

Marie Cargnello

List of Publications by Year in descending order

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13
papers

3,607
citations

840776

11
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

7222
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation and Function of the MAPKs and Their Substrates, the MAPK-Activated Protein Kinases. <i>Microbiology and Molecular Biology Reviews</i> , 2011, 75, 50-83.	6.6	2,328
2	Oncogenic MAPK Signaling Stimulates mTORC1 Activity by Promoting RSK-Mediated Raptor Phosphorylation. <i>Current Biology</i> , 2008, 18, 1269-1277.	3.9	291
3	Proteomic analysis of cap-dependent translation identifies LARP1 as a key regulator of 5â€²TOP mRNA translation. <i>Genes and Development</i> , 2014, 28, 357-371.	5.9	229
4	nanoCAGE reveals 5â€² UTR features that define specific modes of translation of functionally related MTOR-sensitive mRNAs. <i>Genome Research</i> , 2016, 26, 636-648.	5.5	177
5	The expanding role of mTOR in cancer cell growth and proliferation. <i>Mutagenesis</i> , 2015, 30, 169-176.	2.6	154
6	A Unique ISR Program Determines Cellular Responses to Chronic Stress. <i>Molecular Cell</i> , 2017, 68, 885-900.e6.	9.7	135
7	Translation Initiation Factors: Reprogramming Protein Synthesis in Cancer. <i>Trends in Cell Biology</i> , 2016, 26, 918-933.	7.9	96
8	mTORC1 and CK2 coordinate ternary and eIF4F complex assembly. <i>Nature Communications</i> , 2016, 7, 11127.	12.8	75
9	Translational and HIF-1 α -Dependent Metabolic Reprogramming Underpin Metabolic Plasticity and Responses to Kinase Inhibitors and Biguanides. <i>Cell Metabolism</i> , 2018, 28, 817-832.e8.	16.2	61
10	Phosphorylation of the Eukaryotic Translation Initiation Factor 4E-Transporter (4E-T) by c-Jun N-Terminal Kinase Promotes Stress-Dependent P-Body Assembly. <i>Molecular and Cellular Biology</i> , 2012, 32, 4572-4584.	2.3	33
11	Extracellular Signal-Regulated Kinases 1 and 2 Phosphorylate Gab2 To Promote a Negative-Feedback Loop That Attenuates Phosphoinositide 3-Kinase/Akt Signaling. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	17
12	c-Myc steers translation in lymphoma. <i>Journal of Experimental Medicine</i> , 2019, 216, 1471-1473.	8.5	4
13	Translational and HIF1 α -Dependent Metabolic Reprogramming Underpin Oncometabolome Plasticity and Synergy Between Oncogenic Kinase Inhibitors and Biguanides. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1