

Manabu Ohyama

List of Publications by Citations

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73
papers

2,325
citations

22
h-index

47
g-index

75
ext. papers

2,647
ext. citations

3.2
avg, IF

4.83
L-index

#	Paper	IF	Citations
73	Characterization and isolation of stem cell-enriched human hair follicle bulge cells. <i>Journal of Clinical Investigation</i> , 2006 , 116, 249-60	15.9	474
72	Mitochondrial dysfunction associated with increased oxidative stress and β -synuclein accumulation in PARK2 iPSC-derived neurons and postmortem brain tissue. <i>Molecular Brain</i> , 2012 , 5, 35	4.5	271
71	Stress-induced production of chemokines by hair follicles regulates the trafficking of dendritic cells in skin. <i>Nature Immunology</i> , 2012 , 13, 744-52	19.1	229
70	Hair follicle bulge: a fascinating reservoir of epithelial stem cells. <i>Journal of Dermatological Science</i> , 2007 , 46, 81-9	4.3	147
69	The mesenchymal component of hair follicle neogenesis: background, methods and molecular characterization. <i>Experimental Dermatology</i> , 2010 , 19, 89-99	4	140
68	Restoration of the intrinsic properties of human dermal papilla in vitro. <i>Journal of Cell Science</i> , 2012 , 125, 4114-25	5.3	96
67	Generation of human melanocytes from induced pluripotent stem cells. <i>PLoS ONE</i> , 2011 , 6, e16182	3.7	84
66	The use of induced pluripotent stem cells to reveal pathogenic gene mutations and explore treatments for retinitis pigmentosa. <i>Molecular Brain</i> , 2014 , 7, 45	4.5	78
65	The disruption of Sox21-mediated hair shaft cuticle differentiation causes cyclic alopecia in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 9292-7	11.5	58
64	Human induced pluripotent stem cell-derived ectodermal precursor cells contribute to hair follicle morphogenesis in vivo. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 1479-88	4.3	50
63	Strategies to enhance epithelial-mesenchymal interactions for human hair follicle bioengineering. <i>Journal of Dermatological Science</i> , 2013 , 70, 78-87	4.3	50
62	A missense mutation within the helix initiation motif of the keratin K71 gene underlies autosomal dominant woolly hair/hypotrichosis. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 2342-2349	4.3	41
61	Ectopic expression of epidermal antigens renders the lung a target organ in paraneoplastic pemphigus. <i>Journal of Immunology</i> , 2013 , 191, 83-90	5.3	37
60	Primary cicatricial alopecia: recent advances in understanding and management. <i>Journal of Dermatology</i> , 2012 , 39, 18-26	1.6	35
59	Clinical phenotype and anti-desmoglein autoantibody profile in paraneoplastic pemphigus. <i>Journal of the American Academy of Dermatology</i> , 2001 , 44, 593-8	4.5	35
58	Canine follicle stem cell candidates reside in the bulge and share characteristic features with human bulge cells. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 1988-95	4.3	34
57	Immunologic and histopathologic characterization of an active disease mouse model for pemphigus vulgaris. <i>Journal of Investigative Dermatology</i> , 2002 , 118, 199-204	4.3	32

56	Bone marrow-derived keratinocytes are not detected in normal skin and only rarely detected in wounded skin in two different murine models. <i>Experimental Hematology</i> , 2006 , 34, 672-9	3.1	28
55	CD200-expressing human basal cell carcinoma cells initiate tumor growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 1434-9	11.5	26
54	Canine hair-follicle keratinocytes enriched with bulge cells have the highly proliferative characteristic of stem cells. <i>Veterinary Dermatology</i> , 2009 , 20, 338-46	1.8	26
53	Gene delivery to the hair follicle. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2003 , 8, 204-6	1.1	24
52	Experimental evaluation of ebastine, a second-generation anti-histamine, as a supportive medication for alopecia areata. <i>Journal of Dermatological Science</i> , 2010 , 58, 154-7	4.3	22
51	Promise of human induced pluripotent stem cells in skin regeneration and investigation. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 605-609	4.3	19
50	Alopecia as a rare but distinct manifestation of pemphigus vulgaris. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013 , 27, 86-91	4.6	17
49	Follicular microhemorrhage: a unique dermoscopic sign for the detection of coexisting trichotillomania in alopecia areata. <i>Journal of Dermatology</i> , 2014 , 41, 518-20	1.6	15
48	Molecular biological and immunohistological characterization of canine dermal papilla cells and the evaluation of culture conditions. <i>Veterinary Dermatology</i> , 2011 , 22, 414-22	1.8	15
47	William J. Cunliffe Scientific Awards. Advances in the study of stem-cell-enriched hair follicle bulge cells: a review featuring characterization and isolation of human bulge cells. <i>Dermatology</i> , 2007 , 214, 342-51	4.4	15
46	Identification of factors contributing to phenotypic divergence via quantitative image analyses of autosomal recessive woolly hair/hypotrichosis with homozygous c.736T>A LIPH mutation. <i>British Journal of Dermatology</i> , 2017 , 176, 138-144	4	13
45	Involvement of the bulge region with decreased expression of hair follicle stem cell markers in senile female cases of alopecia areata. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011 , 25, 1346-50	4.6	13
44	A gene therapy approach for long-term normalization of blood pressure in hypertensive mice by ANP-secreting human skin grafts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 1178-83	11.5	13
43	Histopathological insights into hair loss in Cronkhite-Canada syndrome: diffuse anagen-telogen conversion precedes clinical hair loss progression. <i>Australasian Journal of Dermatology</i> , 2014 , 55, 145-8	1.3	12
42	Management of hair loss diseases. <i>Dermatologica Sinica</i> , 2010 , 28, 139-145	1.1	12
41	A Case of pemphigus foliaceus which occurred after five years of remission from pemphigus vulgaris. <i>Dermatology</i> , 2001 , 203, 174-6	4.4	12
40	A Japanese case of ichthyosis follicularis with atrichia and photophobia syndrome with an MBTPS2 mutation. <i>Journal of Human Genetics</i> , 2011 , 56, 250-2	4.3	11
39	Gene ontology analysis of human hair follicle bulge molecular signature. <i>Journal of Dermatological Science</i> , 2007 , 45, 147-50	4.3	11

38	Suppression of the immune response against exogenous desmoglein 3 in desmoglein 3 knockout mice: an implication for gene therapy. <i>Journal of Investigative Dermatology</i> , 2003 , 120, 610-5	4.3	11
37	Epidermal structure created by canine hair follicle keratinocytes enriched with bulge cells in a three-dimensional skin equivalent model in vitro: implications for regenerative therapy of canine epidermis. <i>Veterinary Dermatology</i> , 2013 , 24, 77-83.e19-20	1.8	10
36	Brief report: requirement of TACE/ADAM17 for hair follicle bulge niche establishment. <i>Stem Cells</i> , 2012 , 30, 1781-5	5.8	9
35	Ichthyosis follicularis, alopecia, and photophobia syndrome: a case report and a pathological insight into pilosebaceous anomaly. <i>American Journal of Dermatopathology</i> , 2011 , 33, 403-6	0.9	9
34	Alopecia areata: Current understanding of the pathophysiology and update on therapeutic approaches, featuring the Japanese Dermatological Association guidelines. <i>Journal of Dermatology</i> , 2021 ,	1.6	8
33	Use of cyclosporin A for successful management of steroid-resistant Sweet's syndrome patient with possible myelodysplastic syndrome. <i>Journal of Dermatology</i> , 2014 , 41, 465-6	1.6	7
32	Cutaneous <i>Serratia marcescens</i> infection on the face of a healthy female. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2009 , 23, 1213-5	4.6	7
31	Elucidation of demographic, clinical and trichoscopic features for early diagnosis of self-healing acute diffuse and total alopecia. <i>Journal of Dermatology</i> , 2020 , 47, 583-591	1.6	6
30	Aleukaemic leukaemia cutis as an initial manifestation of myeloid/NK cell precursor acute leukaemia. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2006 , 20, 453-6	4.6	6
29	The ovariectomized mouse simulates the pathophysiology of postmenopausal female pattern hair loss. <i>Journal of Dermatological Science</i> , 2017 , 87, 79-82	4.3	5
28	Rheumatoid neutrophilic dermatosis with tense blister formation: a case report and review of the literature. <i>Australasian Journal of Dermatology</i> , 2014 , 55, e12-4	1.3	5
27	Primary tuberculosis of the penis after intravesical bacillus Calmette-Guerin instillation therapy. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2009 , 23, 77-8	4.6	5
26	Holocrine Secretion Occurs outside the Tight Junction Barrier in Multicellular Glands: Lessons from Claudin-1-Deficient Mice. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 298-308.e5	4.3	5
25	Cutaneous adverse events induced by azacitidine in myelodysplastic syndrome patients: Case reports and a lesson from published work review. <i>Journal of Dermatology</i> , 2020 , 47, 363-368	1.6	4
24	Unusually extensive disseminated herpes zoster with multiple ulcer formation in a methotrexate-treated rheumatoid arthritis patient. <i>Journal of Dermatology</i> , 2014 , 41, 181-2	1.6	4
23	Intractable ulcer caused by <i>Mycobacterium shinshuense</i> : successful identification of mycobacterium strain by 16S ribosomal RNA 3' end sequencing. <i>Clinical and Experimental Dermatology</i> , 2009 , 34, e712-5	1.8	4
22	Sparing of the bulge area could preserve intact lower portion of hair follicles in a case of tufted folliculitis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2009 , 23, 87-9	4.6	4
21	Chronological clinicopathological characterization of rapidly progressive alopecia areata resistant to multiple i.v. corticosteroid pulse therapies: An implication for improving the efficacy. <i>Journal of Dermatology</i> , 2018 , 45, 1071-1079	1.6	4

20	Immunohistochemical dissection of cystic panfolliculoma focusing on the expression of multiple hair follicle lineage markers with an insight into the pathogenesis. <i>Journal of Cutaneous Pathology</i> , 2017 , 44, 861-866	1.7	3
19	Use of trichoscopy for the diagnosis of alopecia areata coexisting with primary scarring alopecia in a female hair loss patient. <i>Journal of Dermatology</i> , 2019 , 46, 418-421	1.6	2
18	Hapten-induced lymphadenosis benigna cutis secondary to squaric acid dibutylester sensitization for alopecia areata. <i>Journal of Dermatology</i> , 2014 , 41, 182-3	1.6	2
17	Development of a scoring system to predict outcomes of i.v. corticosteroid pulse therapy in rapidly progressive alopecia areata adopting digital image analysis of hair recovery. <i>Journal of Dermatology</i> , 2021 , 48, 301-309	1.6	2
16	Activators of WNT, sonic hedgehog and ectodysplasin A signaling pathways exert synergetic influence on folliculogenic epithelial-mesenchymal interactions in 3-D skin equivalents: An implication for regenerative medicine. <i>Journal of Dermatology</i> , 2020 , 47, 1195-1197	1.6	1
15	Chronological observation of surgically-treated granuloma faciale implies the necessity of circumspect management for perinasal nodular subset. <i>Journal of Dermatology</i> , 2018 , 45, 1122-1125	1.6	1
14	Does skewing of cytokine production link alopecia areata and depression?. <i>British Journal of Dermatology</i> , 2020 , 182, 15-16	4	1
13	Intracellular accumulation of PD-1 molecules in circulating T lymphocytes in advanced malignant melanoma: an implication for immune evasion mechanism. <i>International Journal of Clinical Oncology</i> , 2020 , 25, 1861-1869	4.2	1
12	Perianal amebiasis cutis masked by giant condyloma acuminatum in a HIV-seropositive patient. <i>Journal of Dermatology</i> , 2021 , 48, e333-e334	1.6	1
11	Distinctive age distribution and hair loss pattern putatively highlighting uniqueness of Japanese cases of fibrosing alopecia in a pattern distribution. <i>Journal of Dermatology</i> , 2021 ,	1.6	1
10	Immune response involving the bulge region in addition to telogen conversion contributes to hair loss in a case of atypical drug-induced hypersensitivity syndrome. <i>Journal of Dermatology</i> , 2013 , 40, 928-9	1.6	0
9	Histological assessment of granuloma formation for the management of cutaneous Mycobacterium chelonae infection. <i>Journal of Dermatology</i> , 2021 ,	1.6	0
8	Benefit of electron beam therapy in combination with medium-dose systemic corticosteroid as a palliative treatment for elderly patients with blastic plasmacytoid dendritic cell neoplasm: case report and review of the literature. <i>Clinical and Experimental Dermatology</i> , 2019 , 44, 221-224	1.8	0
7	Caffeine relaxes hair follicles in androgenetic alopecia. <i>British Journal of Dermatology</i> , 2021 , 184, 7-8	4	0
6	Management of hair loss after severe acute respiratory syndrome coronavirus 2 infection: Insight into the pathophysiology with implication for better management. <i>Journal of Dermatology</i> ,	1.6	0
5	Improvement of mucocutaneous involvement of immunoglobulin light chain amyloidosis after chemotherapy and hematopoietic stem cell transplantation for multiple myeloma. <i>Journal of Dermatology</i> , 2013 , 40, 768-9	1.6	
4	Long-term remission of unusual plasmocanthoma on the nasal canthus achieved by intralesional corticosteroid injection: Insights into the pathogenesis and treatment planning based on a literature review. <i>Journal of Dermatology</i> , 2021 , 48, 1081-1085	1.6	
3	Development of pemphigus foliaceus in a mucous membrane pemphigoid patient: An insight into possible mechanism eliciting a distinct autoimmune bullous disease in a rare anti-basement membrane autoimmunity. <i>Journal of Dermatology</i> , 2021 , 48, 710-714	1.6	

- 2 Long-term remission of severe nail psoriasis after discontinuation of apremilast in a colorectal cancer survivor. *Journal of Dermatology*, **2021**, 48, e248-e249 1.6
- 1 Clinicopathological insight into self-reported hair loss with no findings: How do we manage this enigmatic condition?. *Journal of Dermatology*, **2021**, 48, 1447-1452 1.6