

Gaochao Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1052112/publications.pdf>

Version: 2024-02-01

5
papers

318
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

734
citing authors

#	ARTICLE	IF	CITATIONS
1	Systemic pan-AMPK activator MK-8722 improves glucose homeostasis but induces cardiac hypertrophy. <i>Science</i> , 2017, 357, 507-511.	12.6	227
2	Discovery of MK-8722: A Systemic, Direct Pan-Activator of AMP-Activated Protein Kinase. <i>ACS Medicinal Chemistry Letters</i> , 2018, 9, 39-44.	2.8	35
3	Mineralocorticoid receptor antagonists: Identification of heterocyclic amide replacements in the oxazolidinedione series. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 1681-1684.	2.2	23
4	Hit-to-Lead Optimization and Discovery of 5-((5-([1,1'-Biphenyl]-4-yl)-6-chloro-1 <i>H</i> -benzo[<i>d</i>]imidazol-2-yl)oxy)-2-methylbenzoic Acid (MK-3903): A Novel Class of Benzimidazole-Based Activators of AMP-Activated Protein Kinase. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 9040-9052.	6.4	21
5	Discovery of Spirocyclic Aldosterone Synthase Inhibitors as Potential Treatments for Resistant Hypertension. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 128-132.	2.8	12