pair of taxifolin-3-O-arabinofuranoside isomers from <i>Juglans regia</i> L.. <i>Natural Product Research</i> , 2017, 31, 945-950. | 1.0 | 14 |
| 9 | Predicting new indications of compounds with a network pharmacology approach: Liuwei Dihuang Wan as a case study. <i>Oncotarget</i> , 2017, 8, 93957-93968. | 0.8 | 10 |
| 10 | A new minor homoisoflavonoid from <i>Caesalpinia sappan</i> . <i>Natural Product Research</i> , 2014, 28, 102-105. | 1.0 | 18 |
| 11 | Three new cucurbitane triterpenoids from <i>Hemsleya penxianensis</i> and their cytotoxic activities. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 2159-2162. | 1.0 | 19 |
| 12 | Isolation and structural elucidation of novel cholestane glycosides and spirostane saponins from <i>Polygonatum odoratum</i> . <i>Steroids</i> , 2014, 80, 7-14. | 0.8 | 34 |
| 13 | DNA Extraction Protocol for Biological Ingredient Analysis of Liuwei Dihuang Wan. <i>Genomics, Proteomics and Bioinformatics</i> , 2014, 12, 137-143. | 3.0 | 26 |
| 14 | Biological ingredient analysis of traditional Chinese medicine preparation based on high-throughput sequencing: the story for Liuwei Dihuang Wan. <i>Scientific Reports</i> , 2014, 4, 5147. | 1.6 | 132 |
| 15 | A dihydrochalcone and several homoisoflavonoids from <i>Polygonatum odoratum</i> are activators of adenosine monophosphate-activated protein kinase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 3137-3139. | 1.0 | 44 |
| 16 | A new triterpenoid saponin from <i>Sanguisorba officinalis</i> . <i>Journal of Asian Natural Products Research</i> , 2012, 14, 607-611. | 0.7 | 10 |
| 17 | Two new neolignan glycosides from <i>Pittosporum glabratum</i> Lindl.. <i>Phytochemistry Letters</i> , 2012, 5, 240-243. | 0.6 | 22 |
| 18 | Twelve pregnane glycosides from <i>Cynanchum atratum</i> . <i>Steroids</i> , 2009, 74, 198-207. | 0.8 | 29 |

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|----|--|-----|-----------|
| 19 | A new homoisoflavan from <i>Caesalpinia sappan</i> . <i>Journal of Natural Medicines</i> , 2008, 62, 325-327. | 1.1 | 28 |
| 20 | Pregnane glycosides from <i>Cynanchum atratum</i> . <i>Steroids</i> , 2008, 73, 96-103. | 0.8 | 22 |
| 21 | A Major Triterpenoid Saponin from <i>Gypsophila oldhamiana</i> . <i>Chemistry and Biodiversity</i> , 2007, 4, 955-960. | 1.0 | 27 |
| 22 | Rhodiolosides A-E, Monoterpene Glycosides from <i>Rhodiola rosea</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2006, 54, 1229-1233. | 0.6 | 47 |
| 23 | Cyanosides A-J, ten novel pregnane glycosides from <i>Cynanchum atratum</i> . <i>Tetrahedron</i> , 2005, 61, 5797-5811. | 1.0 | 54 |
| 24 | A Novel Biflavonoid from Roots of <i>Glycyrrhiza uralensis</i> Cultivated in China. <i>Chemical and Pharmaceutical Bulletin</i> , 2003, 51, 1095-1097. | 0.6 | 13 |