

Xiao Lei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1744989/publications.pdf>

Version: 2024-02-01

6
papers

139
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of the function of class IIa HDACs by blocking their interaction with MEF2. <i>Nucleic Acids Research</i> , 2012, 40, 5378-5388.	14.5	44
2	Reversal of pathological cardiac hypertrophy via the MEF2-coregulator interface. <i>JCI Insight</i> , 2017, 2, .	5.0	33
3	The Cancer Mutation D83V Induces an α -Helix to β -Strand Conformation Switch in MEF2B. <i>Journal of Molecular Biology</i> , 2018, 430, 1157-1172.	4.2	31
4	Landscape of DNA binding signatures of myocyte enhancer factor-2B reveals a unique interplay of base and shape readout. <i>Nucleic Acids Research</i> , 2020, 48, 8529-8544.	14.5	17
5	Crystal Structure of Apo MEF2B Reveals New Insights in DNA Binding and Cofactor Interaction. <i>Biochemistry</i> , 2018, 57, 4047-4051.	2.5	11
6	Crystal Structures of Ternary Complexes of MEF2 and NKX2-5 Bound to DNA Reveal a Disease Related Protein-Protein Interaction Interface. <i>Journal of Molecular Biology</i> , 2020, 432, 5499-5508.	4.2	3