Stan Yoo

List of Publications by Year in descending order

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1125271 1039406 13 457 9 13 citations h-index g-index papers 15 15 15 781 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	A Disulfide-Stabilized A \hat{l}^2 that Forms Dimers but Does Not Form Fibrils. Biochemistry, 2022, 61, 252-264.	1.2	4
2	Effects of Familial Alzheimer's Disease Mutations on the Assembly of a β-Hairpin Peptide Derived from Aβ _{16–36} . Biochemistry, 2022, 61, 446-454.	1.2	7
3	Expression of N-Terminal Cysteine $\hat{Al^2}$ 42 and Conjugation to Generate Fluorescent and Biotinylated $\hat{Al^2}$ 42. Biochemistry, 2021, 60, 1191-1200.	1.2	3
4	Increased vaccine tolerability and protection via NF-κB modulation. Science Advances, 2020, 6, .	4.7	29
5	An Efficient Method for the Expression and Purification of Aβ(M1–42). Biochemistry, 2018, 57, 3861-3866.	1.2	19
6	Repurposing Triphenylmethane Dyes to Bind to Trimers Derived from $\hat{A^2}$. Journal of the American Chemical Society, 2018, 140, 11745-11754.	6.6	27
7	Stabilization, Assembly, and Toxicity of Trimers Derived from $\hat{A^2}$. Journal of the American Chemical Society, 2017, 139, 966-975.	6.6	68
8	A Hexamer of a Peptide Derived from Aβ _{16–36} . Biochemistry, 2017, 56, 6061-6071.	1.2	23
9	Onâ€resin <i>N</i> àê€terminal peptoid degradation: Toward mild sequencing conditions. Biopolymers, 2016, 106, 726-736.	1.2	12
10	Square channels formed by a peptide derived from transthyretin. Chemical Science, 2016, 7, 6946-6951.	3.7	10
11	Molecular Engineering of the Peptoid Nanosheet Hydrophobic Core. Langmuir, 2016, 32, 11946-11957.	1.6	32
12	Accelerated Submonomer Solid-Phase Synthesis of Peptoids Incorporating Multiple Substituted N-Aryl Glycine Monomers. Journal of Organic Chemistry, 2015, 80, 10490-10497.	1.7	34
13	A Red-Shifted, Fast-Relaxing Azobenzene Photoswitch for Visible Light Control of an Ionotropic Glutamate Receptor. Journal of the American Chemical Society, 2013, 135, 17683-17686.	6.6	189