

令和3年度 研究業績

書籍

和文

[illegible]

令和3年度 研究業績

雑誌

和文

筆者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
池田有里、込山悦子、曾遥、木蜜徹、金宗訓、 <u>池田志孝</u>	10年以上結節性痒疹として加療されていた結節性類天疱瘡の1例	皮膚臨床	63(1)	23-26	2021
高田佳子、吉原渚、込山悦子、 <u>池田志孝</u>	顔面に生じたリンパ組織節外性辺縁帯リンパ腫 (extranodal marginal zone lymphoma of mucosa-associated lymphoid tissue) の1例	日本臨床皮膚科医会雑誌	38(4)	624-628	2021
中原とも子、込山悦子、 <u>池田志孝</u>	抗デスモグレイン抗体陽性天疱瘡患者における蛍光抗体間接法の反応性についての検討	日本皮膚科学会誌	131(13)	2799-2806	2021
扇谷咲子、 <u>池田志孝</u>	自己炎症性角化症としての汎発性膿疱性乾癬に対する顆粒球単球吸着除去療法	Visual Dermatology	20	723-726	2021
千田香織、扇谷咲子、 <u>池田志孝</u>	生物学的製剤の効果減弱時にGMA(顆粒球単球吸着除去療法)を併用し同剤を継続使用できた汎発性膿疱性乾癬(GPP)の2例	日本皮膚科学会雑誌	131(11)	2405-2410	2021
<u>鈴木民夫</u>	Hermansky-Pudlak 症候群患者における遺伝カウンセリング	皮膚病診療	44 (3)	205-209	2022
中島真帆, 石川博士, 三浦史郎, 伊東正博, 岩永聰, <u>室田浩之</u>	弾性線維性仮性黄色腫に合併した蛇行性穿孔性弾力線維症.	西日本皮膚科	83(2):	93-94	2021

令和3年度 研究業績

雑誌

欧文

筆者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Sugiyama S, Yamamoto T, <u>Aoyama Y.</u>	Neutrophil to lymphocyte ratio is predictive of severe complications and mortality in patients with dipeptidyl peptidase-4 inhibitor-associated bullous pemphigoid: A retrospective longitudinal observational study.	J Am Acad Dermatol.	S0190-9622(21)	01037-9	2021
<u>Aoyama Y</u> , Sugiyama S, Katayama C, Kamiya K.	Risk factors for cytomegalovirus reactivation in autoimmune bullous disease patients on immunosuppressive therapy.	Australas J Dermatol.	62(2)	e343-e344	2021
Iwamoto Y, Anno T, Koyama K, Kawasaki F, Kaku K, Tomoda K, Sugiyama S, <u>Aoyama Y</u> , Kaneto H.	Case Report: Appearance of Various Disease-Specific Antibodies After the Onset of Dipeptidyl Peptidase-4 Inhibitor-Associated Bullous Pemphigoid.	Front Immunol.	13	843480	2022

Sugiyama S, Yamamoto T, <u>Aoyama Y.</u>	Clinical features of dipeptidyl peptidase-4 inhibitor-associated bullous pemphigoid in Japan: A nationwide retrospective observational study	J Dermatol	in press	in press	2022
Murase Y, Takeichi T, Tanahashi K, Marumo Y, Suzuki Y, Nakamura S, <u>Akiyama M.</u>	Cutaneous extramedullary hematopoiesis in a patient with secondary myelofibrosis due to MPL gene mutation.	J Eur Acad Dermatol Venereol.	Apr;35(4)	e257-e259.	2021
Murase Y, Takeichi T, Shibata T, Muro Y, <u>Akiyama M.</u>	Darier's disease with epilepsy in an elderly patient after surgery for aortic dissection.	J Dermatol.	Apr;48(4)	e169-e170.	2021
Murase C, Takeichi T, Sugiura K, <u>Akiyama M.</u>	Acute generalized exanthematous pustulosis triggered by acetaminophen in an IL36RN variant heterozygote.	J Dermatol	Apr;48(4)	e186-e187	2021
Takeuchi S, Takeichi T, Ito Y, Tanahashi K, Muro Y, Ogi T, <u>Akiyama M.</u>	Identification of a novel causative mutation in KRT1 in diffuse palmoplantar keratoderma, facilitated by whole-exome sequencing.	Eur J Dermatol	Apr 1;31(2)	264-265	2021
Ito Y, Takeichi T, Igari S, Mori T, Ono A, Suyama K, Takeuchi S, Muro Y, Ogi T, Hosoya M, Yamamoto T, <u>Akiyama M.</u>	MEDNIK-like syndrome due to compound heterozygous mutations in AP1B1.	J Eur Acad Dermatol Venereol.	May;35(5)	e345-e347	2021
Murase C, Takeichi T, Taki T, Yoshikawa T, Suzuki A, Ogi T, Suga Y, <u>Akiyama M.</u>	Successful dupilumab treatment for ichthyotic and atopic features of Netherton syndrome.	J Dermatol Sci.	May;102(2)	126-129.	2021

Kaibuchi-Ando K, Takeichi T, Ito Y, Takeuchi S, Yamashita Y, Yamada M, Muro Y, Ogi T, <u>Akiyama M.</u>	Odontogenic keratocysts are an important clue for diagnosing basal cell nevus syndrome.	<i>Nagoya J. Med. Sci.</i>	May;83(2)	393-396	2021
Murase C, Takeichi T, Nomura T, Ogi T, <u>Akiyama M.</u>	Hereditary Mucoepithelial Dysplasia and Autosomal-Dominant IFAP Syndrome Is a Clinical Spectrum Due to SREBF1 Variants.	<i>J Invest Dermatol</i>	Jun;141(6)	1596-1598	2021
Miyauchi T, Suzuki S, Takeda M, Peh JT, Aiba M, Natsuga K, Fujita Y, Takeichi T, Sakamoto T, <u>Akiyama M</u> , Shimizu H, Nomura T.	Altered replication stress response due to CARD14 mutations promotes recombination-induced revertant mosaicism.	<i>Am J Hum Genet.</i>	Jun 3;108(6):	1026-1039	2021
Ikeya S, Takeichi T, Taki T, Muro Y, Ogi T, <u>Akiyama M.</u>	Paradoxical Reaction in a Patient with Hidradenitis Suppurativa Undergoing Adalimumab Treatment.	<i>Acta Derm Venereol.</i>	Jun 28;101(6)	adv00484	2021
Fujita Y, Nohara T, Takashima S, Natsuga K, Adachi M, Yoshida K, Shinkuma S, Takeichi T, Nakamura H, Wada O, <u>Akiyama M</u> , Ishiko A, Shimizu H.	Intravenous allogeneic multilineage-differentiating stress-inducing cells in adults with dys-trophic epidermolysis bullosa: a phase 1/2 open-label study.	<i>J Eur Acad Dermatol Venereol.</i>	Aug;35(8)	e528-e531	2021
Yamashita Y, Taki T, Takeichi T, Okumura M, Mori S, Ito Y, Ogi T, Yamada M, <u>Akiyama M.</u>	Cutaneous malignant melanoma in an elderly patient with intermediate junctional epidermolysis bullosa.	<i>J Dermatol.</i>	Aug;48(8)	e384-e385	2021

Ito Y, Takeichi T, Ikeda K, Tanahashi K, Yoshikawa T, Murase Y, Muro Y, Kawakami Y, Nakamura Y, Matsuyama K, Muto J, Oiso N, Morizane S, Sugiura K, Suga Y, Seishima M, Kawada A, Ogi T, <u>Akiyama M.</u>	Updated allele frequencies of SERPINB7 founder mutations in Asian patients with Nagashima-type palmoplantar keratosis/keratoderma.	<i>J Dermatol Sci.</i>	Aug;103(2)	116-119.	2021
Midorikawa H, Kiniwa Y, Minagawa A, Osawa K, Shirai T, Sano T, Nakamura K, Ashida A, Ueno KI, Takeichi T, <u>Akiyama M</u> , Okuyama R.	Case of annular pustular psoriasis/circinate erythematous psoriasis induced by hydroxychloroquine in a patient with systemic lupus erythematosus: Possible association with CARD-14 mutation.	<i>J Dermatol.</i>	Sep;48(9)	e440-e442	2021
Takahashi N, Takeichi T, Nishida T, Sato J, Takahashi Y, Yamamura M, Ogi T, <u>Akiyama M.</u>	Extensive Multiple Organ Involvement in VEXAS Syndrome.	<i>Arthritis Rheumatol.</i>	Oct;73(10)	1896-1897	2021
Nozaki H, Iinuma S, Komatsu S, Hashimoto Y, Shibaki H, Takeichi T, Ishii N, <u>Akiyama M</u> , Honma M, Ishida-Yamamoto A.	A case of generalised pustular psoriasis with bullous pemphigoid showing spongiform pustule of Kogoj with eosinophils.	<i>Eur J Dermatol.</i>	Oct 1;31(5)	660-662	2021
Takeichi T, Lee JYW, Okuno Y, Miyasaka Y, Murase Y, Yoshikawa T, Tanahashi K, Nishida E, Okamoto T, Ito K, Muro Y, Sugiura K, Ohno T, McGrath JA, <u>Akiyama M.</u>	Autoinflammatory Keratinization Disease With Hepatitis and Autism Reveals Roles for JAK1 Kinase Hyperactivity in Autoinflammation.	<i>Front Immunol.</i>	Jan 3;12	737747	2022

Zimmer SE, Takeichi T, Conway DE, Kubo A, Suga Y, <u>Akiyama M</u> , Kowalczyk AP	Differential Pathomechanisms of Desmoglein 1 Transmembrane Domain Mutations in Skin Disease.	<i>J Invest Dermatol.</i>	Feb;142 (2)	323-332. e8	2022
Takeuchi S, Takeichi T, Koike Y, Takama H, Tanahashi K, Okuno Y, Ishii N, Muro Y, Ogi T, Suga Y, <u>Akiyama M</u> .	Mutations in SAM syndrome and palmoplantar keratoderma patients suggest genotype/phenotype correlations in DSG1 mutations.	<i>J Eur Acad Dermatol Venerol.</i>	Mar;36 (3)	e215-e218	2022
Yamagami J, Ujiie H, Aoyama Y, Ishii N, Tateishi C, Ishiko A, Ichijima T, Hagihara S, Hashimoto K, <u>Amagai M</u> .	A multicenter, open-label, uncontrolled, single-arm phase 2 study of tirabrutinib, an oral Bruton's tyrosine kinase inhibitor, in pemphigus.	<i>J Dermatol Sci</i>	103 (3)	135-142	2021
Ujiie H, Yamagami J, <u>Takahashi H</u> , Izumi K, Iwata H, Wang G, Sawamura D, <u>Amagai M</u> , Zillikens D.	The pathogeneses of pemphigus and pemphigoid diseases.	<i>J Dermatol Sci</i>	104 (3)	154-163	2021
Kasperkiewicz M, Schmidt E, <u>Amagai M</u> , Fairley JA, Joly P, Murrell DF, Payne AS, Yale ML, Zillikens D, Woodley DT.	Updated international expert recommendations for the management of autoimmune bullous diseases during the COVID-19 pandemic.	<i>J Eur Acad Dermatol Venerol</i>	35 (7)	e412-e414	2021
Zhao WL, Ishii K, Egami S, Xu Z, Funakoshi T, Takahashi H, Tanikawa A, Ishiko A, Amagai M, Yamagami J.	Analysis of clinical characteristics, prognosis and antibody pathogenicity of pemphigus patients positive for anti-desmoglein IgG autoantibodies in remission: a retrospective cohort study.	<i>J Eur Acad Dermatol Venerol</i>	36 (2)	271-278	2022

Sayama K, Yuki K, Sugata K, Fukagawa S, Yamamoto T, Ikeda S, Murase T	Carbon dioxide inhibits UVB-induced inflammatory response by activating the proton-sensing receptor, GPR65, in human keratinocytes	Scientific reports	11	379	2021
Ikeda Y, Kaga M, Koide H, Ikeda S	A novel deletion mutation in the ATP2C1 gene in a case of generalized Hailey-Hailey disease possibly aggravated by scabies infection	Journal of Dermatology	48	e-178-2179	2021
Damrongpakkaphan J, Misawa S, Chonan M, Tabe Y, Ogawa T, Chantrat A, Hirayama S, Miida T, Ogawa H, Ikeda S	Identification of Fungi by Conventional Microscopy Combined with Novel MALDI-TOF MS Mass Spectrometry	Juntendo Medical Journal	67(2)	181-195	2021
Mai Hasegawa, Takasuke Ogawa, Tatsuo Fukai, Rie Ueki, Shigaku Ikeda	A case of Progestogen hypersensitivity	Dermatology Open Journal	6(1)	15-17	2021
Qiaofeng Zhao, Satoshi Koyama, Nagisa Yoshihara, Atsushi Takagi, Etsuko Komiya, Akino Wada, Akira Oka and Shigaku Ikeda	The Alopecia Areata Phenotype Is Induced by the Water Avoidance Stress Test In cchcr1 - Deficient Mice. Biomedicines	Biomedicines	9	840	2021
Jonghun Kim, Toshio Hasegawa, Akino Wada, Yuichiro Maeda, Shigaku Ikeda	Keratinocyte-Like Cells Trans-Differentiated from Human Adipose-Derived Stem Cells, Facilitate Skin Wound Healing in Mice	Ann Dermatol	4	33	2021

Yuri Ikeda , Akino Wada , Toshio Hasegawa , Mutsumi Yokota , Masato Koike , <u>Shigaku Ikeda</u>	Melanocyte progenitor cells reside in human subcutaneous adipose tissue	PLoS One	16(8)	e0256622	2021
G Peng, Y Umehara, M Komatsu, K Okumura, <u>S Ikeda</u> , F Niyonsaba	Autophagy activations is required for the maintenance of skin tight junction	Journal of Investigative Dermatology	141	S166	2021
Fujita Y, Nohara T, Takashima S, Natsuga K, Adachi M, Yoshida K, Shinkuma S, Takeichi T, Nakamura H, Wada O, <u>Akiyama M</u> , <u>Ishiko A</u> , Shimizu H:	Intravenous allogeneic multi-lineage-differentiating stress-enduring (Muse) cells in adults with dystrophic epidermolysis bullosa: A phase 1/2 open-label study.	J Eur Acad Dermatol Venerol	35(8)	e528-531	2021
Natsuga K, Shinkuma S, Hsueh CK, Fujita Y, <u>Ishiko A</u> , Tamai K, McGrath JA	Current topics in Epidermolysis bullosa: Pathophysiology and therapeutic challenges.	J Dermatol Sci	104(3)	164-176	2021
Yoshida K, Yoshihama E, Mori K, <u>Ishiko A</u>	Blister fluid is a useful diagnostic tool for diagnosis of vancomycin-induced linear IgA bullous dermatosis	J Dermatol	48(11)	e543-e544	2021
<u>Yamagami J</u> , <u>Ujiie H</u> , <u>Aoyama Y</u> , Ishii N, Tateishi C, <u>Ishiko A</u> , Ichijima T, Hagi-hara S, Hashimoto K, <u>Amagai M</u> .	A multicenter, open-label, uncontrolled, single-arm phase 2 study of tirabrutinib, an oral Bruton's tyrosine kinase inhibitor, in pemphigus.	J Dermatol Sci	103(3)	135-142	2021
Yoshimoto N, Takashima S, Kawamura T, Inamura E, Sugai T, Ujiie I, Natsuga K, Nishie W, Shimizu H, <u>Ujiie H</u>	A case of nonbullous pemphigoid induced by IgG4 autoantibodies targeting BP230.	J Eur Acad Dermatol Venerol	35	e282-e285	2021

Yoshimoto N, Ujiie I, In- amura E, Natsuga K, Nishie W, Shimizu H, <u>Ujiie H</u>	A case of mucous membrane pemphigoid with anti-BP230 autoantibodies alone.	Int J Derma- tol	60	e92-e94	2021
<u>Ujiie H</u> , <u>Yamagami J</u> , Takahashi H, Izumi K, Iwata H, Wang G, Sawamura D, <u>Amagai M</u> , Zillikens D:	The pathogenesis of pemphi- gus and pemphigoid diseases.	J Dermatol Sci	46	154-163	2021
Shuichiro Yasuno, Osamu An- sai, Ryota Hayashi, Sawako Nakamura, <u>Yutaka</u> <u>Shimomura</u>	Evidence for a dominant-neg- ative effect of a missense mu- tation in the SERPING1 gene responsible for hereditary an- gioedema type I	Journal of Dermatology	48 卷 8 号	1243- 1249	2021
Fernández A, Hayashi M, Garrido G, Montero A, Guar- dia A, <u>Suzuki T</u> , Montoliu L	Genetics of non-syndromic and syndromic oculocutane- ous albinism in human and mouse.	Pigment Cell Melanoma Res.	34 (4)	786-799	2021
Saito T, Okamura K, Kosaki R, Wakamatsu K, Ito S, Nakajima O, Yamashita H, Hozumi Y, <u>Suzuki T</u>	Impact of a SLC24A5 variant on the retinal pigment epithe- lium of a Japanese patient with oculocutaneous albinism type 6.	Pigment Cell Melanoma Res.	35 (2)	212-219	2022
Nagatani K, Okamura K, Ka- tagiri K, Ono R, Nishigori C, Araki Y, Saito T, Hozumi Y, <u>Suzuki T</u>	Report of two Japanese pa- tients with piebaldism includ- ing a novel mutation in KIT.	J Dermatol.	48 (2)	e94-e95	2021

Morioke S, Takahagi S, Reo Kawano, Atsushi Fukunaga, Susumu Harada, Isao Ohisawa, Koji Masuda, Reiko Iwafuku, Hitomi Yokobayashi, Yoshikazu Kameyoshi, <u>Akio Tanaka</u> , Saho Tamari, Michihiro Hide	A validation study of the Japanese version of the Angioedema Activity Score (AAS) and the Angioedema Quality of Life Questionnaire (AE-QoL).	Allergol Int	70	471-479	2021
Mori S, Shimbo T, Kimura Y, Hayashi M, Kiyohara E, Fujikui M, Watanabe M, Bessho K, Fujimoto M, <u>Tamai K</u> .	Recessive dystrophic epidermolysis bullosa with extensive transplantation of cultured epidermal autograft product after cardiopulmonary resuscitation: A case report.	J Dermatol	48(4)	e194-e195	2021
Kimura Y, Tanemura A, Hanaka Y, Kiyohara E, Wataya Kaneda M, Fujimoto M, <u>Tamai K</u> , Tamari K, Seo Y, Ogawa K.	Successful High-Dose Radiation Treatment for Chemorecistant Oral Squamous Cell Carcinoma in a Kindler's Syndrome Patient.	Ann Dermatol	33(4)	382-384	2021
Li YT, Yamazaki S, Takaki E, Ouchi Y, Kitayama T, <u>Tamai K</u>	PDGFR α lineage origin directs monocytes to trafficking proficiency to support peripheral immunity.	Eur J Immunol	52(2)	204-221	2021
Natsuga K, Shinkuma S, Hsu CK, Fujita Y, Ishiko A, <u>Tamai K</u> , McGrath JA	Current topics in Epidermolysis bullosa: Pathophysiology and therapeutic challenges.	J Dermatol Sci	104(3)	164-176	2021

Takaki S, Shimbo T, Ikegami K, Kitayama T, Yamamoto Y, Yamazaki S, Mori S, <u>Tamai K</u>	Generation of a recessive dystrophic epidermolysis bullosa mouse model with patient-derived compound heterozygous mutations.	Lab Invest	Online ahead of print		2021
Iwanaga A, Utani A, Koike Y, Okubo Y, Kuwatsuka Y, Endo Y, Tanizaki H, Wataya-Kaneda M, Hatamochi A, Minaga K, Ogi T, Yamamoto Y, Ikeda S, Tsuiki E, Tamura H, Maemura K, Kitaoaka T, <u>Murota H</u>	Clinical practice guidelines for or pseudoxanthoma elasticum (2017).	J Dermatol	49(3):	e91-e98,	2022
Yamazaki Y, Iwanaga A, Koike Y, Sato T, <u>Murota H</u> , Takeuchi M, Satoh T	A possible case of pseudoxanthoma elasticum (PXE) with histopathological features of PXE-like papillary dermal elastolysis.	J Dermatol	48(6):	e265-e266	2021
Egami S, Suzuki C, Kurihara Y, <u>Yamagami J</u> , Kubo A, Funakoshi T, Nishie W, Matsumura K, Matsushima T, Kawaida M, Sakamoto M, <u>Amagai M</u>	Neonatal linear IgA bullous dermatosis mediated by breast milk-borne maternal IgA	JAMA Dermatol.	157 (9)	1107-1111	2021
Yamagami J, Ujiie H, Aoyama Y, Ishii N, Takeishi C, Ishiko A, Ichijima T, Hagihara S, Hashimoto K, <u>Amagai M</u>	A multicenter, open-label, uncontrolled, single-arm phase 2 study of tirabrutinib, an oral Bruton's tyrosine kinase inhibitor, in pemphigus	J Dermatol Sci.	103 (3)	135-142	2021

Zhao WL, Ishii K, Egami S, Xu Z, Funakoshi T, Takahashi H, Tanikawa A, <u>Ishiko A, Amagai M,</u> <u>Yamagami J</u>	Analysis of clinical character- istics, prognosis and antibody pathogenicity of pemphigus patients positive for anti- desmoglein IgG autoantibod-	J Eur Acad Dermatol Ve- nereol	36 (2)	271-278	2022
---	---	--------------------------------------	--------	---------	------