

# Sen Yu

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

275  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

412  
citing authors

#	ARTICLE	IF	CITATIONS
1	A sensitive and specific liquid chromatography mass spectrometry method for simultaneous determination of berberine, palmatine, coptisine, epiberberine and jatrorrhizine from <i>Coptidis Rhizoma</i> in rat plasma. <i>International Journal of Mass Spectrometry</i> , 2007, 268, 30-37.	1.5	74
2	Increased Plasma Exposures of Five Protoberberine Alkaloids from <i>Coptidis Rhizoma</i> in Streptozotocin-Induced Diabetic Rats: Is P-AMPK Involved?. <i>Planta Medica</i> , 2010, 76, 876-881.	1.3	47
3	Synthesis, in Vitro and in Vivo Biological Evaluation, Docking Studies, and Structure-Activity Relationship (SAR) Discussion of Dipeptidyl Boronic Acid Proteasome Inhibitors Composed of $\beta$ -Amino Acids. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 1990-1999.	6.4	37
4	Synthesis, in Vitro and in Vivo Biological Evaluation, and Comprehensive Understanding of Structure-Activity Relationships of Dipeptidyl Boronic Acid Proteasome Inhibitors Constructed from $\beta$ -Amino Acids. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 8619-8626.	6.4	36
5	Huang-Lian-Jie-Du-Decoction modulates glucagon-like peptide-1 secretion in diabetic rats. <i>Journal of Ethnopharmacology</i> , 2009, 124, 444-449.	4.1	35
6	Development and validation of a liquid chromatographic/electrospray ionization mass spectrometric method for the determination of salidroside in rat plasma: Application to the pharmacokinetics study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 861, 10-15.	2.3	30
7	Validated UPLC/MS/MS assay for quantitative bioanalysis of elbasvir in rat plasma and application to pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1015-1016, 150-156.	2.3	10
8	Determination and Pharmacokinetic Study of 10-O-Dimethylaminoethylginkgolide B in Rat Plasma by LC-MS. <i>Chromatographia</i> , 2008, 67, 219-224.	1.3	6