Keiko Shinoda

List of Publications by Year in descending order

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1684188 1720034 8 53 5 7 citations h-index g-index papers 8 8 8 92 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Initiation of prolyl cis-trans isomerisation in the CDR-H3 loop of an antibody in response to antigen binding. Scientific Reports, 2017, 7, 16964.	3.3	13
2	Epiregulin Recognition Mechanisms by Anti-epiregulin Antibody 9E5. Journal of Biological Chemistry, 2016, 291, 2319-2330.	3.4	11
3	Cupid and Psyche system for the diagnosis and treatment of advanced cancer. Proceedings of the Japan Academy Series B: Physical and Biological Sciences, 2019, 95, 602-611.	3.8	8
4	Determining Factor of the Quantum Yield of the Cyclization Reaction via Triplet States for Dye-Attached Diarylethene. Journal of Physical Chemistry A, 2021, 125, 5895-5902.	2.5	7
5	A New Lipid Force Field (FUJI). Journal of Chemical Theory and Computation, 2020, 16, 3664-3676.	5 . 3	7
6	Theoretical Study on the Photocyclization Mechanism of Diarylethenes with Transition-Metal Substituents. Bulletin of the Chemical Society of Japan, 2012, 85, 679-686.	3.2	4
7	Engineered MATE multidrug transporters reveal two functionally distinct ion-coupling pathways in NorM from Vibrio cholerae. Communications Biology, 2021, 4, 558.	4.4	3

¹PT173 Molecular dynamics simulation of epiregulin and its antibody(The 50th Annual Meeting of the) Tj ETQq0 0 8 rgBT /Overlock 10 7