

Melanie D Mumau

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8208210/publications.pdf>

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8
papers

997
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

1926
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient generation of lung and airway epithelial cells from human pluripotent stem cells. <i>Nature Biotechnology</i> , 2014, 32, 84-91.	17.5	497
2	Mitofusin 2 maintains haematopoietic stem cells with extensive lymphoid potential. <i>Nature</i> , 2016, 529, 528-531.	27.8	193
3	The in vitro generation of lung and airway progenitor cells from human pluripotent stem cells. <i>Nature Protocols</i> , 2015, 10, 413-425.	12.0	163
4	Developmental trajectory of prehematopoietic stem cell formation from endothelium. <i>Blood</i> , 2020, 136, 845-856.	1.4	117
5	Identification of a Multipotent Progenitor Population in the Spleen That Is Regulated by NR4A1. <i>Journal of Immunology</i> , 2018, 200, 1078-1087.	0.8	10
6	Endothelial MEKK3-KLF2/4 signaling integrates inflammatory and hemodynamic signals during definitive hematopoiesis. <i>Blood</i> , 2022, 139, 2942-2957.	1.4	9
7	Macrophages Fertilize the Soil to Promote Hematopoietic Cell Growth. <i>Immunity</i> , 2019, 50, 1342-1344.	14.3	4
8	MyD88-dependent TLR signaling oppositely regulates hematopoietic progenitor and stem cell formation in the embryo. <i>Development (Cambridge)</i> , 2022, 149, .	2.5	4