

Min-Wang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

297
citations

1163117

8
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	The profile of buckwheat tannins based on widely targeted metabolome analysis and pharmacokinetic study of ellagitannin metabolite urolithin A. <i>LWT - Food Science and Technology</i> , 2022, 156, 113069.	5.2	6
2	Regulatory Effect of Sea-Buckthorn Procyanidins on Oxidative Injury HUVECs. <i>Frontiers in Nutrition</i> , 2022, 9, .	3.7	3
3	<scpd>-<i>chiro</i>-Inositol facilitates adiponectin biosynthesis and activates the AMPK [±] /PPARs pathway to inhibit high-fat diet-induced obesity and liver lipid deposition. <i>Food and Function</i> , 2022, 13, 7192-7203.	4.6	7
4	Quercetin and d-chiro-inositol combined alleviate hepatic insulin resistance. <i>Food Bioscience</i> , 2021, 43, 101255.	4.4	0
5	Ginsenoside Rb1 Protects Human Umbilical Vein Endothelial Cells against High Glucose-Induced Mitochondria-Related Apoptosis through Activating SIRT3 Signalling Pathway. <i>Chinese Journal of Integrative Medicine</i> , 2021, 27, 336-344.	1.6	9
6	Phloretin attenuation of hepatic steatosis <i>via</i> an improvement of mitochondrial dysfunction by activating AMPK-dependent signaling pathways in C57BL/6J mice and HepG2 cells. <i>Food and Function</i> , 2021, 12, 12421-12433.	4.6	2
7	Activation of AMPK/Sirt3 pathway by phloretin reduces mitochondrial ROS in vascular endothelium by increasing the activity of MnSOD <i>via</i> deacetylation. <i>Food and Function</i> , 2020, 11, 3073-3083.	4.6	31
8	The distribution of D-chiro-inositol in buckwheat and its antioxidative effect in HepG2. <i>Journal of Cereal Science</i> , 2019, 89, 102808.	3.7	6
9	Protocatechuic Acid-Ameliorated Endothelial Oxidative Stress through Regulating Acetylation Level via CD36/AMPK Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 7060-7072.	5.2	24
10	<scpd>-<i>chiro</i>-Inositol Ameliorates High Fat Diet-Induced Hepatic Steatosis and Insulin Resistance via PKC ^μ -PI3K/AKT Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 5957-5967.	5.2	38
11	Vanillic acid alleviates palmitic acid-induced oxidative stress in human umbilical vein endothelial cells via Adenosine Monophosphate-Activated Protein Kinase signaling pathway. <i>Journal of Food Biochemistry</i> , 2019, 43, e12893.	2.9	19
12	<scpd>-Fagomine Attenuates High Glucose-Induced Endothelial Cell Oxidative Damage by Upregulating the Expression of PGC-1 [±] . <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 2758-2764.	5.2	17
13	Protocatechuic Acid Ameliorated Palmitic-Acid-Induced Oxidative Damage in Endothelial Cells through Activating Endogenous Antioxidant Enzymes via an Adenosine-Monophosphate-Activated-Protein-Kinase-Dependent Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 10400-10409.	5.2	34
14	<scpd>-Chiro inositol ameliorates endothelial dysfunction via inhibition of oxidative stress and mitochondrial fission. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600710.	3.3	17
15	Comparison of milling fractions of tartary buckwheat for their phenolics and antioxidant properties. <i>Food Research International</i> , 2012, 49, 53-59.	6.2	84