

# Samson J Koelle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2740664/publications.pdf>

Version: 2024-02-01

9  
papers

337  
citations

1306789

7  
h-index

1588620

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

526  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clonal Tracking of Rhesus Macaque Hematopoiesis Highlights a Distinct Lineage Origin for Natural Killer Cells. <i>Cell Stem Cell</i> , 2014, 14, 486-499.	5.2	149
2	Quantitative stability of hematopoietic stem and progenitor cell clonal output in rhesus macaques receiving transplants. <i>Blood</i> , 2017, 129, 1448-1457.	0.6	53
3	Clonal expansion and compartmentalized maintenance of rhesus macaque NK cell subsets. <i>Science Immunology</i> , 2018, 3, .	5.6	41
4	The impact of aging on primate hematopoiesis as interrogated by clonal tracking. <i>Blood</i> , 2018, 131, 1195-1205.	0.6	39
5	Geographic clonal tracking in macaques provides insights into HSPC migration and differentiation. <i>Journal of Experimental Medicine</i> , 2018, 215, 217-232.	4.2	32
6	Interrogation of clonal tracking data using barcodetrackR. <i>Nature Computational Science</i> , 2021, 1, 280-289.	3.8	13
7	Barcoding of Macaque Hematopoietic Stem and Progenitor Cells: A Robust Platform to Assess Vector Genotoxicity. <i>Molecular Therapy - Methods and Clinical Development</i> , 2018, 11, 143-154.	1.8	9
8	Comparative engraftment and clonality of macaque HSPCs expanded on human umbilical vein endothelial cells versus non-expanded cells. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021, 20, 703-715.	1.8	1
9	Stochastic Modeling of Hematopoietic Stem and Progenitor Cell Barcoding Data from Rhesus Macaques Challenges the Classic Model of Hematopoiesis. <i>Blood</i> , 2016, 128, 2643-2643.	0.6	0