

# Siqun Jing

## List of Publications by Year in descending order

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11  
papers

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citations

1040056

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11  
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docs citations

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times ranked

499  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperglycemic Stress and Carbon Stress in Diabetic Glucotoxicity. , 2016, 7, 90.		99
2	Dynamic high pressure microfluidization-assisted extraction and bioactivities of <i>Cyperus esculentus</i> ( <i>C. esculentus</i> L.) leaves flavonoids. <i>Food Chemistry</i> , 2016, 192, 319-327.	8.2	41
3	Pancreatic mitochondrial complex I exhibits aberrant hyperactivity in diabetes. <i>Biochemistry and Biophysics Reports</i> , 2017, 11, 119-129.	1.3	40
4	Study on properties of <i>Cyperus esculentus</i> starch grown in Xinjiang, China. <i>Starch/Staerke</i> , 2012, 64, 581-589.	2.1	30
5	Antioxidant Activity, Antitumor Effect, and Antiaging Property of Proanthocyanidins Extracted from <i>Kunlun Chrysanthemum</i> Flowers. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-10.	4.0	22
6	Comparison of antioxidant and antiproliferative activity between <i>Kunlun Chrysanthemum</i> flowers polysaccharides (KCCP) and fraction PII separated by column chromatography. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1019, 169-177.	2.3	17
7	The <i>in vitro</i> and <i>in vivo</i> antioxidant properties of <i>Cyperus esculentus</i> oil from Xinjiang, China. <i>Journal of the Science of Food and Agriculture</i> , 2013, 93, 1505-1509.	3.5	14
8	Antioxidant and Antiproliferative Activities of Purslane Seed Oil. <i>Journal of Hypertension: Open Access</i> , 2016, 05, .	0.2	13
9	Mitochondrial Dihydropyrimidinase Is Upregulated in Response to Intermittent Hypoxic Preconditioning. <i>International Journal of Medical Sciences</i> , 2015, 12, 432-440.	2.5	10
10	Two-dimensional gel electrophoretic detection of protein carbonyls derivatized with biotin-hydrazide. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1019, 128-131.	2.3	10
11	Purification of procyanidins from <i>Kunlun Chrysanthemum</i> by macroporous resins combined with silica gel and evaluation of antioxidant activities <i>in vitro</i> . <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 383-91.	0.2	0