

Mukul Girotra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7630095/publications.pdf>

Version: 2024-02-01

9
papers

584
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1692
citing authors

#	ARTICLE	IF	CITATIONS
1	Specification of haematopoietic stem cell fate via modulation of mitochondrial activity. Nature Communications, 2016, 7, 13125.	12.8	206
2	Tumour-derived PGD2 and Nkp30-B7H6 engagement drives an immunosuppressive ILC2-MDSC axis. Nature Communications, 2017, 8, 593.	12.8	175
3	The NAD-Booster Nicotinamide Riboside Potently Stimulates Hematopoiesis through Increased Mitochondrial Clearance. Cell Stem Cell, 2019, 24, 405-418.e7.	11.1	143
4	Single-cell analyses identify bioengineered niches for enhanced maintenance of hematopoietic stem cells. Nature Communications, 2017, 8, 221.	12.8	34
5	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
6	Targeting mitochondria to stimulate hematopoiesis. Aging, 2020, 12, 1042-1043.	3.1	7
7	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
8	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
9	In Vivo Pre-Instructed HSCs Robustly Execute Asymmetric Cell Divisions In Vitro. International Journal of Molecular Sciences, 2020, 21, 8225.	4.1	4