

Bitá Zamiri

List of Publications by Year in descending order

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7
papers

677
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

1076
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Method for the Isolation of Proteins and Small Target Molecules from Biological and Aqueous Media by Salt-Assisted Phase Transformation of Their PEGylated Recognition Counterparts. ACS Omega, 2021, 6, 7585-7597.	3.5	1
2	Thermodynamic and spectroscopic investigations of TMPyP4 association with guanine- and cytosine-rich DNA and RNA repeats of C9orf72. Biochemical and Biophysical Research Communications, 2018, 495, 2410-2417.	2.1	27
3	Stress-induced acidification may contribute to formation of unusual structures in C9orf72-repeats. Biochimica Et Biophysica Acta - General Subjects, 2018, 1862, 1482-1491.	2.4	8
4	Regulatory Role of RNA Chaperone TDP-43 for RNA Misfolding and Repeat-Associated Translation in SCA31. Neuron, 2017, 94, 108-124.e7.	8.1	114
5	Quadruplex formation by both G-rich and C-rich DNA strands of the C9orf72 (GGGGCC) _n (GGCCCC) ₈ repeat: effect of CpG methylation. Nucleic Acids Research, 2015, 43, gkv1008.	14.5	61
6	TMPyP4 Porphyrin Distorts RNA G-quadruplex Structures of the Disease-associated r(GGGGCC) _n Repeat of the C9orf72 Gene and Blocks Interaction of RNA-binding Proteins. Journal of Biological Chemistry, 2014, 289, 4653-4659.	3.4	189
7	The Disease-associated r(GGGGCC) Repeat from the C9orf72 Gene Forms Tract Length-dependent Uni- and Multimolecular RNA G-quadruplex Structures. Journal of Biological Chemistry, 2013, 288, 9860-9866.	3.4	277