Kwang-Min Lee

List of Publications by Citations

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Version: 2024-04-10

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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.

9 161 5 10 g-index

10 203 4.2 2.52 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
9	Functional modulation of AMP-activated protein kinase by cereblon. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011 , 1813, 448-55	4.9	69
8	Disruption of the cereblon gene enhances hepatic AMPK activity and prevents high-fat diet-induced obesity and insulin resistance in mice. <i>Diabetes</i> , 2013 , 62, 1855-64	0.9	51
7	Functional effects of a pathogenic mutation in Cereblon (CRBN) on the regulation of protein synthesis via the AMPK-mTOR cascade. <i>Journal of Biological Chemistry</i> , 2014 , 289, 23343-52	5.4	19
6	Ubiquitin-dependent proteasomal degradation of AMPK gamma subunit by Cereblon inhibits AMPK activity. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020 , 1867, 118729	4.9	10
5	Safflower Seed Extract Attenuates the Development of Osteoarthritis by Blocking NF- B Signaling. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	5
4	Nitrous Oxide Emission and Crop Yield in Arable Soil Amended with Bottom Ash. <i>Agriculture</i> (Switzerland), 2021 , 11, 1012	3	2
3	Therapeutic Applications of Type 2 Diabetes Mellitus Drug Metformin in Patients with Osteoarthritis. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
2	Characterization of a Novel CaCO-Forming Alkali-Tolerant S26 as a Filling Agent for Repairing Concrete Cracks. <i>Molecules</i> , 2021 , 26,	4.8	1
1	Regulation of AMPK Activity by CRBN Is Independent of the Thalidomide-CRL4 Protein Degradation Axis. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	1