## Ivana M Stanković

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/378194/publications.pdf

Version: 2024-02-01

1478505 1372567 11 108 10 6 citations h-index g-index papers 11 11 11 191 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The significance of the metal cation in guanine-quartet – metalloporphyrin complexes. Physical Chemistry Chemical Physics, 2021, 23, 574-584.	2.8	7
2	Alzheimer's and Consciousness: How Much Subjectivity Is Objective?. Neuroscience Insights, 2021, 16, 263310552110338.	1.6	1
3	Decisive Influence of Environment on Aromatic/Aromatic Interaction Geometries. Comparison of Aromatic/Aromatic Interactions in Crystal Structures of Small Molecules and in Protein Structures. Crystal Growth and Design, 2021, 21, 1898-1904.	3.0	9
4	Modulating Excited Charge-Transfer States of G-Quartet Self-Assemblies by Earth Alkaline Cations and Hydration. Journal of Physical Chemistry A, 2020, 124, 8101-8111.	2.5	4
5	A linker of the proline-threonine repeating motif sequence is bimodal. Journal of Molecular Modeling, 2020, 26, 178.	1.8	4
6	What is the preferred geometry of sulfur–disulfide interactions?. CrystEngComm, 2020, 22, 7262-7271.	2.6	2
7	How flexible is the water molecule structure? Analysis of crystal structures and the potential energy surface. Physical Chemistry Chemical Physics, 2020, 22, 4138-4143.	2.8	16
8	Carbohydrate – Protein aromatic ring interactions beyond CH/π interactions: A Protein Data Bank survey and quantum chemical calculations. International Journal of Biological Macromolecules, 2020, 157, 1-9.	7.5	13
9	Crystallographic structure and molecular dynamics simulations of the major endoglucanase from Xanthomonas campestris pv. campestris shed light on its oligosaccharide products release pattern. International Journal of Biological Macromolecules, 2019, 136, 493-502.	7.5	5
10	Interactions of Aromatic Residues in Amyloids: A Survey of Protein Data Bank Crystallographic Data. Crystal Growth and Design, 2017, 17, 6353-6362.	3.0	15
11	X-ray Structure and Molecular Dynamics Simulations of Endoglucanase 3 from Trichoderma harzianum: Structural Organization and Substrate Recognition by Endoglucanases That Lack Cellulose Binding Module. PLoS ONE, 2013, 8, e59069.	2.5	32