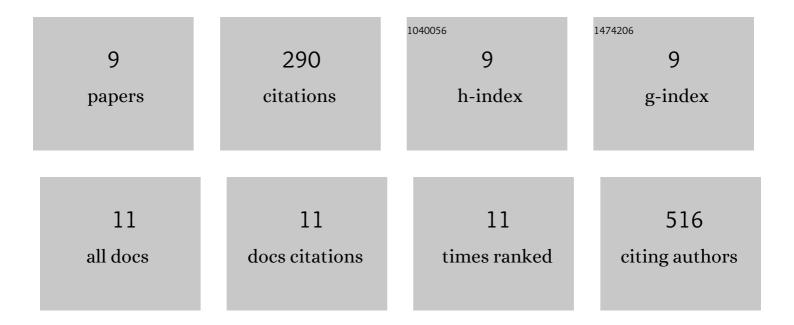
## Doo Nam Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2344610/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Zinc-finger protein CNBP alters the 3-D structure of IncRNA Braveheart in solution. Nature Communications, 2020, 11, 148.	12.8	53
2	Practical Considerations for Atomistic Structure Modeling with Cryo-EM Maps. Journal of Chemical Information and Modeling, 2020, 60, 2436-2442.	5.4	11
3	Cryo_fit: Democratization of flexible fitting for cryo-EM. Journal of Structural Biology, 2019, 208, 1-6.	2.8	30
4	Tools for the cryo-EM gold rush: going from the cryo-EM map to the atomistic model. Bioscience Reports, 2017, 37, .	2.4	18
5	Boosting protein stability with the computational design of βâ€sheet surfaces. Protein Science, 2016, 25, 702-710.	7.6	18
6	Computational approaches to understanding protein aggregation in neurodegeneration. Journal of Molecular Cell Biology, 2014, 6, 104-115.	3.3	43
7	E <sub>a</sub> MEAD: Activation Energy Prediction of Cytochrome P450 Mediated Metabolism with Effective Atomic Descriptors. Journal of Chemical Information and Modeling, 2009, 49, 1643-1654.	5.4	25
8	Regioselectivity Prediction of CYP1A2-Mediated Phase I Metabolism. Journal of Chemical Information and Modeling, 2008, 48, 1074-1080.	5.4	40
9	New Combined Model for the Prediction of Regioselectivity in Cytochrome P450/3A4 Mediated Metabolism. Journal of Chemical Information and Modeling, 2008, 48, 591-601.	5.4	50