

Barbara Herdy

List of Publications by Year in descending order

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9
papers

658
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1119
citing authors

#	ARTICLE	IF	CITATIONS
1	Eukaryotic Translation Initiation Factor 4E Availability Controls the Switch between Cap-Dependent and Internal Ribosomal Entry Site-Mediated Translation. <i>Molecular and Cellular Biology</i> , 2005, 25, 10556-10565.	2.3	158
2	Translational control of the activation of transcription factor NF- κ B and production of type I interferon by phosphorylation of the translation factor eIF4E. <i>Nature Immunology</i> , 2012, 13, 543-550.	14.5	114
3	RNA G-quadruplexes at upstream open reading frames cause DHX36- and DHX9-dependent translation of human mRNAs. <i>Genome Biology</i> , 2018, 19, 229.	8.8	112
4	Analysis of NRAS RNA G-quadruplex binding proteins reveals DDX3X as a novel interactor of cellular G-quadruplex containing transcripts. <i>Nucleic Acids Research</i> , 2018, 46, 11592-11604.	14.5	106
5	mTOR Senses Environmental Cues to Shape the Fibroblast-like Synoviocyte Response to Inflammation. <i>Cell Reports</i> , 2018, 23, 2157-2167.	6.4	62
6	The RNA-binding protein HuR/ELAVL1 regulates IFN α 2 mRNA abundance and the type I IFN response. <i>European Journal of Immunology</i> , 2015, 45, 1500-1511.	2.9	49
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). <i>Rna</i> , 2007, 13, 2330-2340.	3.5	22
8	RNA G-quadruplex structures control ribosomal protein production. <i>Scientific Reports</i> , 2021, 11, 22735.	3.3	19
9	Identification of the Human Rhinovirus Serotype 1A Binding Site on the Murine Low-Density Lipoprotein Receptor by Using Human-Mouse Receptor Chimeras. <i>Journal of Virology</i> , 2004, 78, 6766-6774.	3.4	14