

Beytullah Ozgur

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

112
citations

1937685
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10
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docs citations

10
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Assembling Multidomain Peptide Fibers with Aromatic Cores. <i>Biomacromolecules</i> , 2013, 14, 1370-1378.	5.4	83
2	Assembly of Triblock Amphiphilic Peptides into One-Dimensional Aggregates and Network Formation. <i>Journal of Physical Chemistry B</i> , 2016, 120, 10243-10257.	2.6	8
3	Relation between Protein Intrinsic Normal Mode Weights and Pre-Existing Conformer Populations. <i>Journal of Physical Chemistry B</i> , 2017, 121, 3686-3700.	2.6	6
4	Role of Hydrophobic/Aromatic Residues on the Stability of Double-Wall β -Sheet Structures Formed by a Triblock Peptide. <i>Journal of Physical Chemistry B</i> , 2017, 121, 4115-4128.	2.6	5
5	Structure Based Engineering of an Anti-angiogenic scFv Antibody for Soluble Production in <i>E. Coli</i> without Loss of Activity. <i>Biotechnology and Applied Biochemistry</i> , 2021, , .	3.1	4
6	Assembly of Huntingtin headpiece into α -helical bundles. <i>Biointerphases</i> , 2017, 12, 02D413.	1.6	3
7	Representation of the conformational ensemble of peptides in coarse grained simulations. <i>Journal of Chemical Physics</i> , 2020, 153, 054108.	3.0	1
8	Relation between kinetic conversion rates and ANM mode frequencies. , 2010, , .		0
9	Understanding Formation and Structure of Peptide Nanofibers via Steered MD Simulations. <i>Biophysical Journal</i> , 2012, 102, 441a-442a.	0.5	0