Kirk B Jensen

List of Publications by Year in descending order

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430874 677142 4,521 22 18 22 h-index citations g-index papers 23 23 23 5744 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Eukaryotic elongation factor 2 kinase regulates foam cell formation via translation of CD36. FASEB Journal, 2022, 36, e22154.	0.5	3
2	Reciprocal signaling between mTORC1 and MNK2 controls cell growth and oncogenesis. Cellular and Molecular Life Sciences, 2021, 78, 249-270.	5.4	14
3	capCLIP: a new tool to probe translational control in human cells through capture and identification of the eIF4E–mRNA interactome. Nucleic Acids Research, 2021, 49, e105-e105.	14.5	15
4	Disabling MNK protein kinases promotes oxidative metabolism and protects against diet-induced obesity. Molecular Metabolism, 2020, 42, 101054.	6.5	18
5	Regulation of the Elongation Phase of Protein Synthesis Enhances Translation Accuracy and Modulates Lifespan. Current Biology, 2019, 29, 737-749.e5.	3.9	60
6	The MAP kinase-interacting kinases (MNKs) as targets in oncology. Expert Opinion on Therapeutic Targets, 2019, 23, 187-199.	3.4	30
7	Tuning Specific Translation in Cancer Metastasis and Synaptic Memory: Control at the MNK–eIF4E Axis. Trends in Biochemical Sciences, 2016, 41, 847-858.	7.5	84
8	Genomeâ€wide identification of miRâ€200 targets reveals a regulatory network controlling cell invasion. EMBO Journal, 2014, 33, 2040-2056.	7.8	126
9	Neuronal Elav-like (Hu) Proteins Regulate RNA Splicing and Abundance to Control Glutamate Levels and Neuronal Excitability. Neuron, 2012, 75, 1067-1080.	8.1	190
10	NeuN/Rbfox3 Nuclear and Cytoplasmic Isoforms Differentially Regulate Alternative Splicing and Nonsense-Mediated Decay of Rbfox2. PLoS ONE, 2011, 6, e21585.	2.5	84
11	HuB (elavl2) mRNA is Restricted to the Germ Cells by Post-Transcriptional Mechanisms including Stabilisation of the Message by DAZL. PLoS ONE, 2011, 6, e20773.	2.5	22
12	CLIP: Crosslinking and ImmunoPrecipitation of In Vivo RNA Targets of RNA-Binding Proteins. Methods in Molecular Biology, 2008, 488, 85-98.	0.9	117
13	CLIP: A method for identifying protein–RNA interaction sites in living cells. Methods, 2005, 37, 376-386.	3.8	509
14	CLIP Identifies Nova-Regulated RNA Networks in the Brain. Science, 2003, 302, 1212-1215.	12.6	984
15	Fragile X Mental Retardation Protein Targets G Quartet mRNAs Important for Neuronal Function. Cell, 2001, 107, 489-499.	28.9	878
16	Cloning and Characterization of the 5′-Flanking Region of the Human Transcription Factor Sp1 Gene. Journal of Biological Chemistry, 2001, 276, 22126-22132.	3.4	78
17	The tetranucleotide UCAY directs the specific recognition of RNA by the Nova K-homology 3 domain. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 5740-5745.	7.1	130
18	Nova-1 Regulates Neuron-Specific Alternative Splicing and Is Essential for Neuronal Viability. Neuron, 2000, 25, 359-371.	8.1	382

#	Article	IF	CITATION
19	Sequence-Specific RNA Binding by a Nova KH Domain. Cell, 2000, 100, 323-332.	28.9	307
20	High affinity ligands from in vitro selection: Complex targets. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 2902-2907.	7.1	311
21	Using in vitro selection to direct the covalent attachment of human immunodeficiency virus type 1 Rev protein to high-affinity RNA ligands Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 12220-12224.	7.1	127
22	Characterization of an in vitro-selected RNA ligand to the HIV-1 rev protein. Journal of Molecular Biology, 1994, 235, 237-247.	4.2	50