

Christina M Termini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3272278/publications.pdf>

Version: 2024-02-01

36
papers

1,271
citations

567281

15
h-index

414414

32
g-index

37
all docs

37
docs citations

37
times ranked

2155
citing authors

#	ARTICLE	IF	CITATIONS
1	mRNA structure determines specificity of a polyQ-driven phase separation. <i>Science</i> , 2018, 360, 922-927.	12.6	421
2	Tetraspanins Function as Regulators of Cellular Signaling. <i>Frontiers in Cell and Developmental Biology</i> , 2017, 5, 34.	3.7	196
3	Distinct Bone Marrow Sources of Pleiotrophin Control Hematopoietic Stem Cell Maintenance and Regeneration. <i>Cell Stem Cell</i> , 2018, 23, 370-381.e5.	11.1	88
4	Patching the Leaks: Revitalizing and Reimagining the STEM Pipeline. <i>Cell</i> , 2020, 183, 568-575.	28.9	60
5	The membrane scaffold CD82 regulates cell adhesion by altering $\beta 4$ integrin stability and molecular density. <i>Molecular Biology of the Cell</i> , 2014, 25, 1560-1573.	2.1	57
6	Mentoring minority trainees. <i>EMBO Reports</i> , 2020, 21, e51269.	4.5	51
7	Tetraspanin CD82 regulates bone marrow homing of acute myeloid leukemia by modulating the molecular organization of N-cadherin. <i>Oncogene</i> , 2016, 35, 4132-4140.	5.9	49
8	The art of virtual mentoring in the twenty-first century for STEM majors and beyond. <i>Nature Biotechnology</i> , 2020, 38, 1477-1482.	17.5	38
9	Impact of COVID-19 on early career scientists: an optimistic guide for the future. <i>BMC Biology</i> , 2020, 18, 95.	3.8	36
10	Responding and navigating racialized microaggressions in STEM. <i>Pathogens and Disease</i> , 2021, 79, .	2.0	34
11	Mentoring during Uncertain Times. <i>Trends in Biochemical Sciences</i> , 2021, 46, 345-348.	7.5	32
12	Building Diverse Mentoring Networks that Transcend Boundaries in Cancer Research. <i>Trends in Cancer</i> , 2021, 7, 385-388.	7.4	26
13	The power of saying no. <i>EMBO Reports</i> , 2020, 21, e50918.	4.5	22
14	PTP β inhibitors promote hematopoietic stem cell regeneration. <i>Nature Communications</i> , 2019, 10, 3667.	12.8	21
15	Tetraspanin CD82 Regulates the Spatiotemporal Dynamics of PKC δ in Acute Myeloid Leukemia. <i>Scientific Reports</i> , 2016, 6, 29859.	3.3	15
16	Tetraspanin CD82 drives acute myeloid leukemia chemoresistance by modulating protein kinase C alpha and $\beta 1$ integrin activation. <i>Oncogene</i> , 2020, 39, 3910-3925.	5.9	15
17	Wild-type Kras expands and exhausts hematopoietic stem cells. <i>JCI Insight</i> , 2018, 3, .	5.0	13
18	Epidermal growth factor receptor α -dependent DNA repair promotes murine and human hematopoietic regeneration. <i>Blood</i> , 2020, 136, 441-454.	1.4	13

#	ARTICLE	IF	CITATIONS
19	Chronic myeloid leukemia stem cells require cell-autonomous pleiotrophin signaling. <i>Journal of Clinical Investigation</i> , 2019, 130, 315-328.	8.2	11
20	Neuropilin 1 regulates bone marrow vascular regeneration and hematopoietic reconstitution. <i>Nature Communications</i> , 2021, 12, 6990.	12.8	11
21	Shadow mentoring: a cost-benefit review for reform. <i>Trends in Cancer</i> , 2022, 8, 620-622.	7.4	11
22	Syndecan-2 enriches for hematopoietic stem cells and regulates stem cell repopulating capacity. <i>Blood</i> , 2022, 139, 188-204.	1.4	9
23	Creating inclusive environments in cell biology by casual mentoring. <i>Trends in Cell Biology</i> , 2022, 32, 725-728.	7.9	7
24	Beyond the bench: how inclusion and exclusion make us the scientists we are. <i>Molecular Biology of the Cell</i> , 2020, 31, 2164-2167.	2.1	6
25	Bioengineered Autologous Dendritic Cells Enhance CAR T Cell Cytotoxicity By Providing Cytokine Stimulation and Intratumoral Dendritic Cells. <i>Blood</i> , 2018, 132, 3693-3693.	1.4	6
26	Young endothelial cells revive aging blood. <i>Journal of Clinical Investigation</i> , 2017, 127, 3921-3922.	8.2	5
27	Synthesis and Assembly of Virtual Collaborations. <i>Trends in Biochemical Sciences</i> , 2020, 45, 823-825.	7.5	4
28	Hematopoietic Stem Cell Stress and Regeneration. <i>Current Stem Cell Reports</i> , 2020, 6, 134-143.	1.6	2
29	Syndecan-2 Surface Expression Identifies Hematopoietic Stem Cells with Increased Repopulating Capacity. <i>Blood</i> , 2018, 132, 1273-1273.	1.4	2
30	Using virtual interviewing to create a more accessible hybrid academic job market. <i>Cell</i> , 2021, 184, 6217-6221.	28.9	2
31	The transition phase: preparing to launch a laboratory. <i>Trends in Biochemical Sciences</i> , 2022, 47, 814-818.	7.5	2
32	Building a laboratory and networks during the COVID-19 pandemic. <i>Trends in Biochemical Sciences</i> , 2022, , .	7.5	2
33	Proteoglycans regulate protein tyrosine phosphatase receptor β organization on hematopoietic stem/progenitor cells. <i>Experimental Hematology</i> , 2021, 96, 44-51.	0.4	1
34	Inhibition of Semaphorin 3A Signaling Promotes Regeneration of Hematopoietic Stem Cells and Their Bone Marrow Vascular Niche. <i>Blood</i> , 2018, 132, 1292-1292.	1.4	1
35	Mutualism in the Marrow. <i>Cell Stem Cell</i> , 2019, 25, 731-733.	11.1	0
36	Grb10 Is a Tumor Suppressor in Human Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 1344-1344.	1.4	0