## Sweta B Patel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/996839/publications.pdf

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1163117 1199594 513 14 8 12 citations h-index g-index papers 15 15 15 1015 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Mapping Distinct Bone Marrow Niche Populations and Their Differentiation Paths. Cell Reports, 2019, 28, 302-311.e5.	6.4	167
2	Biomarkers for wound healing and their evaluation. Journal of Wound Care, 2016, 25, 46-55.	1.2	118
3	Mechanism behind the anti-tumour potential of saffron ( Crocus sativus L.): The molecular perspective. Critical Reviews in Oncology/Hematology, 2017, 115, 27-35.	4.4	60
4	Single-Cell RNA-Seq Mapping of Human Thymopoiesis Reveals Lineage Specification Trajectories and a Commitment Spectrum in T Cell Development. Immunity, 2020, 52, 1105-1118.e9.	14.3	58
5	Regulation of normal and leukemic stem cells through cytokine signaling and the microenvironment. International Journal of Hematology, 2017, 105, 566-577.	1.6	27
6	E-cadherin is regulated by GATA-2 and marks the early commitment of mouse hematopoietic progenitors to the basophil and mast cell fates. Science Immunology, 2021, 6, .	11.9	25
7	Metabolic alterations mediated by STAT3 promotes drug persistence in CML. Leukemia, 2021, 35, 3371-3382.	7.2	19
8	Bone marrow Tregs mediate stromal cell function and support hematopoiesis via IL-10. JCI Insight, 2020, 5, .	5.0	19
9	Growth hormone (GH) receptor (GHR)-specific inhibition of GH-Induced signaling by soluble IGF-1 receptor (sol IGF-1R). Molecular and Cellular Endocrinology, 2019, 492, 110445.	3.2	8
10	Isolation of DNA-free RNA from human bone marrow mononuclear cells: comparison of laboratory methods. BioTechniques, 2020, 68, 159-162.	1.8	4
11	Single Cell Transcriptome Mapping of Human Thymopoiesis Reveals a Continuum of Cell States during T-Lineage Specification and Commitment. Blood, 2019, 134, 1183-1183.	1.4	3
12	Isocitrate dehydrogenase mutations are associated with altered IL- $1\hat{l}^2$ responses in acute myeloid leukemia. Leukemia, 2022, 36, 923-934.	7.2	3
13	Deciphering Metabolic Adaptability of Leukemic Stem Cells. Frontiers in Oncology, 0, $12$ , .	2.8	2
14	Mapping Distinct Bone Marrow Niche Populations and Their Differentiation Paths. SSRN Electronic Journal, 0, , .	0.4	0