

# Yoon-A Kang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11971277/publications.pdf>

Version: 2024-02-01

14  
papers

4,488  
citations

759055

12  
h-index

1199470

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

12047  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	4.3	3,122
2	Functionally Distinct Subsets of Lineage-Biased Multipotent Progenitors Control Blood Production in Normal and Regenerative Conditions. <i>Cell Stem Cell</i> , 2015, 17, 35-46.	5.2	494
3	Discovering Hematopoietic Mechanisms through Genome-wide Analysis of GATA Factor Chromatin Occupancy. <i>Molecular Cell</i> , 2009, 36, 667-681.	4.5	314
4	Myeloid progenitor cluster formation drives emergency and leukaemic myelopoiesis. <i>Nature</i> , 2017, 544, 53-58.	13.7	155
5	Autophagy Driven by a Master Regulator of Hematopoiesis. <i>Molecular and Cellular Biology</i> , 2012, 32, 226-239.	1.1	119
6	The exosome complex establishes a barricade to erythroid maturation. <i>Blood</i> , 2014, 124, 2285-2297.	0.6	58
7	Novel Cancer Antiangiotherapy Using the VEGF Promoter-targeted Artificial Zinc-finger Protein and Oncolytic Adenovirus. <i>Molecular Therapy</i> , 2008, 16, 1033-1040.	3.7	53
8	Aged hematopoietic stem cells are refractory to bloodborne systemic rejuvenation interventions. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	48
9	Hematopoietic Signaling Mechanism Revealed from a Stem/Progenitor Cell Cistrome. <i>Molecular Cell</i> , 2015, 59, 62-74.	4.5	40
10	Exosome complex orchestrates developmental signaling to balance proliferation and differentiation during erythropoiesis. <i>ELife</i> , 2016, 5, .	2.8	32
11	Normal Hematopoiesis Is a Balancing Act of Self-Renewal and Regeneration. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2020, 10, a035519.	2.9	29
12	Deregulated Notch and Wnt signaling activates early-stage myeloid regeneration pathways in leukemia. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	22
13	Orchestrating Developmental Signaling to Balance Erythroblast Proliferation and Differentiation. <i>Blood</i> , 2016, 128, 699-699.	0.6	1
14	The RNA-Degrading Exosome Complex Is an Endogenous Suppressor of Erythroid Maturation. <i>Blood</i> , 2014, 124, 2659-2659.	0.6	0