

Nicola Vannini

List of Publications by Year in descending order

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11
papers

694
citations

1307594

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1281871

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11
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11
docs citations

11
times ranked

1643
citing authors

#	ARTICLE	IF	CITATIONS
1	Ionic Regulation of T-Cell Function and Anti-Tumour Immunity. International Journal of Molecular Sciences, 2021, 22, 13668.	4.1	4
2	Mineral and Amino Acid Profiling of Different Hematopoietic Populations from the Mouse Bone Marrow. International Journal of Molecular Sciences, 2020, 21, 6444.	4.1	4
3	Disturbed mitochondrial dynamics in CD8+ TILs reinforce T cell exhaustion. Nature Immunology, 2020, 21, 1540-1551.	14.5	252
4	Multielemental Analysis of Low-Volume Samples Reveals Cancer-Specific Profile in Serum and Sorted Immune Cells. Analytical Chemistry, 2020, 92, 8750-8758.	6.5	7
5	Innate Immune Cells and Their Contribution to T-Cell-Based Immunotherapy. International Journal of Molecular Sciences, 2020, 21, 4441.	4.1	20
6	Targeting mitochondria to stimulate hematopoiesis. Aging, 2020, 12, 1042-1043.	3.1	7
7	The NAD-Booster Nicotinamide Riboside Potently Stimulates Hematopoiesis through Increased Mitochondrial Clearance. Cell Stem Cell, 2019, 24, 405-418.e7.	11.1	143
8	Measurement of Mitochondrial Mass and Membrane Potential in Hematopoietic Stem Cells and T-cells by Flow Cytometry. Journal of Visualized Experiments, 2019, , .	0.3	4
9	Single-cell analyses identify bioengineered niches for enhanced maintenance of hematopoietic stem cells. Nature Communications, 2017, 8, 221.	12.8	34
10	Specification of haematopoietic stem cell fate via modulation of mitochondrial activity. Nature Communications, 2016, 7, 13125.	12.8	206
11	Identification of in vitro HSC fate regulators by differential lipid raft clustering. Cell Cycle, 2012, 11, 1535-1543.	2.6	13