

Maria C Passarelli

List of Publications by Year in descending order

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7
papers

356
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Leucyl-tRNA synthetase is a tumour suppressor in breast cancer and regulates codon-dependent translation dynamics. <i>Nature Cell Biology</i> , 2022, 24, 307-315.	10.3	25
2	A stress-induced tyrosine-tRNA depletion response mediates codon-based translational repression and growth suppression. <i>EMBO Journal</i> , 2021, 40, e106696.	7.8	25
3	Dietary thiamine influences <i>l</i> -asparaginase sensitivity in a subset of leukemia cells. <i>Science Advances</i> , 2020, 6, .	10.3	9
4	ZBTB1 Regulates Asparagine Synthesis and Leukemia Cell Response to L-Asparaginase. <i>Cell Metabolism</i> , 2020, 31, 852-861.e6.	16.2	40
5	Small-molecule targeting of MUSASHI RNA-binding activity in acute myeloid leukemia. <i>Nature Communications</i> , 2019, 10, 2691.	12.8	93
6	Calcium signaling and transcription: elongation, DoGs, and eRNAs. <i>Receptors & Clinical Investigation</i> , 2016, 3, .	0.9	8
7	Widespread Inducible Transcription Downstream of Human Genes. <i>Molecular Cell</i> , 2015, 59, 449-461.	9.7	156