

Jae Shick Yang

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

281
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	All-Atom Model for Stabilization of α -Helical Structure in Peptides by Hydrocarbon Staples. Journal of the American Chemical Society, 2009, 131, 4622-4627.	13.7	104
2	All-Atom Ab Initio Folding of a Diverse Set of Proteins. Structure, 2007, 15, 53-63.	3.3	85
3	Universality and diversity of folding mechanics for three-helix bundle proteins. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 895-900.	7.1	60
4	A knowledge-based move set for protein folding. Proteins: Structure, Function and Bioinformatics, 2006, 66, 682-688.	2.6	22
5	Analysis of the elastic deformation of semicrystalline poly(trimethylene terephthalate) by the atomistic-continuum model. Journal of Chemical Physics, 2001, 114, 8159-8164.	3.0	10