

Xiaopeng Li

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

389
citations

11
h-index

16
g-index

16
ext. papers

578
ext. citations

5.3
avg, IF

3.41
L-index

#	Paper	IF	Citations
15	Etiology of Metabolic Syndrome and Dietary Intervention. <i>International Journal of Molecular Sciences</i> , 2018 , 20,	6.3	72
14	Estrogen Improves Insulin Sensitivity and Suppresses Gluconeogenesis via the Transcription Factor Foxo1. <i>Diabetes</i> , 2019 , 68, 291-304	0.9	69
13	(-)-Epigallocatechin-3-gallate (EGCG) inhibits starch digestion and improves glucose homeostasis through direct or indirect activation of PXR/CAR-mediated phase II metabolism in diabetic mice. <i>Food and Function</i> , 2018 , 9, 4651-4663	6.1	44
12	Inhibition of Advanced Glycation Endproduct Formation by Lotus Seedpod Oligomeric Procyanidins through RAGE-MAPK Signaling and NF- κ B Activation in High-Fat-Diet Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 6989-98	5.7	35
11	Characterization and preparation of oligomeric procyanidins from Litchi chinensis pericarp. <i>Food Research International</i> , 2016 , 112, 168-74	3.2	28
10	Lactobacillus casei-01 facilitates the ameliorative effects of proanthocyanidins extracted from lotus seedpod on learning and memory impairment in scopolamine-induced amnesia mice. <i>PLoS ONE</i> , 2014 , 9, e112773	3.7	28
9	Attenuated mTOR Signaling and Enhanced Glucose Homeostasis by Dietary Supplementation with Lotus Seedpod Oligomeric Procyanidins in Streptozotocin (STZ)-Induced Diabetic Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 3801-3810	5.7	24
8	A significant inhibitory effect on advanced glycation end product formation by catechin as the major metabolite of lotus seedpod oligomeric procyanidins. <i>Nutrients</i> , 2014 , 6, 3230-44	6.7	17
7	Epigallocatechin Gallate Inhibits Hepatic Glucose Production in Primary Hepatocytes via Downregulating PKA Signaling Pathways and Transcriptional Factor FoxO1. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 3651-3661	5.7	13
6	The multifaceted role of ferroptosis in liver disease.. <i>Cell Death and Differentiation</i> , 2022 ,	12.7	13
5	Direct and indirect measurements of enhanced phenolic bioavailability from litchi pericarp procyanidins by Lactobacillus casei-01. <i>Food and Function</i> , 2017 , 8, 2760-2770	6.1	12
4	In vitro antioxidant activities of proanthocyanidins extracted from the lotus seedpod and ameliorative effects on learning and memory impairment in scopolamine-induced amnesia mice. <i>Food Science and Biotechnology</i> , 2015 , 24, 1487-1494	3	11
3	Dietary supplementation of A-type procyanidins from litchi pericarp improves glucose homeostasis by modulating mTOR signaling and oxidative stress in diabetic ICR mice. <i>Journal of Functional Foods</i> , 2018 , 44, 155-165	5.1	11
2	Phosphorylation of Forkhead Protein FoxO1 at S253 Regulates Glucose Homeostasis in Mice. <i>Endocrinology</i> , 2019 , 160, 1333-1347	4.8	9
1	Diabetes diminishes a typical metabolite of litchi pericarp oligomeric procyanidins (LPOPC) in urine mediated by imbalanced gut microbiota. <i>Food and Function</i> , 2021 , 12, 5375-5386	6.1	3