## Barbara Herdy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10381177/publications.pdf

Version: 2024-02-01

1040056 1474206 9 658 9 9 citations h-index g-index papers 10 10 10 1119 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	RNA G-quadruplex structures control ribosomal protein production. Scientific Reports, 2021, 11, 22735.	3.3	19
2	RNA G-quadruplexes at upstream open reading frames cause DHX36- and DHX9-dependent translation of human mRNAs. Genome Biology, 2018, 19, 229.	8.8	112
3	Analysis of NRAS RNA G-quadruplex binding proteins reveals DDX3X as a novel interactor of cellular G-quadruplex containing transcripts. Nucleic Acids Research, 2018, 46, 11592-11604.	14.5	106
4	mTOR Senses Environmental Cues to Shape the Fibroblast-like Synoviocyte Response to Inflammation. Cell Reports, 2018, 23, 2157-2167.	6.4	62
5	The RNAâ€binding protein HuR/ELAVL1 regulates IFNâ€Î²ÂmRNA abundance and the type I IFN response. Europear Journal of Immunology, 2015, 45, 1500-1511.	<sup>1</sup> 2.9	49
6	Translational control of the activation of transcription factor NF-κB and production of type I interferon by phosphorylation of the translation factor elF4E. Nature Immunology, 2012, 13, 543-550.	14.5	114
7	Stimulation of picornavirus replication by the poly(A) tail in a cell-free extract is largely independent of the poly(A) binding protein (PABP). Rna, 2007, 13, 2330-2340.	3.5	22
8	Eukaryotic Translation Initiation Factor 4EAvailability Controls the Switch between Cap-Dependent andInternal Ribosomal Entry Site-MediatedTranslation. Molecular and Cellular Biology, 2005, 25, 10556-10565.	2.3	158
9	Identification of the Human Rhinovirus Serotype 1A Binding Site on the Murine Low-Density Lipoprotein Receptor by Using Human-Mouse Receptor Chimeras. Journal of Virology, 2004, 78, 6766-6774.	3.4	14