

# Eiryō Kawakami

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2373178/publications.pdf>

Version: 2024-02-01

30  
papers

1,483  
citations

471061

17  
h-index

454577

30  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2723  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale genome-wide association study in a Japanese population identifies novel susceptibility loci across different diseases. <i>Nature Genetics</i> , 2020, 52, 669-679.	9.4	304
2	T Follicular Helper Cell-Germinal Center B Cell Interaction Strength Regulates Entry into Plasma Cell or Recycling Germinal Center Cell Fate. <i>Immunity</i> , 2018, 48, 702-715.e4.	6.6	232
3	Improving the trans-ancestry portability of polygenic risk scores by prioritizing variants in predicted cell-type-specific regulatory elements. <i>Nature Genetics</i> , 2020, 52, 1346-1354.	9.4	126
4	Application of Artificial Intelligence for Preoperative Diagnostic and Prognostic Prediction in Epithelial Ovarian Cancer Based on Blood Biomarkers. <i>Clinical Cancer Research</i> , 2019, 25, 3006-3015.	3.2	120
5	Chronic circadian misalignment accelerates immune senescence and abbreviates lifespan in mice. <i>Scientific Reports</i> , 2020, 10, 2569.	1.6	89
6	Tet2 and Tet3 in B cells are required to repress CD86 and prevent autoimmunity. <i>Nature Immunology</i> , 2020, 21, 950-961.	7.0	55
7	Splicing variant of <i>WDFY4</i> augments MDA5 signalling and the risk of clinically amyopathic dermatomyositis. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 602-611.	0.5	51
8	GWAS of mosaic loss of chromosome Y highlights genetic effects on blood cell differentiation. <i>Nature Communications</i> , 2019, 10, 4719.	5.8	50
9	Exit from germinal center to become quiescent memory B cells depends on metabolic reprogramming and provision of a survival signal. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	47
10	Mitochondrial reactive oxygen species trigger metformin-dependent antitumor immunity via activation of Nrf2/mTORC1/p62 axis in tumor-infiltrating CD8T lymphocytes. , 2021, 9, e002954.		44
11	Integration of genetics and miRNA target gene network identified disease biology implicated in tissue specificity. <i>Nucleic Acids Research</i> , 2018, 46, 11898-11909.	6.5	39
12	Genetic characterization of pancreatic cancer patients and prediction of carrier status of germline pathogenic variants in cancer-predisposing genes. <i>EBioMedicine</i> , 2020, 60, 103033.	2.7	39
13	An Ultrasensitive Mechanism Regulates Influenza Virus-Induced Inflammation. <i>PLoS Pathogens</i> , 2015, 11, e1004856.	2.1	32
14	Weighted enrichment method for prediction of transcription regulators from transcriptome and global chromatin immunoprecipitation data. <i>Nucleic Acids Research</i> , 2016, 44, 5010-5021.	6.5	31
15	Deregulated Mucosal Immune Surveillance through Gut-Associated Regulatory T Cells and PD-1+ T Cells in Human Colorectal Cancer. <i>Journal of Immunology</i> , 2018, 200, 3291-3303.	0.4	28
16	<i>Staphylococcus cohnii</i> is a potentially biotherapeutic skin commensal alleviating skin inflammation. <i>Cell Reports</i> , 2021, 35, 109052.	2.9	26
17	Variant PCGF1-PRC1 links PRC2 recruitment with differentiation-associated transcriptional inactivation at target genes. <i>Nature Communications</i> , 2021, 12, 5341.	5.8	25
18	Three-step transcriptional priming that drives the commitment of multipotent progenitors toward B cells. <i>Genes and Development</i> , 2018, 32, 112-126.	2.7	24

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19	Co-activation of macrophages and T cells contribute to chronic GVHD in human IL-6 transgenic humanised mouse model. <i>EBioMedicine</i> , 2019, 41, 584-596.	2.7	20
20	Population-based Screening for Hereditary Colorectal Cancer Variants in Japan. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 2132-2141.e9.	2.4	20
21	Metabolic remodeling in the right ventricle of rats with severe pulmonary arterial hypertension. <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	11
22	The Cxxc1 subunit of the Trithorax complex directs epigenetic licensing of CD4+ T cell differentiation. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	10
23	Multimiomics Investigation Revealing the Characteristics of HIV-1-Infected Cells In Vivo. <i>Cell Reports</i> , 2020, 32, 107887.	2.9	9
24	Assessment of skin barrier function using skin images with topological data analysis. <i>Npj Systems Biology and Applications</i> , 2020, 6, 40.	1.4	9
25	Multiple nutritional and gut microbial factors associated with allergic rhinitis: the Hitachi Health Study. <i>Scientific Reports</i> , 2022, 12, 3359.	1.6	8
26	Leading role of TBP in the Establishment of Complexity in Eukaryotic Transcription Initiation Systems. <i>Cell Reports</i> , 2017, 21, 3941-3956.	2.9	7
27	Exploratory analysis of plasma cytokine/chemokine levels in 6-year-old children from a birth cohort study. <i>Cytokine</i> , 2020, 130, 155051.	1.4	7
28	Associations of ultrasound-based inflammation patterns with peripheral innate lymphoid cell populations, serum cytokines/chemokines, and treatment response to methotrexate in rheumatoid arthritis and spondyloarthritis. <i>PLoS ONE</i> , 2021, 16, e0252116.	1.1	7
29	C10orf99/GPR15L Regulates Proinflammatory Response of Keratinocytes and Barrier Formation of the Skin. <i>Frontiers in Immunology</i> , 2022, 13, 825032.	2.2	6
30	Microbiota-Independent Spontaneous Dermatitis Associated with Increased Sebaceous Lipid Production in Tmem79-Deficient Mice. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2864-2872.e6.	0.3	3