

Jastaranpreet Singh

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

406
citations

933447

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h-index

1281871

11
g-index

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all docs

12
docs citations

12
times ranked

729
citing authors

#	ARTICLE	IF	CITATIONS
1	Thymic Engraftment by in vitro-Derived Progenitor T Cells in Young and Aged Mice. <i>Frontiers in Immunology</i> , 2020, 11, 1850.	4.8	9
2	The optoelectronic microrobot: A versatile toolbox for micromanipulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 14823-14828.	7.1	79
3	T-Cell Development: From T-Lineage Specification to Intrathymic Maturation. , 2019, , 67-115.		4
4	Generation and function of progenitor T cells from StemRegenin-1â€œexpanded CD34+ human hematopoietic progenitor cells. <i>Blood Advances</i> , 2019, 3, 2934-2948.	5.2	14
5	Patterned Optoelectronic Tweezers: A New Scheme for Selecting, Moving, and Storing Dielectric Particles and Cells. <i>Small</i> , 2018, 14, e1803342.	10.0	41
6	Integration of Tâ€œcell receptor, Notch and cytokine signals programs mouse Î³Î³ Tâ€œcell effector differentiation. <i>Immunology and Cell Biology</i> , 2018, 96, 994-1007.	2.3	21
7	Producing proT cells to promote immunotherapies. <i>International Immunology</i> , 2018, 30, 541-550.	4.0	12
8	Progenitor T-cell differentiation from hematopoietic stem cells using Delta-like-4 and VCAM-1. <i>Nature Methods</i> , 2017, 14, 531-538.	19.0	102
9	Targeted Disruption of TCF12 Reveals HEB as Essential in Human Mesodermal Specification and Hematopoiesis. <i>Stem Cell Reports</i> , 2017, 9, 779-795.	4.8	25
10	Control of HIV Infection InÂVivo Using Gene Therapy with a Secreted Entry Inhibitor. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 9, 132-144.	5.1	15
11	T Cell Genesis: In Vitro Veritas Est ?. <i>Trends in Immunology</i> , 2016, 37, 889-901.	6.8	22
12	Human proT-cells generated in vitro facilitate hematopoietic stem cell-derived T-lymphopoiesis in vivo and restore thymic architecture. <i>Blood</i> , 2013, 122, 4210-4219.	1.4	62