

Sandra Berndt

List of Publications by Year in descending order

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6
papers

167
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	A Model for the Signal Initiation Complex Between Arrestin-3 and the Src Family Kinase Fgr. Journal of Molecular Biology, 2022, 434, 167400.	4.2	6
2	An Eight Amino Acid Segment Controls Oligomerization and Preferred Conformation of the two Non-visual Arrestins. Journal of Molecular Biology, 2021, 433, 166790.	4.2	15
3	New Structural Perspectives in G Protein-Coupled Receptor-Mediated Src Family Kinase Activation. International Journal of Molecular Sciences, 2021, 22, 6489.	4.1	13
4	Crystal structure of the SH3 domain of human Lyn non-receptor tyrosine kinase. PLoS ONE, 2019, 14, e0215140.	2.5	5
5	Arrestin-3 scaffolding of the JNK3 cascade suggests a mechanism for signal amplification. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 810-815.	7.1	34
6	Structural basis of arrestin-3 activation and signaling. Nature Communications, 2017, 8, 1427.	12.8	92