Alexandr Kornev

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10954201/publications.pdf

Version: 2024-02-01

4 papers

438 citations

1937685 4 h-index 2272923 4 g-index

5 all docs 5 docs citations

5 times ranked 715 citing authors

#	Article	IF	CITATIONS
1	The cAMP binding domain: An ancient signaling module. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 45-50.	7.1	190
2	Dynamics connect substrate recognition to catalysis in protein kinase A. Nature Chemical Biology, 2010, 6, 821-828.	8.0	182
3	Pseudokinases from a structural perspective. Biochemical Society Transactions, 2013, 41, 981-986.	3.4	37
4	Using Markov State Models to Develop a Mechanistic Understanding of Protein Kinase A Regulatory Subunit RlÎ \pm Activation in Response to cAMP Binding. Journal of Biological Chemistry, 2014, 289, 30040-30051.	3.4	29