

# Seokjin Ham

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5721979/publications.pdf>

Version: 2024-02-01

29  
papers

578  
citations

759233

12  
h-index

642732

23  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1118  
citing authors

#	ARTICLE	IF	CITATIONS
1	CD82/KAI1 Maintains the Dormancy of Long-Term Hematopoietic Stem Cells through Interaction with DARC-Expressing Macrophages. <i>Cell Stem Cell</i> , 2016, 18, 508-521.	11.1	130
2	Z-DNA-forming sites identified by ChIP-Seq are associated with actively transcribed regions in the human genome. <i>DNA Research</i> , 2016, 23, 477-486.	3.4	75
3	RNA surveillance via nonsense-mediated mRNA decay is crucial for longevity in <i>daf-2/insulin/IGF-1</i> mutant <i>C. elegans</i> . <i>Nature Communications</i> , 2017, 8, 14749.	12.8	59
4	Advances in transcriptome analysis of human brain aging. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1787-1797.	7.7	41
5	ZNF224, KrÄ½ppel like zinc finger protein, induces cell growth and apoptosis-resistance by down-regulation of p21 and p53 via miR-663a. <i>Oncotarget</i> , 2016, 7, 31177-31190.	1.8	32
6	Twist1 is essential in maintaining mesenchymal state and tumor-initiating properties in synovial sarcoma. <i>Cancer Letters</i> , 2014, 343, 62-73.	7.2	30
7	Genome-wide analysis of histone modifications in latently HIV-1 infected T cells. <i>Aids</i> , 2014, 28, 1719-1728.	2.2	27
8	Epigenetic analysis in rheumatoid arthritis synoviocytes. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-13.	7.7	27
9	Prefoldin 6 mediates longevity response from heat shock factor 1 to FOXO in <i>C. elegans</i> . <i>Genes and Development</i> , 2018, 32, 1562-1575.	5.9	26
10	<i>Caenorhabditis elegans</i> Lipin 1 moderates the lifespan-shortening effects of dietary glucose by maintaining polyunsaturated fatty acids. <i>Aging Cell</i> , 2020, 19, e13150.	6.7	22
11	Reduced insulin/IGF1 signaling prevents immune aging via ZIP-10/bZIP-mediated feedforward loop. <i>Journal of Cell Biology</i> , 2021, 220, .	5.2	18
12	A PTEN variant uncouples longevity from impaired fitness in <i>Caenorhabditis elegans</i> with reduced insulin/IGF-1 signaling. <i>Nature Communications</i> , 2021, 12, 5631.	12.8	15
13	Transcription-dependent targeting of Hda1C to hyperactive genes mediates H4-specific deacetylation in yeast. <i>Nature Communications</i> , 2019, 10, 4270.	12.8	14
14	A unique population of neutrophils generated by air pollutant-induced lung damage exacerbates airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1253-1269.e8.	2.9	13
15	Inhibition of the oligosaccharyl transferase in <i>Caenorhabditis elegans</i> that compromises ER proteostasis suppresses p38-dependent protection against pathogenic bacteria. <i>PLoS Genetics</i> , 2020, 16, e1008617.	3.5	9
16	hnRNP K Supports High-Amplitude D Site-Binding Protein mRNA ( <i>Dbp</i> mRNA) Oscillation To Sustain Circadian Rhythms. <i>Molecular and Cellular Biology</i> , 2020, 40, .	2.3	7
17	Identification of the early and late responder genes during the generation of induced pluripotent stem cells from mouse fibroblasts. <i>PLoS ONE</i> , 2017, 12, e0171300.	2.5	6
18	Rejection of benign melanocytic nevi by nevus-resident CD4 <sup>+</sup> T cells. <i>Science Advances</i> , 2021, 7, .	10.3	6

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19	Evaluation and Interpretation of Transcriptome Data Underlying Heterogeneous Chronic Obstructive Pulmonary Disease. <i>Genomics and Informatics</i> , 2019, 17, e2.	0.8	6
20	Bioinformatics services for analyzing massive genomic datasets. <i>Genomics and Informatics</i> , 2020, 18, e8.	0.8	6
21	A novel role of metal response element binding transcription factor 2 at the Hox gene cluster in the regulation of H3K27me3 by polycomb repressive complex 2. <i>Oncotarget</i> , 2018, 9, 26572-26585.	1.8	3
22	A Follow-up Association Study of Genetic Variants for Bone Mineral Density in a Korean Population. <i>Genomics and Informatics</i> , 2014, 12, 114.	0.8	3
23	Dietary antigens suppress the proliferation of type 2 innate lymphoid cells by restraining homeostatic IL-25 production. <i>Scientific Reports</i> , 2022, 12, 7443.	3.3	2
24	Title is missing!. , 2020, 16, e1008617.		0
25	Title is missing!. , 2020, 16, e1008617.		0
26	Title is missing!. , 2020, 16, e1008617.		0
27	Title is missing!. , 2020, 16, e1008617.		0
28	Title is missing!. , 2020, 16, e1008617.		0
29	Title is missing!. , 2020, 16, e1008617.		0