Christina M Termini

List of Publications by Year
in descending order

36	1,271	567281 15	414414 32
papers	citations	h-index	g-index

37	37	37	2155
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Syndecan-2 enriches for hematopoietic stem cells and regulates stem cell repopulating capacity. Blood, 2022, 139, 188-204.	1.4	9
2	The transition phase: preparing to launch a laboratory. Trends in Biochemical Sciences, 2022, 47, 814-818.	7.5	2
3	Creating inclusive environments in cell biology by casual mentoring. Trends in Cell Biology, 2022, 32, 725-728.	7.9	7
4	Building a laboratory and networks during the COVID-19 pandemic. Trends in Biochemical Sciences, 2022, , .	7.5	2
5	Shadow mentoring: a costâ€“benefit review for reform. Trends in Cancer, 2022, 8, 620-622.	7.4	11
6	Proteoglycans regulate protein tyrosine phosphatase receptor Ïƒ organization on hematopoietic stem/progenitor cells. Experimental Hematology, 2021, 96, 44-51.	0.4	1
7	Mentoring during Uncertain Times. Trends in Biochemical Sciences, 2021, 46, 345-348.	7.5	32
8	Responding and navigating racialized microaggressions in STEM. Pathogens and Disease, 2021, 79, .	2.0	34
9	Building Diverse Mentoring Networks that Transcend Boundaries in Cancer Research. Trends in Cancer, 2021, 7, 385-388.	7.4	26
10	Neuropilin 1 regulates bone marrow vascular regeneration and hematopoietic reconstitution. Nature Communications, 2021, 12, 6990.	12.8	11
11	Using virtual interviewing to create a more accessible hybrid academic job market. Cell, 2021, 184, 6217-6221.	28.9	2
12	The power of saying no. EMBO Reports, 2020, 21, e50918.	4.5	22
13	Patching the Leaks: Revitalizing and Reimagining the STEM Pipeline. Cell, 2020, 183, 568-575.	28.9	60
14	Beyond the bench: how inclusion and exclusion make us the scientists we are. Molecular Biology of the Cell, 2020, 31, 2164-2167.	2.1	6
15	Hematopoietic Stem Cell Stress and Regeneration. Current Stem Cell Reports, 2020, 6, 134-143.	1.6	2
16	Impact of COVID-19 on early career scientists: an optimistic guide for the future. BMC Biology, 2020, 18, 95.	3.8	36
17	Synthesis and Assembly of Virtual Collaborations. Trends in Biochemical Sciences, 2020, 45, 823-825.	7.5	4
18	The art of virtual mentoring in the twenty-first century for STEM majors and beyond. Nature Biotechnology, 2020, 38, 1477-1482.	17.5	38

#	Article	IF	Citations
19	Tetraspanin CD82 drives acute myeloid leukemia chemoresistance by modulating protein kinase C alpha and Î²1 integrin activation. Oncogene, 2020, 39, 3910-3925.	5.9	15
20	Epidermal growth factor receptorâ€“dependent DNA repair promotes murine and human hematopoietic regeneration. Blood, 2020, 136, 441-454.	1.4	13
21	Mentoring minority trainees. EMBO Reports, 2020, 21, e51269.	4.5	51
22	PTPÏƒ inhibitors promote hematopoietic stem cell regeneration. Nature Communications, 2019, 10, 3667.	12.8	21
23	Mutualism in the Marrow. Cell Stem Cell, 2019, 25, 731-733.	11.1	0
24	Chronic myeloid leukemia stem cells require cell-autonomous pleiotrophin signaling. Journal of Clinical Investigation, 2019, 130, 315-328.	8.2	11
25	mRNA structure determines specificity of a polyQ-driven phase separation. Science, 2018, 360, 922-927.	12.6	421
26	Distinct Bone Marrow Sources of Pleiotrophin Control Hematopoietic Stem Cell Maintenance and Regeneration. Cell Stem Cell, 2018, 23, 370-381.e5.	11.1	88
27	Wild-type Kras expands and exhausts hematopoietic stem cells. JCI Insight, 2018, 3, .	5.0	13
28	Syndecan-2 Surface Expression Identifies Hematopoietic Stem Cells with Increased Repopulating Capacity. Blood, 2018, 132, 1273-1273.	1.4	2
29	Bioengineered Autologous Dendritic Cells Enhance CAR T Cell Cytotoxicity By Providing Cytokine Stimulation and Intratumoral Dendritic Cells. Blood, 2018, 132, 3693-3693.	1.4	6
30	Inhibition of Semaphorin 3A Signaling Promotes Regeneration of Hematopoietic Stem Cells and Their Bone Marrow Vascular Niche. Blood, 2018, 132, 1292-1292.	1.4	1
31	Grb10 Is a Tumor Suppressor in Human Acute Myeloid Leukemia. Blood, 2018, 132, 1344-1344.	1.4	0
32	Tetraspanins Function as Regulators of Cellular Signaling. Frontiers in Cell and Developmental Biology, 2017, 5, 34.	3.7	196
33	Young endothelial cells revive aging blood. Journal of Clinical Investigation, 2017, 127, 3921-3922.	8.2	5
34	Tetraspanin CD82 Regulates the Spatiotemporal Dynamics of PKCÎ± in Acute Myeloid Leukemia. Scientific Reports, 2016, 6, 29859.	3.3	15
35	Tetraspanin CD82 regulates bone marrow homing of acute myeloid leukemia by modulating the molecular organization of N-cadherin. Oncogene, 2016, 35, 4132-4140.	5.9	49
36	The membrane scaffold CD82 regulates cell adhesion by altering Î±4 integrin stability and molecular density. Molecular Biology of the Cell, 2014, 25, 1560-1573.	2.1	57