

Robert K LeÅ›niak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6564940/publications.pdf>

Version: 2024-02-01

9

papers

135

citations

1684188

5

h-index

1720034

7

g-index

10

all docs

10

docs citations

10

times ranked

209

citing authors

#	ARTICLE		IF	CITATIONS
1	Discovery of G2019S-Selective Leucine Rich Repeat Protein Kinase 2 inhibitors with inÂvivo efficacy. European Journal of Medicinal Chemistry, 2022, 229, 114080.		5.5	19
2	Imitation of β -lactam binding enables broad-spectrum metallo- β -lactamase inhibitors. Nature Chemistry, 2022, 14, 15-24.		13.6	39
3	Discovery of 1 <i>H</i> - <i>i>Pyrazole Biaryl Sulfonamides as Novel G2019S-LRRK2 Kinase Inhibitors. ACS Medicinal Chemistry Letters, 2022, 13, 981-988.</i>		2.8	6
4	^{19}F NMR studies on β -butyrobetaine hydroxylase provide mechanistic insights and suggest a dual inhibition mode. Chemical Communications, 2019, 55, 14717-14720.		4.1	4
5	The Jumonji-C oxygenase JMJD7 catalyzes (3S)-lysyl hydroxylation of TRAFAC GTPases. Nature Chemical Biology, 2018, 14, 688-695.		8.0	31
6	Human carnitine biosynthesis proceeds via (2S,3S)-3-hydroxy-N μ -trimethyllysine. Chemical Communications, 2017, 53, 440-442.		4.1	11
7	Cation- ϵ Interactions Contribute to Substrate Recognition in β -Butyrobetaine Hydroxylase Catalysis. Chemistry - A European Journal, 2016, 22, 1270-1276.		3.3	24
8	Frontispiece: Cation- ϵ Interactions Contribute to Substrate Recognition in β -Butyrobetaine Hydroxylase Catalysis. Chemistry - A European Journal, 2016, 22, .		3.3	0
9	Targeting LRRK2 mutations in Parkinson's disease. Future Medicinal Chemistry, 0, , .		2.3	1