

Elena Piskounova

List of Publications by Year in descending order

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14
papers

4,275
citations

687363

13
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1058476

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docs citations

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times ranked

8743
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer Stem Cells: Impact, Heterogeneity, and Uncertainty. <i>Cancer Cell</i> , 2012, 21, 283-296.	16.8	999
2	Oxidative stress inhibits distant metastasis by human melanoma cells. <i>Nature</i> , 2015, 527, 186-191.	27.8	964
3	Lin28A and Lin28B Inhibit let-7 MicroRNA Biogenesis by Distinct Mechanisms. <i>Cell</i> , 2011, 147, 1066-1079.	28.9	529
4	Lin28 recruits the TUTase Zcchc11 to inhibit let-7 maturation in mouse embryonic stem cells. <i>Nature Structural and Molecular Biology</i> , 2009, 16, 1021-1025.	8.2	448
5	Ascorbate regulates haematopoietic stem cell function and leukaemogenesis. <i>Nature</i> , 2017, 549, 476-481.	27.8	398
6	Determinants of MicroRNA Processing Inhibition by the Developmentally Regulated RNA-binding Protein Lin28. <i>Journal of Biological Chemistry</i> , 2008, 283, 21310-21314.	3.4	301
7	Cancer, Oxidative Stress, and Metastasis. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2016, 81, 163-175.	1.1	200
8	Lin28-mediated control of let-7 microRNA expression by alternative TUTases Zcchc11 (TUT4) and Zcchc6 (TUT7). <i>Rna</i> , 2012, 18, 1875-1885.	3.5	178
9	Human Melanoma Metastasis in NSG Mice Correlates with Clinical Outcome in Patients. <i>Science Translational Medicine</i> , 2012, 4, 159ra149.	12.4	98
10	An <i>In Vivo</i> Kras Allelic Series Reveals Distinct Phenotypes of Common Oncogenic Variants. <i>Cancer Discovery</i> , 2020, 10, 1654-1671.	9.4	71
11	Absence of Functional LIN28B Mutations in a Large Cohort of Patients with Idiopathic Central Precocious Puberty. <i>Hormone Research in Paediatrics</i> , 2012, 78, 144-150.	1.8	35
12	The requirement for pyruvate dehydrogenase in leukemogenesis depends on cell lineage. <i>Cell Metabolism</i> , 2021, 33, 1777-1792.e8.	16.2	34
13	NADK is activated by oncogenic signaling to sustain pancreatic ductal adenocarcinoma. <i>Cell Reports</i> , 2021, 35, 109238.	6.4	19
14	Identifying metabolomic features that predict metastasis of melanoma from a primary site. <i>Cancer & Metabolism</i> , 2014, 2, .	5.0	1