

# 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

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2053705

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g-index

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docs citations

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times ranked

734  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of MK-8722: A Systemic, Direct Pan-Activator of AMP-Activated Protein Kinase. ACS Medicinal Chemistry Letters, 2018, 9, 39-44.	2.8	35
2	Discovery of Spirocyclic Aldosterone Synthase Inhibitors as Potential Treatments for Resistant Hypertension. ACS Medicinal Chemistry Letters, 2017, 8, 128-132.	2.8	12
3	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. Journal of Medicinal Chemistry, 2017, 60, 9040-9052.	6.4	21
4	Systemic pan-AMPK activator MK-8722 improves glucose homeostasis but induces cardiac hypertrophy. Science, 2017, 357, 507-511.	12.6	227
5	Mineralocorticoid receptor antagonists: Identification of heterocyclic amide replacements in the oxazolidinedione series. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 1681-1684.	2.2	23