

Jiaqi Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10807032/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Residue-Specific Interactions of an Intrinsically Disordered Protein with Silica Nanoparticles and Their Quantitative Prediction. <i>Journal of Physical Chemistry C</i> , 2016, 120, 24463-24468.	3.1	28
2	Quantitative Binding Behavior of Intrinsically Disordered Proteins to Nanoparticle Surfaces at Individual Residue Level. <i>Chemistry - A European Journal</i> , 2018, 24, 16997-17001.	3.3	21
3	Model for the allosteric regulation of the $\text{Na}^+\text{Ca}^{2+}$ exchanger NCX . <i>Proteins: Structure, Function and Bioinformatics</i> , 2016, 84, 580-590.	2.6	11
4	The Intracellular Loop of the $\text{Na}^+/\text{Ca}^{2+}$ Exchanger Contains an "Awareness Ribbon"-Shaped Two-Helix Bundle Domain. <i>Biochemistry</i> , 2018, 57, 5096-5104.	2.5	9
5	Carbohydrate Background Removal in Metabolomics Samples. <i>Analytical Chemistry</i> , 2018, 90, 14100-14104.	6.5	6
6	Differential Attenuation of NMR Signals by Complementary Ion-Exchange Resin Beads for De Novo Analysis of Complex Metabolomics Mixtures. <i>Chemistry - A European Journal</i> , 2017, 23, 9239-9243.	3.3	4