He-Yao Wang

List of Publications by Year
in descending order

11	284	1163117 8	1372567 10
papers	citations	h-index	g-index

11	11	11	427
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ginsenoside Rb2 Alleviates Hepatic Lipid Accumulation by Restoring Autophagy via Induction of Sirt1 and Activation of AMPK. International Journal of Molecular Sciences, 2017, 18, 1063.	4.1	99
2	Exogenous FABP4 interferes with differentiation, promotes lipolysis and inflammation in adipocytes. Endocrine, 2020, 67, 587-596.	2.3	37
3	Isoprenylated Flavonoids and Adipogenesis-Promoting Constituents from Morus nigra. Journal of Natural Products, 2011, 74, 816-824.	3.0	35
4	Trimer procyanidin oligomers contribute to the protective effects of cinnamon extracts on pancreatic Î²-cells in vitro. Acta Pharmacologica Sinica, 2016, 37, 1083-1090.	6.1	31
5	From hit to lead: Structure-based discovery of naphthalene-1-sulfonamide derivatives as potent and selective inhibitors of fatty acid binding protein 4. European Journal of Medicinal Chemistry, 2018, 154, 44-59.	5.5	19
6	Cinnamtannin D1 Protects Pancreatic Î²-Cells from Glucolipotoxicity-Induced Apoptosis by Enhancement of Autophagy In Vitro and In Vivo. Journal of Agricultural and Food Chemistry, 2020, 68, 12617-12630.	5.2	19
7	Procyanidin C1, a Component of Cinnamon Extracts, Is a Potential Insulin Sensitizer That Targets Adipocytes. Journal of Agricultural and Food Chemistry, 2019, 67, 8839-8846.	5.2	18
8	Sanggenol F exerts anti-diabetic effects via promoting adipocyte differentiation and modifying adipokines expression. Endocrine, 2017, 56, 73-81.	2.3	15
9	A novel low systemic diacylglycerol acyltransferase 1 inhibitor, Yhhu2407, improves lipid metabolism. European Journal of Pharmaceutical Sciences, 2021, 158, 105683.	4.0	7
10	Combined treatment with FABP4 inhibitor ameliorates rosiglitazoneâ€induced liver steatosis in obese diabetic db/db mice. Basic and Clinical Pharmacology and Toxicology, 2021, 129, 173-182.	2.5	4
11	5,4â€²-Dihydroxy-7,8-dimethoxyflavanone and Aliarin from Dodonaea viscosa Are Activators of PPARÎ³. Planta Medica, 2018, 84, 500-506.	1.3	0