

Xiaopeng Li

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

874
citations

686830

13
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940134

16
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16
all docs

16
docs citations

16
times ranked

1094
citing authors

#	ARTICLE	IF	CITATIONS
1	The multifaceted role of ferroptosis in liver disease. <i>Cell Death and Differentiation</i> , 2022, 29, 467-480.	5.0	214
2	Estrogen Improves Insulin Sensitivity and Suppresses Gluconeogenesis via the Transcription Factor Foxo1. <i>Diabetes</i> , 2019, 68, 291-304.	0.3	160
3	Etiology of Metabolic Syndrome and Dietary Intervention. <i>International Journal of Molecular Sciences</i> , 2019, 20, 128.	1.8	133
4	(-)-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.	2.1	71
5	Inhibition of Advanced Glycation Endproduct Formation by Lotus Seedpod Oligomeric Procyanidins through RAGE- α 1-MAPK Signaling and NF- κ B Activation in High-Fat-Diet Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 6989-6998.	2.4	43
6	Characterization and preparation of oligomeric procyanidins from <i>Litchi chinensis</i> pericarp. <i>Food Chemistry</i> , 2016, 112, 168-174.	1.1	41
7	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.	2.4	37
8	<i>Lactobacillus casei</i> -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.	1.1	33
9	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, 3230-3244.	1.7	29
10	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.	2.4	27
11	Phosphorylation of Forkhead Protein FoxO1 at S253 Regulates Glucose Homeostasis in Mice. <i>Endocrinology</i> , 2019, 160, 1333-1347.	1.4	26
12	Direct and indirect measurements of enhanced phenolic bioavailability from litchi pericarp procyanidins by <i>Lactobacillus casei</i> -01. <i>Food and Function</i> , 2017, 8, 2760-2770.	2.1	18
13	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.	1.6	17
14	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.	1.2	12
15	Metformin Targets Foxo1 to Control Glucose Homeostasis. <i>Biomolecules</i> , 2021, 11, 873.	1.8	8
16	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.	2.1	5