Rei Watanabe

List of Publications by Year in descending order

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106	3,564	21 h-index	57
papers	citations		g-index
111	111	111	5559
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Differential Involvement of Programmed Cell Death Ligands in Skin Immune Responses. Journal of Investigative Dermatology, 2022, 142, 145-154.e8.	0.7	12
2	Central memory T cells are the most effective precursors of resident memory T cells in human skin. Science Immunology, 2022, 7, eabn1889.	11.9	17
3	The Possible Linkage of Granzyme B-Producing Skin T Cells with the Disease Prognosis of Alopecia Areata. Journal of Investigative Dermatology, 2021, 141, 427-429.e10.	0.7	8
4	Langerhans Cells Suppress CD8+ T Cells In Situ during Mucocutaneous Acute Graft-Versus-Host Disease. Journal of Investigative Dermatology, 2021, 141, 1177-1187.e3.	0.7	4
5	Mucinous metaplasia with glandular structures of the labia minora. Journal of Dermatology, 2021, 48, e118-e119.	1.2	O
6	IFN-γ–Stimulated Apoptotic Keratinocytes Promote Sclerodermatous Changes in Chronic Graft-Versus-Host Disease. Journal of Investigative Dermatology, 2021, 141, 1473-1481.e4.	0.7	9
7	Interleukin-23 promotes CD103-negative Th17 in psoriatic non-lesional skin. Journal of Dermatological Science, 2021, 101, 72-74.	1.9	0
8	Recurrent multiple cutaneous aseptic abscesses with spontaneous regression: An unusual case report. Journal of Dermatology, 2021, 48, e116-e117.	1.2	0
9	Case of cryopyrinâ€associated periodic syndrome who recovered from growth delay by treatment with canakinumab. Journal of Dermatology, 2021, 48, e98-e99.	1.2	0
10	PD-1 Regulates Passive Anaphylaxis: A Possible Role of the Mast Cell Intracellular Inhibitory Signal. Allergy, Asthma and Immunology Research, 2021, 13, 819.	2.9	0
11	Successful treatment of acrodermatitis continua of hallopeau with an anti-IL-17A agent. Indian Journal of Dermatology, 2021, 66, 225.	0.3	1
12	Ganglioside GD3 May Suppress the Functional Activities of Benign Skin T Cells in Cutaneous T-Cell Lymphoma. Frontiers in Immunology, 2021, 12, 651048.	4.8	6
13	Immune response to dermatomyositis-specific autoantigen, transcriptional intermediary factor $1^{\hat{1}^3}$ can result in experimental myositis. Annals of the Rheumatic Diseases, 2021, 80, 1201-1208.	0.9	20
14	Papulonodular lesions in Erdheim–Chester disease. Journal of Dermatology, 2021, 48, e445-e446.	1.2	1
15	Skin Disorders and Resident Memory T Cells. Nishinihon Journal of Dermatology, 2021, 83, 177-181.	0.0	0
16	Possible activation of effector B cells during drugâ€induced hypersensitivity syndrome. Journal of Cutaneous Immunology and Allergy, 2021, 4, 166-169.	0.3	0
17	Serum lactate dehydrogenase level as a possible predictor of treatment preference in psoriasis. Journal of Dermatological Science, 2021, 103, 109-115.	1.9	5
18	Combination Treatment of Topical Imiquimod Plus Anti-PD-1 Antibody Exerts Significantly Potent Antitumor Effect. Cancers, 2021, 13, 3948.	3.7	9

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19	Skin-Resident Memory T Cells: Pathogenesis and Implication for the Treatment of Psoriasis. Journal of Clinical Medicine, 2021, 10, 3822.	2.4	14
20	Skin T cells maintain their diversity and functionality in the elderly. Communications Biology, 2021, 4, 13.	4.4	14
21	Loricrin and NRF2 Coordinate Cornification. JID Innovations, 2021, 2, 100065.	2.4	5
22	Malignant and Benign T Cells Constituting Cutaneous T-Cell Lymphoma. International Journal of Molecular Sciences, 2021, 22, 12933.	4.1	5
23	Loricrin Protects against Chemical Carcinogenesis. Journal of Investigative Dermatology, 2021, , .	0.7	2
24	Pregnancy triggers the onset of anti-transcriptional intermediary factor $1\hat{l}^3$ antibody-positive dermatomyositis: a case series. Rheumatology, 2020, 59, 1450-1451.	1.9	13
25	Remarkable elevation of fibrinolysis markers and procalcitonin associated with dabrafenib plus trametinib combination therapy: Uncommon adverse events. Journal of Dermatology, 2020, 47, e43-e44.	1.2	1
26	Honey and Chamomile Activate Keratinocyte Antioxidative Responses via the KEAP1/NRF2 System Clinical, Cosmetic and Investigational Dermatology, 2020, Volume 13, 657-660.	1.8	7
27	Activation of CD8 T cells accelerates anti-PD-1 antibody-induced psoriasis-like dermatitis through IL-6. Communications Biology, 2020, 3, 571.	4.4	31
28	NRF2 Augments Epidermal Antioxidant Defenses and Promotes Atopy. Journal of Immunology, 2020, 205, 907-914.	0.8	17
29	Fixed drug eruption dramatically exacerbated during treatment with programmed death 1 inhibitor. Journal of Dermatology, 2020, 47, e425-e426.	1.2	1
30	Verrucous melanoma of the ankle with pseudoepitheliomatous hyperplasia on the skin graft. Journal of Dermatology, 2020, 47, e300-e302.	1.2	0
31	Ulcerative esophagitis associated with combined nivolumab and ipilimumab therapy. Journal of Dermatology, 2020, 47, e299-e300.	1.2	7
32	Angiomatoid Spitz nevus with surrounding pagetoid melanocytic proliferation on the sole of the foot: An unusual case report with immunohistochemical studies for angiogenic factors. Journal of Dermatology, 2020, 47, 538-541.	1.2	2
33	Double primary malignant melanoma on the forearm and the chest with detection of common axillary sentinel lymph nodes. Journal of Dermatology, 2020, 47, e187-e188.	1.2	0
34	Case of bullous pemphigoid who achieved a longâ€ŧerm remission by a single course of highâ€dose i.v. immunoglobulin monotherapy. Journal of Dermatology, 2020, 47, e225-e227.	1.2	1
35	Successful topical treatment with ketoconazole for facial rashes refractory to dupilumab in patients with atopic dermatitis: case reports. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e474-e476.	2.4	17
36	Squamous cell carcinoma of the nose presenting with a giant cutaneous horn: A unique clinical presentation. Journal of Dermatology, 2020, 47, e185-e186.	1.2	0

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37	Short-term effectiveness of biologics in patients with moderate-to-severe plaque psoriasis: A systematic review and network meta-analysis. Journal of Dermatological Science, 2020, 99, 53-61.	1.9	23
38	Frequent brain metastases during treatment with BRAF/MEK inhibitors: A retrospective single institutional study. Journal of Dermatology, 2020, 47, 1191-1194.	1.2	6
39	Novel mutation of the ferrochelatase gene in a Japanese family with erythropoietic protoporphyria. Journal of Dermatology, 2020, 47, e114-e116.	1.2	1
40	Multiple, lipidâ€containing, subcutaneous cysts suspected of endâ€stage nodular cystic fat necrosis. Journal of Dermatology, 2020, 47, e85-e87.	1.2	1
41	Nuclear Factor Erythroid 2-Related Factor 2 (Nrf2) Regulates Epidermal Keratinization under Psoriatic Skin Inflammation. American Journal of Pathology, 2020, 190, 577-585.	3.8	26
42	Poor Lymphocyte Infiltration to Primary Tumors in Acral Lentiginous Melanoma and Mucosal Melanoma Compared to Cutaneous Melanoma. Frontiers in Oncology, 2020, 10, 524700.	2.8	17
43	Deepâ€learningâ€based, computerâ€aided classifier developed with a small dataset of clinical images surpasses boardâ€certified dermatologists in skin tumour diagnosis. British Journal of Dermatology, 2019, 180, 373-381.	1.5	214
44	Subungual exostosis with postoperative recurrence followed by spontaneous regression. Journal of Dermatology, 2019, 46, e86-e87.	1.2	4
45	Skin resident memory Tâ€cell population is not constructed effectively in systemic sclerosis. British Journal of Dermatology, 2019, 180, 219-220.	1.5	3
46	Lichen myxedematosus associated with monoclonal gammopathy of undetermined significance: A case report and a review of Japanese patients. Journal of Dermatology, 2019, 46, e32-e33.	1.2	3
47	Protective and pathogenic roles of resident memory T cells in human skin disorders. Journal of Dermatological Science, 2019, 95, 2-7.	1.9	21
48	Nail apparatus squamous cell carcinoma mimicking paronychia. Journal of Dermatology, 2019, 46, e460-e461.	1.2	1
49	CD103 negative memory T cells may play important roles in making regulatory Tâ€cellâ€enriched environments in skin tumours. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e211-e214.	2.4	1
50	Sweat retention anhidrosis associated with tubular aggregate myopathy. British Journal of Dermatology, 2019, 181, 1104-1106.	1.5	2
51	Acral lentiginous melanoma and mucosal melanoma expressed less programmedâ€death 1 ligand than cutaneous melanoma: a retrospective study of 73 Japanese melanoma patients. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e424-e426.	2.4	9
52	Immune microenvironment controls the outcome of PDâ€1 blockade in cutaneous immune response. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 2257-2261.	5.7	5
53	<scp>CD</scp> 8 resident memory T cells with interleukin 17Aâ€producing potential are accumulated in diseaseâ€naÃ⁻ve nonlesional sites of psoriasis possibly in correlation with disease duration. British Journal of Dermatology, 2019, 181, 410-412.	1.5	42
54	Correlation between blood cell count and outcome of melanoma patients treated with anti-PD-1 antibodies. Japanese Journal of Clinical Oncology, 2019, 49, 431-437.	1.3	75

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55	The Characteristics of Patients with Exercise-Induced Asthma in the Japanese Severe Asthma Cohort. , 2019, , .		O
56	A toddler case of keratosis follicularis squamosa (Dohi) successfully treated with salicylic acid ointment. European Journal of Dermatology, 2019, 29, 544-546.	0.6	1
57	Two cases of multiple pilosebaceous cysts with hybrid cysts. European Journal of Dermatology, 2019, 29, 653-654.	0.6	1
58	Oral pilocarpine alleviates the symptoms of acquired idiopathic generalised anhidrosis. European Journal of Dermatology, 2019, 29, 422-423.	0.6	1
59	Pencilâ \in core granuloma with extensive calcinosis: An unusual case report. Journal of Dermatology, 2019, 46, e193-e195.	1.2	1
60	Random Skin Biopsies Before Brain Biopsy for Intravascular Large B-Cell Lymphoma. World Neurosurgery, 2019, 121, e364-e369.	1.3	13
61	Four cases of paradoxical cephalocervical pyogenic granuloma during treatment with paclitaxel and ramucirumab. Journal of Dermatology, 2019, 46, e178-e180.	1.2	7
62	Linearly distributed multiple lipomas: An unusual case report. Journal of Dermatology, 2019, 46, e175-e176.	1.2	0
63	Juvenile case of multiple morphea profunda resulting in joint contracture that was successfully treated with cyclosporin A: A case report and review of the published works. Journal of Dermatology, 2019, 46, 354-357.	1.2	10
64	Possible involvement of IgE antibody in epidermolysis bullosa acquisita: detection and correlation. European Journal of Dermatology, 2019, 29, 210-212.	0.6	1
65	Microcystic adnexal carcinoma with large cysts: unusual clinical presentation and histological findings. European Journal of Dermatology, 2019, 29, 337-339.	0.6	0
66	Tufted angioma of the finger: A case of an uncommon location with unique dermoscopic features. Journal of Dermatology, 2018, 45, e236-e237.	1.2	3
67	Blockade of Granzyme B Remarkably Improves Mucocutaneous Diseases with Keratinocyte Death in Interface Dermatitis. Journal of Investigative Dermatology, 2018, 138, 2079-2083.	0.7	11
68	Unusual association between digital mucous cyst and acquired ungual fibrokeratoma: A case report. Journal of Dermatology, 2018, 45, e234-e235.	1.2	0
69	Reply: Lymph stasis promotes tumor growth. Journal of Dermatological Science, 2018, 90, 367-368.	1.9	0
70	Surgical damage to the lymphatic system promotes tumor growth via impaired adaptive immune response. Journal of Dermatological Science, 2018, 90, 46-51.	1.9	9
71	Staged development of long-lived T-cell receptor $\hat{l}\pm\hat{l}^2$ T H 17 resident memory T-cell population to Candida albicans after skin infection. Journal of Allergy and Clinical Immunology, 2018, 142, 647-662.	2.9	104
72	Programmed cell death 1 blockadeâ€induced cutaneous sarcoidâ€like epithelioid granulomas in advanced melanoma: a case report. Journal of the European Academy of Dermatology and Venereology, 2018, 32, e260-e261.	2.4	14

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73	Blastic plasmacytoid dendritic cell neoplasm arising from clonal hematopoiesis. International Journal of Hematology, 2018, 108, 447-451.	1.6	7
74	Congenital peristernal dermal sinus: A case report and published work review. Journal of Dermatology, 2018, 45, e242-e243.	1.2	5
75	A case of cutaneous angiosarcoma successfully treated with eribulin. European Journal of Dermatology, 2018, 28, 410-412.	0.6	5
76	Trichostasis spinulosa arising in isolated collagenoma of the scalp. European Journal of Dermatology, 2018, 28, 531-532.	0.6	2
77	Multiple haemangiomas in TAFRO syndrome with atypical features of glomeruloid and epithelioid haemangiomas. European Journal of Dermatology, 2018, 28, 371-372.	0.6	2
78	Subungual melanoma complicated by hydroxyurea-induced melanonychia with non-melanoma Hutchinson's sign. European Journal of Dermatology, 2018, 28, 559-561.	0.6	3
79	Depigmented extramammary Paget's disease without histological dermal invasion identified by multiple inguinal and pelvic lymph node metastases. European Journal of Dermatology, 2018, 28, 387-388.	0.6	4
80	Anal canal adenocarcinoma with neuroendocrine features accompanying secondary extramammary Paget disease, successfully treated with modified FOLFOX6: a case report. BMC Cancer, 2018, 18, 1142.	2.6	7
81	A primary role for human central memory cells in tissue immunosurveillance. Blood Advances, 2018, 2, 292-298.	5.2	27
82	Use of immune checkpoint inhibitors prolonged overall survival in a Japanese population of advanced malignant melanoma patients: Retrospective single institutional study. Journal of Dermatology, 2018, 45, 1337-1339.	1.2	16
83	Negativeâ€pressure closure was superior to tieâ€over technique for stabilization of splitâ€thickness skin graft in large or muscleâ€exposing defects: A retrospective study. Journal of Dermatology, 2018, 45, 1207-1210.	1.2	13
84	Diffuse erythema with †angel wings†is sign in Japanese patients with anti-small ubiquitin-like modifier activating enzyme antibody-associated dermatomyositis. British Journal of Dermatology, 2018, 179, 1414-1415.	1.5	24
85	Third-line pembrolizumab-induced immune-related interstitial pneumonitis after ipilimumab and nivolumab failure. European Journal of Dermatology, 2018, 28, 129-130.	0.6	4
86	Pegylated interferon-α2b for local control of Langerhans cell sarcoma. European Journal of Dermatology, 2018, 28, 835-836.	0.6	2
87	Pelvic reactive lymphadenopathy mimicking lymph node metastasis of heel malignant melanoma. European Journal of Dermatology, 2018, 28, 841-843.	0.6	0
88	Serum level of interleukin-6 is increased in nivolumab-associated psoriasiform dermatitis and tumor necrosis factor- \hat{l}_{\pm} is a biomarker of nivolumab recativity. Journal of Dermatological Science, 2017, 86, 71-73.	1.9	105
89	Intravenous immunoglobulin contributes to the control of antimelanoma differentiationâ€associated protein 5 antibodyâ€associated dermatomyositis with palmar violaceous macules/papules. British Journal of Dermatology, 2017, 177, 1442-1446.	1.5	35
90	Unique characteristics in Japanese dermatitis herpetiformis. British Journal of Dermatology, 2016, 174, 180-183.	1.5	15

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91	Topical resiquimod can induce disease regression and enhance T-cell effector functions in cutaneous T-cell lymphoma. Blood, 2015, 126, 1452-1461.	1.4	174
92	Human skin is protected by four functionally and phenotypically discrete populations of resident and recirculating memory T cells. Science Translational Medicine, 2015, 7, 279ra39.	12.4	467
93	TCR sequencing facilitates diagnosis and identifies mature T cells as the cell of origin in CTCL. Science Translational Medicine, 2015, 7, 308ra158.	12.4	171
94	Alemtuzumab Therapy for Leukemic Cutaneous T-Cell Lymphoma. JAMA Dermatology, 2014, 150, 776.	4.1	45
95	Human T _H 9 Cells Are Skin-Tropic and Have Autocrine and Paracrine Proinflammatory Capacity. Science Translational Medicine, 2014, 6, 219ra8.	12.4	172
96	TH2 Cytokines from Malignant Cells Suppress TH1 Responses and Enforce a Global TH2 Bias in Leukemic Cutaneous T-cell Lymphoma. Clinical Cancer Research, 2013, 19, 3755-3763.	7.0	144
97	Skin Effector Memory T Cells Do Not Recirculate and Provide Immune Protection in Alemtuzumab-Treated CTCL Patients. Science Translational Medicine, 2012, 4, 117ra7.	12.4	312
98	High-scatter T cells: a reliable biomarker for malignant T cells in cutaneous T-cell lymphoma. Blood, 2011, 117, 1966-1976.	1.4	55
99	Sézary syndrome and mycosis fungoides arise from distinct T-cell subsets: a biologic rationale for their distinct clinical behaviors. Blood, 2010, 116, 767-771.	1.4	440
100	Regulatory B Cells (B10 Cells) Have a Suppressive Role in Murine Lupus: CD19 and B10 Cell Deficiency Exacerbates Systemic Autoimmunity. Journal of Immunology, 2010, 184, 4801-4809.	0.8	274
101	Increased Serum Levels of Circulating CD40 Ligand in Patients with Bullous Pemphigoid: Preliminary Results. Dermatology, 2007, 215, 180-186.	2.1	2
102	CD19 Expression in B Cells Is Important for Suppression of Contact Hypersensitivity. American Journal of Pathology, 2007, 171, 560-570.	3.8	107
103	Increased serum levels of a proliferation-inducing ligand in patients with bullous pemphigoid. Journal of Dermatological Science, 2007, 46, 53-60.	1.9	27
104	Long-term follow-up of hemostatic molecular markers during remission induction therapy with all-trans retinoic acid for acute promyelocytic leukemia. Keio Hematology-Oncology Cooperative Study Group (KHOCS). Thrombosis and Haemostasis, 1997, 77, 641-5.	3.4	4
105	Cultured skin fibroblasts derived from three patients with disseminated superficial actinic porokeratosis (DSAP) are hypersensitive to the lethal effects of X-radiation but not to those of ultraviolet (UV) light. Experimental Dermatology, 1993, 2, 175-178.	2.9	5
106	Chromosomal instability and cellular hypersensitivity to X-radiation of cultured fibroblasts derived from porokeratosis patients' skin. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1990, 230, 273-278.	1.0	15