

# Chao Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6253611/publications.pdf>

Version: 2024-02-01

8  
papers

140  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of PTP1B blocks pancreatic cancer progression by targeting the PKM2/AMPK/mTORC1 pathway. <i>Cell Death and Disease</i> , 2019, 10, 874.	6.3	48
2	Design, synthesis and biological evaluation of bromophenol-thiazolylhydrazone hybrids inhibiting the interaction of translation initiation factors eIF4E/eIF4G as multifunctional agents for cancer treatment. <i>European Journal of Medicinal Chemistry</i> , 2019, 177, 153-170.	5.5	23
3	Design, synthesis and biological evaluation of novel pyrimidinedione derivatives as DPP-4 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2131-2135.	2.2	22
4	Toward a treatment of diabetes: In vitro and in vivo evaluation of uncharged bromophenol derivatives as a new series of PTP1B inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019, 166, 178-185.	5.5	16
5	CYC27 Synthetic Derivative of Bromophenol from Red Alga <i>Rhodomela confervoides</i> : Anti-Diabetic Effects of Sensitizing Insulin Signaling Pathways and Modulating RNA Splicing-Associated RBPs. <i>Marine Drugs</i> , 2019, 17, 49.	4.6	9
6	Structural and Bioactive Studies of Halogenated Constituents from Sponges. <i>Current Medicinal Chemistry</i> , 2020, 27, 2335-2360.	2.4	8
7	Highly Selective Protein Tyrosine Phosphatase Inhibitor, 2,2,3,3-Tetrabromo-4,4,5,5-tetrahydroxydiphenylmethane, Ameliorates Type 2 Diabetes Mellitus in BKSdb Mice. <i>Molecular Pharmaceutics</i> , 2019, 16, 1839-1850.	4.6	7
8	Antidiabetic activity in vitro and in vivo of BDB, a selective inhibitor of protein tyrosine phosphatase 1B, from <i>Rhodomela confervoides</i> . <i>British Journal of Pharmacology</i> , 2020, 177, 4464-4480.	5.4	7