

Sucha Sudarsanam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10665100/publications.pdf>

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9
papers

1,342
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

2167
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of protein kinase signaling from yeast to man. Trends in Biochemical Sciences, 2002, 27, 514-520.	7.5	856
2	The mouse kinome: Discovery and comparative genomics of all mouse protein kinases. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 11707-11712.	7.1	278
3	An automated method for modeling proteins on known templates using distance geometry. Protein Science, 1993, 2, 277-289.	7.6	53
4	Modeling protein loops using a $\hat{r}+1, \hat{r}$ dimer database. Protein Science, 1995, 4, 1412-1420.	7.6	48
5	Profiling human phosphodiesterase genes and splice isoforms. Biochemical and Biophysical Research Communications, 2006, 350, 25-32.	2.1	46
6	Structural diversity of sequentially identical subsequences of proteins: Identical octapeptides can have different conformations. , 1998, 30, 228-231.		44
7	Homology Modeling of Divergent Proteins. Journal of Molecular Biology, 1994, 241, 143-149.	4.2	16
8	Translational Biology Approach to Identify Causative Factors for Rare Toxicities in Humans and Animals. Current Drug Discovery Technologies, 2012, 9, 77-80.	1.2	1
9	Sequence Into Structure. Nature Biotechnology, 1993, 11, 1579-1580.	17.5	0