

# Hiromasa Morikawa

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

4,893  
citations

471509

17  
h-index

345221

36  
g-index

42  
all docs

42  
docs citations

42  
times ranked

11222  
citing authors

#	ARTICLE	IF	CITATIONS
1	A promoter-level mammalian expression atlas. <i>Nature</i> , 2014, 507, 462-470.	27.8	1,838
2	PD-1 <sup>+</sup> regulatory T cells amplified by PD-1 blockade promote hyperprogression of cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9999-10008.	7.1	655
3	T Cell Receptor Stimulation-Induced Epigenetic Changes and Foxp3 Expression Are Independent and Complementary Events Required for Treg Cell Development. <i>Immunity</i> , 2012, 37, 785-799.	14.3	621
4	Continuous T Cell Receptor Signals Maintain a Functional Regulatory T Cell Pool. <i>Immunity</i> , 2014, 41, 722-736.	14.3	262
5	Pericyte $\rightarrow$ fibroblast transition promotes tumor growth and metastasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E5618-27.	7.1	246
6	FANTOM5 CAGE profiles of human and mouse samples. <i>Scientific Data</i> , 2017, 4, 170112.	5.3	195
7	Genetic and epigenetic basis of Treg cell development and function: from a FoxP3 $\rightarrow$ centered view to an epigenome $\rightarrow$ defined view of natural Treg cells. <i>Immunological Reviews</i> , 2014, 259, 192-205.	6.0	149
8	The PDGF-BB-SOX7 axis-modulated IL-33 in pericytes and stromal cells promotes metastasis through tumour-associated macrophages. <i>Nature Communications</i> , 2016, 7, 11385.	12.8	117
9	VEGF-B promotes cancer metastasis through a VEGF $\rightarrow$ -independent mechanism and serves as a marker of poor prognosis for cancer patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2900-9.	7.1	112
10	Differential roles of epigenetic changes and Foxp3 expression in regulatory T cell-specific transcriptional regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 5289-5294.	7.1	111
11	Construction of self-recognizing regulatory T cells from conventional T cells by controlling CTLA-4 and IL-2 expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2116-25.	7.1	91
12	Detection of T cell responses to a ubiquitous cellular protein in autoimmune disease. <i>Science</i> , 2014, 346, 363-368.	12.6	86
13	Therapeutic paradigm of dual targeting VEGF and PDGF for effectively treating FGF-2 off-target tumors. <i>Nature Communications</i> , 2020, 11, 3704.	12.8	62
14	Tyrosine kinase inhibitor imatinib augments tumor immunity by depleting effector regulatory T cells. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	58
15	Exhaustion of CD4 <sup>+</sup> T-cells mediated by the Kynurenine Pathway in Melanoma. <i>Scientific Reports</i> , 2019, 9, 12150.	3.3	54
16	Impact of genetic risk loci for multiple sclerosis on expression of proximal genes in patients. <i>Human Molecular Genetics</i> , 2018, 27, 912-928.	2.9	41
17	Hypermethylation of <i>MIR21</i> in CD4 <sup>+</sup> T cells from patients with relapsing-remitting multiple sclerosis associates with lower miRNA-21 levels and concomitant up-regulation of its target genes. <i>Multiple Sclerosis Journal</i> , 2018, 24, 1288-1300.	3.0	33
18	DeepOpht: Medical Report Generation for Retinal Images via Deep Models and Visual Explanation. , 2021, , .		24

#	ARTICLE	IF	CITATIONS
19	Favorable Acute and Long-Term Outcomes after the Resection of Pulmonary Aspergillomas. <i>Thoracic and Cardiovascular Surgeon</i> , 2007, 55, 108-111.	1.0	17
20	Papillary adenocarcinoma developed in a thymic cyst. <i>General Thoracic and Cardiovascular Surgery</i> , 2010, 58, 295-297.	0.9	13
21	Non-parametric combination analysis of multiple data types enables detection of novel regulatory mechanisms in T cells of multiple sclerosis patients. <i>Scientific Reports</i> , 2019, 9, 11996.	3.3	13
22	Effects of Alkalinization Therapy on Chemotherapy Outcomes in Advanced Pancreatic Cancer: A Retrospective Case-Control Study. <i>In Vivo</i> , 2020, 34, 2623-2629.	1.3	13
23	Establishment of an Ex Vivo Lung Perfusion Model Using Non-Heart-Beating Large Pigs. <i>Transplantation Proceedings</i> , 2010, 42, 1598-1601.	0.6	12
24	Improved Chemotherapy Outcomes of Patients With Small-cell Lung Cancer Treated With Combined Alkalinization Therapy and Intravenous Vitamin C. <i>Cancer Diagnosis &amp; Prognosis</i> , 2021, 1, 157-163.	0.7	12
25	A case of aspergillosis associated with intralobar pulmonary sequestration. <i>Asian Cardiovascular and Thoracic Annals</i> , 2011, 19, 66-68.	0.5	11
26	Meaning and Significance of “Alkalinization Therapy for Cancer”. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	7
27	Synthesizing New Retinal Symptom Images by Multiple Generative Models. <i>Lecture Notes in Computer Science</i> , 2019, , 235-250.	1.3	6
28	A case of chronic expanding hematoma of the thorax compressing the mediastinum. <i>The Journal of the Japanese Association for Chest Surgery</i> , 2007, 21, 129-132.	0.0	6
29	A Case of Lung Cancer With a Thin-walled Cavity. <i>Japanese Journal of Lung Cancer</i> , 2004, 44, 119-122.	0.1	6
30	Immunometabolic Network Interactions of the Kynurenine Pathway in Cutaneous Malignant Melanoma. <i>Frontiers in Oncology</i> , 2020, 10, 51.	2.8	5
31	A Case of Primary Synovial Sarcoma of the Thorax With a Variant SYT-SSX1 Fusion Transcript. <i>Annals of Thoracic Surgery</i> , 2009, 88, 297-300.	1.3	4
32	Comparison of Extracellular-Type “Kyoto Solution and Perfadex as a Preservation Solution in a Pig Ex Vivo Lung Perfusion Model: Impact of Potassium Level. <i>Transplantation Proceedings</i> , 2011, 43, 1525-1528.	0.6	3
33	Easier node dissection after chemoradiotherapy for lung cancer with collagen insertion at mediastinoscopy. <i>General Thoracic and Cardiovascular Surgery</i> , 2006, 54, 268-272.	0.4	2
34	Carinal wedge resection for lipoma combined with bronchoplastic lobectomy for lung cancer. <i>General Thoracic and Cardiovascular Surgery</i> , 2009, 57, 258-260.	0.9	2
35	Auto-classification of Retinal Diseases in the Limit of Sparse Data Using a Two-Streams Machine Learning Model. <i>Lecture Notes in Computer Science</i> , 2019, , 323-338.	1.3	2
36	A clinical study of sternal fracture treated by open reduction. <i>The Journal of the Japanese Association for Chest Surgery</i> , 2004, 18, 816-820.	0.0	2

#	ARTICLE	IF	CITATIONS
37	Evaluation of Mediastinal Node Metastasis in Lung Cancer by FDG-PET. Japanese Journal of Lung Cancer, 2007, 47, 233-238.	0.1	1
38	A case of anomalous systemic arterial supply to normal basal segments with pneumonia. The Journal of the Japanese Association for Chest Surgery, 2008, 22, 241-244.	0.0	1
39	A Case of Lung Cancer in an 18-year-old Woman. Japanese Journal of Lung Cancer, 2003, 43, 735-738.	0.1	0
40	Two cases of congenital cystic adenomatoid malformation. The Journal of the Japanese Association for Chest Surgery, 2004, 18, 845-849.	0.0	0
41	A Case of Asynchronous Double Cancers Developing from the Walls of Bullae in Both Lungs. Japanese Journal of Lung Cancer, 2006, 46, 137-140.	0.1	0
42	A Case of Pulmonary Pleomorphic Carcinoma with a Cavitating Tumor. Japanese Journal of Lung Cancer, 2007, 47, 871-875.	0.1	0