

Hongyu Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11405388/publications.pdf>

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6
papers

14,557
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

15437
citing authors

#	ARTICLE	IF	CITATIONS
1	The Sequence of the Human Genome. <i>Science</i> , 2001, 291, 1304-1351.	12.6	12,623
2	The Genome Sequence of the Malaria Mosquito <i>Anopheles gambiae</i> . <i>Science</i> , 2002, 298, 129-149.	12.6	1,859
3	A fast and efficient program for modeling protein loops. <i>Biopolymers</i> , 1997, 41, 61-72.	2.4	35
4	Alignment of BLAST high-scoring segment pairs based on the longest increasing subsequence algorithm. <i>Bioinformatics</i> , 2003, 19, 1391-1396.	4.1	31
5	Conformational analysis of two glycoproteins: a Monte Carlo simulated annealing approach using a soft-sphere potential. <i>Carbohydrate Research</i> , 1996, 284, 25-34.	2.3	5
6	Modeling the third loop of short-chain snake venom neurotoxins: Roles of the short-range and long-range interactions. <i>Proteins: Structure, Function and Bioinformatics</i> , 2001, 42, 6-16.	2.6	4