

# Jun Fu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9280447/publications.pdf>

Version: 2024-02-01

9  
papers

190  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

246  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-inflammatory Mechanism of Geniposide: Inhibiting the Hyperpermeability of Fibroblast-Like Synoviocytes via the RhoA/p38MAPK/NF- $\kappa$ B/F-Actin Signal Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 105.	3.5	45
2	Novel anti-inflammatory target of geniposide: Inhibiting Itg $\beta$ 21/Ras-Erk1/2 signal pathway via the miRNA-124a in rheumatoid arthritis synovial fibroblasts. <i>International Immunopharmacology</i> , 2018, 65, 284-294.	3.8	42
3	Chemical and metabolic analysis of <i>Achyranthes bidentata</i> saponins with intestinal microflora-mediated biotransformation by ultra-performance liquid chromatography-quadrupole time-of-flight mass spectrometry coupled with metabolism platform. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 170, 305-320.	2.8	32
4	Deciphering the metabolic profile and pharmacological mechanisms of <i>Achyranthes bidentata</i> blume saponins using ultra-performance liquid chromatography quadrupole time-of-flight mass spectrometry coupled with network pharmacology-based investigation. <i>Journal of Ethnopharmacology</i> , 2021, 274, 114067.	4.1	19
5	Immunosuppressive Effect of Geniposide on Mitogen-Activated Protein Kinase Signalling Pathway and Their Cross-Talk in Fibroblast-Like Synoviocytes of Adjuvant Arthritis Rats. <i>Molecules</i> , 2018, 23, 91.	3.8	16
6	Quantitative Analysis of Multi-components by Single Marker and Fingerprint Analysis of <i>Achyranthes bidentata</i> Blume. <i>Journal of Chromatographic Science</i> , 2018, 56, 595-603.	1.4	12
7	A Microdialysis in Adjuvant Arthritic Rats for Pharmacokinetics and Pharmacodynamics Modeling Study of Geniposide with Determination of Drug Concentration and Efficacy Levels in Dialysate. <i>Molecules</i> , 2018, 23, 987.	3.8	10
8	Microdialysis sampling combined with ultra-high performance liquid chromatography/tandem mass spectrometry for the determination of geniposide in dialysate of joint cavities in adjuvant arthritis rats. <i>Rapid Communications in Mass Spectrometry</i> , 2018, 32, 516-522.	1.5	6
9	An integrated strategy using LC-MS/MS combined with <i>in vivo</i> microdialysis for the simultaneous determination of lignans of <i>Schisandra chinensis</i> (Turcz.) Baill. Fructus and endogenous neurotransmitters: application in pharmacokinetic and pharmacodynamic studies. <i>Food and Function</i> , 2021, 12, 8932-8945.	4.6	6