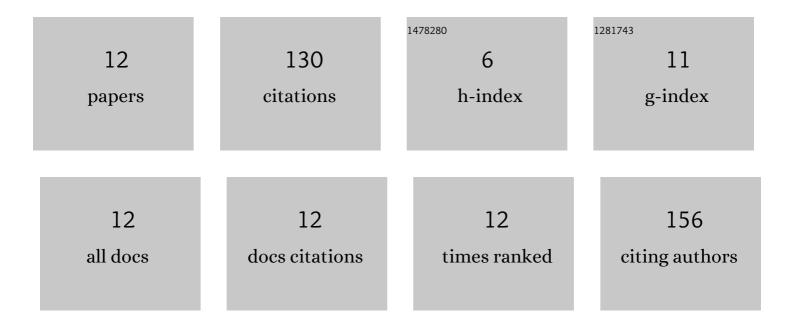
RafaÅ, HoÅ, ubowicz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3619084/publications.pdf Version: 2024-02-01



RAFAL HOL UBOWICZ

#	Article	IF	CITATIONS
1	N′-terminal- and Ca2+-induced stabilization of high-order oligomers of full-length Danio rerio and Homo sapiens otolin-1. International Journal of Biological Macromolecules, 2022, 209, 1032-1047.	3.6	2
2	Molecular mechanism of calcium induced trimerization of C1q-like domain of otolin-1 from human and zebrafish. Scientific Reports, 2021, 11, 12778.	1.6	4
3	Natural Mutations Affect Structure and Function of gC1q Domain of Otolin-1. International Journal of Molecular Sciences, 2021, 22, 9085.	1.8	5
4	Functional derivatives of human dentin matrix protein 1 modulate morphology of calcium carbonate crystals. FASEB Journal, 2020, 34, 6147-6165.	0.2	9
5	The intrinsically disordered C-terminal F domain of the ecdysteroid receptor from Aedes aegypti exhibits metal ion-binding ability. Journal of Steroid Biochemistry and Molecular Biology, 2019, 186, 42-55.	1.2	7
6	Intrinsically disordered N-terminal domain of the Helicoverpa armigera Ultraspiracle stabilizes the dimeric form via a scorpion-like structure. Journal of Steroid Biochemistry and Molecular Biology, 2018, 183, 167-183.	1.2	5
7	Effect of calcium ions on structure and stability of the C1qâ€like domain of otolinâ€1 from human and zebrafish. FEBS Journal, 2017, 284, 4278-4297.	2.2	25
8	Structural properties of the intrinsically disordered, multiple calcium ion-binding otolith matrix macromolecule-64 (OMM-64). Biochimica Et Biophysica Acta - Proteins and Proteomics, 2017, 1865, 1358-1371.	1.1	17
9	Dimeric and tetrameric forms of muscle fructose-1,6-bisphosphatase play different roles in the cell. Oncotarget, 2017, 8, 115420-115433.	0.8	14
10	Is Transthyretin a Regulator of Ubc9 SUMOylation?. PLoS ONE, 2016, 11, e0160536.	1.1	9
11	Intrinsic Disorder of the C-Terminal Domain of Drosophila Methoprene-Tolerant Protein. PLoS ONE, 2016, 11, e0162950.	1.1	8
12	Calcium Ion Binding Properties and the Effect of Phosphorylation on the Intrinsically Disordered Starmaker Protein. Biochemistry, 2015, 54, 6525-6534.	1.2	25