

平成29年度 研究業績

雑誌			
欧文			
著者名	論文タイトル	誌名	巻：頁、出版年 (西暦)
Kasperkiewicz M, Ellebrecht CT, Takahashi H, <u>Yamagami J</u> , Zillikens D, Payne AS, <u>Amagai M</u>	Pemphigus.	Nat Rev Dis Primers	3: e109–e110, 2017
Nakamura R, Omori T, Suda K, Wada N, Kawakubo H, Takeuchi H, <u>Yamagami J</u> , <u>Amagai M</u> , Kitagawa Y	Endoscopic findings of laryngopharyngeal and esophageal involvement in autoimmune bullous disease.	Dig Endosc	29(7): 765–772, 2017
Spindler V, Eming R, Schmidt E, <u>Amagai M</u> , Grando S, Jonkman MF, Kowalczyk AP, Muller EJ, Payne AS, Pincelli C, Sinha AA, Sprecher E, Zillikens D, Hertl M, Waschke J	Mechanisms Causing Loss of Keratinocyte Cohesion in Pemphigus.	J Invest Dermatol	138(1): 32–37, 2018
Kakuta R, <u>Yamagami J</u> , Funakoshi T, Takahashi H, Ohyama M, <u>Amagai M</u>	Azathioprine monotherapy in autoimmune blistering diseases: A feasible option for mild to moderate cases.	J Dermatol	45(3): 334–339, 2018
Murrell DF, Peña S, Joly P, Marinovic B, Hashimoto T, Diaz LA, Sinha AA, Payne AS, Daneshpazhooh M, Eming R, Jonkman MF, Mimouni D, Borradori L, Kim SC, <u>Yamagami J</u> , Lehman JS, Saleh MA, Culton DA, Czernik A, Zone JJ, Fivenson D, Ujiie H, Wozniak K, Akman-Karakas A, Bernard P, Korman NJ, Caux F, Drenovska K, Prost-Squarcioni C, Vassileva S, Feldman RJ, Cardones AR, Bauer J, Ioannides D, Jedlickova H, Palisson F, Patsatsi A, Uzun S, Yayli S, Zillikens D, <u>Amagai M</u> , Hertl M, Schmidt E, Aoki V, Grando SA, <u>Shimizu H</u> , Baum S, Cianchini G, Feliciani C, Iranzo P, Mascaró JM Jr., Kowalewski C, Hall R, Groves R, Harman KE, Marinkovich MP, Maverakis E, Werth VP.	Diagnosis and Management of Pemphigus: recommendations by an International Panel of Experts.	J Am Acad Dermatol	in press

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<u>Amagai M</u> , <u>Ikeda S</u> , Hashimoto T, Mizuashi M, Fujisawa A, Ihn H, Matsuzaki Y, Ohtsuka M, Fujiwara H, Furuta J, Tago O, <u>Yamagami I</u> , Tanikawa A, Uhara H, Morita A, Nakanishi G, Tani M, <u>Aoyama Y</u> , Makino E, Muto M, Manabe M, Konno T, Murata S, Izaki S, Watanabe H, Yamaguchi Y, Matsukura S, Seishima M, Habe K, Yoshida Y, Kaneko S, Shindo H, Nakajima K, Kanekura T, Takahashi K, Kitajima Y, Hashimoto K	Bullous Pemphigoid Study Group. A randomized double-blind trial of intravenous immunoglobulin for bullous pemphigoid.	J Dermatol Sci	85(2): 77-84, 2017
Shibata A, Sugiura K, Furuta Y, Mukumoto Y, Kaminuma O, <u>Akiyama M</u>	Toll-like receptor 4 antagonist TAK-242 inhibits autoinflammatory symptoms in DITRA.	J Autoimmun	80: 28-38, 2017
Takeichi T, Nomura T, Takama H, Kono M, Sugiura K, Watanabe D, <u>Shimizu H</u> , Simpson MA, McGrath JA, <u>Akiyama M</u>	Deficient stratum corneum intercellular lipid in a Japanese patient with lamellar ichthyosis by a homozygous deletion mutation	Br J Dermatol	177(3): e62-e64, 2017
Takeichi T, Kobayashi A, Ogawa E, Okuno Y, Kataoka S, Kono M, Sugiura K, Okuyama R, <u>Akiyama M</u>	Autosomal dominant familial generalized pustular psoriasis caused by a CARD14 mutation.	Br J Dermatol	177(4): e133-e135, 2017
Kono M, Suga Y, Akashi T, Ito Y, Takeichi T, Muro Y, <u>Akiyama M</u>	A child with epidermolytic ichthyosis from a parent with epidermolytic nevus: risk evaluation of transmission from mosaic to germline.	J Invest Dermatol	137(9): 2024-2026, 2017
<u>Akiyama M</u>	Corneocyte lipid envelope (CLE), the key structure for skin barrier function and ichthyosis pathogenesis.	J Dermatol Sci	88(1): 3-9, 2017
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Ohnishi H, Kadokawa T, Mizutani Y, Nishida E, Tobita R, Abe N, Yamaguchi Y, Eto H, Honma M, Kanekura T, Okubo Y, Seishima M, Fukao T, <u>Ikeda S</u>	Genetic background and therapeutic response in generalized pustular psoriasis patients treated with granulocyte and monocyte adsorption apheresis.	Eur J Dermatol	28: 108-111, 2018
Heppe EN, Tofern S, Schulze FS, <u>Ishiko A</u> , Shimizu A, Sina C, Zillikens D4, Köhl J, Goletz S, Schmidt E	Experimental laminin 332 mucous membrane pemphigoid critically involves C5aR1 and reflects clinical and immunopathological characteristics of the human disease.	J Invest Dermatol	137(8): 1709-1718, 2017
Kumagai Y, Umegaki-Arao N, Sasaki T, Nakamura Y, Takahashi H, Ashida A, Tsunemi Y, Kawashima M, Shimizu A, <u>Ishiko A</u> , Nakamura K, Tsuchihashi H, <u>Amagai M</u> , Kubo	Distinct phenotype of epidermolysis bullosa simplex with infantile migratory circinate erythema due to frameshift mutations in the V2 domain of KRT5.	J Eur Acad Dermatol Venereol	31(5): e241-e243, 2017
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Sakagami-Yasui Y, Shirafuji Y, Yamasaki O, Morizane S, Hamada T, Umemura H, <u>Iwatsuki K</u>	Two arginine residues in the COOH-terminal of human $\beta$ -defensin-3 constitute an essential motif for antimicrobial activity and IL-6 production.	Experimental Dermatology	26: 1026-1032, 2017
Yamamura Y, Morizane S, Yamamoto T, Wada J, <u>Iwatsuki K</u>	High calcium enhances the expression of double-stranded RNA sensors and antiviral activity in epidermal keratinocytes.	Experimental Dermatology	27: 129-134, 2018

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Iwanaga A, Okubo Y, Yozaki M, <u>Koike Y</u> , Kuwatsuka Y, Tomimura S, Yamamoto Y, Tamura H, Ikeda S, Maemura K, Tsuiki E, Kitaoka T, Endo Y, Mishima H, Yoshiura KI, Ogi T, Tanizaki H, Wataya-Kaneda M, Hattori T,	Analysis of clinical symptoms and ABCC6 mutations in 76 Japanese patients with pseudoxanthoma elasticum.	J Dermatol	44(6) : 644-650, 2017
Okubo Y, Masuyama R, Iwanaga A, <u>Koike Y</u> , Kuwatsuka Y, Ogi T, Yamamoto Y, Endo Y, Tamura H, Utani A	Calcification in dermal fibroblasts from a patient with GGCX syndrome accompanied by upregulation of osteogenic molecules.	PLoS One	12: e0177375, 2017
Maki N, Komine M, Tsuda H, Fujita Y, Fujita E, Murata S, Demitsu T, <u>Utani A</u> , Ohtsuki M	Diagnosis of pseudoxanthoma elasticum in a 4-year-old boy.	J Dermatol	45: 244-246, 2018
Minakawa S, Kaneko T, Matsuzaki Y, Yamada M, Kayaba H, <u>Sawamura D</u>	Psoriasis Area and Severity Index is closely related to serum C-reactive protein level and neutrophil to lymphocyte ratio in Japanese	J Dermatol	44(10) : e236-e237, 2017
Hattori M, Shimizu A, Oikawa D, Kamei K, Kaira K, Ishida-Yamamoto A, Nakano H, <u>Sawamura D</u> , Tokunaga F, Ishikawa O	Endoplasmic reticulum stress in the pathogenesis of pretibial dystrophic epidermolysis bullosa.	Br J Dermatol	177(4) : e92-e93, 2017
Akasaka E, Nakano H, Takagi Y, Toyomaki Y, <u>Sawamura D</u>	Multiple Milia as an Isolated Skin Manifestation of Dominant Dystrophic Epidermolysis Bullosa: Evidence of Phenotypic	Pediatr Dermatol	34(2) : e106-e108, 2017
Hemmi A, Okamura K, Tazawa R, Abe Y, Hayashi M, Izumi S, Tohyama J, <u>Shimomura Y</u> , Hozumi Y, <u>Suzuki T</u>	Waardenburg syndrome type IIE in a Japanese patient caused by a novel non-frame-shift duplication mutation in the SOX10 gene.	J Dermatol	On line published, doi: 10.1111/1346-8138.14151. 2017
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Ozaki S, Funasaka Y, Otsuka Y, Oyama S, Ito M, Osada SI, Ueno T, Okamura K, Hozumi Y, <u>Suzuki T</u> , Kawana S, Saeki H	Melanotic Malignant Melanoma in Oculocutaneous Albinism Type 4.	Acta Derm Venereol.	97: 287–288, 2017
Okamura K, Abe Y, Araki Y, Wakamatsu K, Seishima M, Umetsu T, Kato A, Kawaguchi M, Hayashi M, Hozumi Y, <u>Suzuki T</u>	Characterization of melanosomes and melanin in Japanese patients with Hermansky-Pudlak syndrome types 1, 4, 6, and 9.	Pigment Cell Melanoma Res.	31: 267–276, 2018
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Maurer M, Magerl M, Ansotegui I, Aygören Pürsün E, Betschel S, Bork K, Bowen T, Balle Boysen H, Farkas H, Grumach A, <u>Hide M</u> , Katelaris C, Lockey R, Longhurst H, Lumry W, Martinez-Saguer I, Moldovan D, Nast A, Pawankar R, Potter P, Riedl M, Ritchie B, Rosenwasser L, Sánchez-Borges M, Zhi Y, Zuraw B, Craig T	The international WAO/EAACI guideline for the management of hereditary angioedema – the 2017 revision and update.	Allergy	in press