

別添4

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の 編集者名	書籍名	出版社名	出版地	出版年	ページ
	該当なし						

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Akagi T, Mukai T, Mito T, Kawahara K, Tsuji S, Fujita S, Uchida HA, Morita Y.	Effect of Angiotensin II on Bone Erosion and Systemic Bone Loss in Mice with Tumor Necrosis Factor-Mediated Arthritis.	Int J Mol Sci.	21(11)		2020
Akiyama M, De Vita V, Sugiura K.	Editorial: Autoinflammatory Keratinization Disease (AikD).	Front Immunol.	11	1753	2020

Bastard P, Rosen L, B, Zhang Q, Michaili dis E, Hoffmann H, Zhang Y, Dorgham K, Philippot Q, Rosain J, Béziat V, Manry J, Shaw E, Haljasmägi L, Peterson P, Lorenzo L, Bizien L, Trouillet-Assant S, Dobbs K, de Jesus AA, Belot A, Kallaste A, Catherinot E, Tandjaoui-Lambotte Y, Le Pen J, Kerner G, Bigio B, Seeleuther Y, Yang R, Bolze A, Spaan AN, Delmonte OM, Abers M S, Aiuti A, Casari G, Lampasona V, Piemonti L, Ciceri F, Bilg uvar K, Lifton RP, Vasse M, Smadja D M, Migaud M, Hadjadj J, Terrier B, Duff y D, Quintana-Murci L, van de Beek D, Roussel L, Vinh DC, Tangye SG, Haerynk F, Dalmau D, Martinez-Picado J, Brodin P, Nussenzweig M C, Boisson-Dupuis S, Rodríguez-Gallego C, Vogt G, Mogensen TH, Oler AJ, Gu J, Burbelo PD, Cohen J I, Biondi A, Bettini LR, D'Angio M, Bonfanti P, Rossignol P, Mayaux J, Rieux-Lau cat F, Husebye ES, Fusco F, Ursini MV, Imberti L, Sottini A, Paghera S, Quiros-Roldan E, Rossi C, Castagnoli R, Montagna D, Licari A, Marseglia GL, Duval X, Ghosn J, Tsang JS, Goldbach-Mansky R, Kisand K, Lionakis MS, Puel A, Zhang SY, Holland SM, Gorochov G, Jouanguy E, Rice CM, Cobat A, Notarangelo LD, Abel L, Su HC, Casanova JL.	Autoantibodies against type I IFNs in patients with life-threatening COVID-19.	Science.	370(6515).		2020
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Bonnekoh H, Butze M, Kallinich T, Kambe N, Kokolakis G, Krause K.	Spectrum of Genetic Autoinflammatory Diseases Presenting with Cutaneous Symptoms.	Acta Derm Venereol.	100(7)	adv00091	2020
Bousfiha A, Jeddane L, Picard C, Al-Herz W, Ailal F, Chatila T, Cunningham-Rundles C, Etzioni A, Franco JL, Holland SM, Klein C, Morio T, Ochs HD, Oksenhendler E, Puck J, Torgerson TR, Casanova JL, Sullivan KE, Tangye SG.	Human Inborn Errors of Immunity: 2019 Update of the IUIS Phenotypical Classification.	J Clin Immunol.	40(1)	66-81	2020
Endo Y, Funakoshi Y, Koga T, Furukawa K, Sasaki D, Miura K, Yanagihara K, Moriuchi H, Kawakami A.	Paediatric-onset haploinsufficiency of A20 associated with a novel and de novo nonsense TNFAIP3 mutation.	Rheumatology (Oxford).	59(11)	e85-e7	2020
Endo Y, Koga T, Hara K, Furukawa K, Agematsu K, Yachie A, Masumoto J, Migita K, Kawakami A.	The possession of exon 2 or exon 3 variants in the MEFV gene promotes inflammasome activation in Japanese patients with familial Mediterranean fever with a heterozygous exon 10 mutation.	Clin Exp Rheumatol.	127(5)	49-52	2020
Endo Y, Koga T, Umeda M, Furukawa K, Sasaki D, Yanagihara K, Kawakami A.	Successful hydroxychloroquine treatment for familial Mediterranean fever in a Japanese patient with concurrent systemic lupus erythematosus.	Rheumatology (Oxford).	59(4)	903-5	2020
Endo Y, Koga T, Umeda M, Furukawa K, Takenaka M, Kawakami A.	Successful canakinumab treatment for activated innate response in idiopathic Castleman's disease with multiple heterozygous MEFV exon 2 variants.	Clin Immunol.	219	108547	2020
Fuji K, Takahashi T, Matsuyama K, Fujii A, Mizutani Y, Ohnishi H, Seishima M.	Impetigo herpetiformis with a CARD14 Thr79Ile variant successfully treated with granulocyte and monocyte adsorption apheresis.	J Dermatol.	47(3)	e84-e5	2020

Fujimoto K, Hidaka Y, Koga T, Kaijeda S, Yamasaki S, Nakashima M, Hoshino T, Ida H.	Clinical and Genetic Analysis of 22 Japanese Patients with Familial Mediterranean Fever: An Examination of MEFV and 10 Other Genes Related to Autoinflammatory Syndromes.	Intern Med.	59(11)	1373-8	2020
Fukushima H, Iwata Y, Watanabe S, Saito K, Tanaka Y, Hasegawa Y, Akiyama M, Sugiura K.	TAK-242 ameliorates contact dermatitis exacerbated by IL-36 receptor antagonist deficiency.	Sci Rep.	10(1)	734	2020
Imai T, Shiraishi A, Nishiyama K, Ishimura M, Ohga S.	Lipopolysaccharide-induced monocyte death in a novel ZnF7 domain mutation of TNFAIP3.	J Allergy Clin Immunol Pract.	8(6)	2071-4.e5	2020
Isobe M, Amano K, Arimura Y, Ishizu A, Ito S, Kaname S, Kobayashi S, Komagata Y, Komuro I, Komori K, Takahashi K, Tanemoto K, Hasegawa H, Harigai M, Fujimoto S, Miyazaki T, Miyata T, Yamada H, Yoshida A, Wada T, Inoue Y, Uchida HA, Ota H, Okasaki T, Onimaru M, Kawakami T, Kinouchi R, Kurata A, Kosuge H, Sada KE, Shigematsu K, Suematsu E, Sugihara T, Sugiyama H, Takeno M, Tamura N, Tsutsumino M, Dobashi H, Nakaoka Y, Nagasaka K, Maejima Y, Yoshifuji H, Watanabe Y, Ozaki S, Kimura T, Shigematsu H, Yamamoto-Takahara K, Murohara T, Momomura SI.	JCS 2017 Guideline on Management of Vasculitis Syndrome - Digest Version.	Circ J.	84(2)	299-359.	2020

Ito S, Torii T, Nakajima A, Iijima T, Murano H, Horiuchi H, Yamanaka H, Honda M.	Prevalence of gout and asymptomatic hyperuricemia in the pediatric population: a cross-sectional study of a Japanese health insurance database.	BMC Pediatr.	20(1)	481	2020
Kadowaki T, Ohnishi H, Kawamoto N, Kishimoto S, Hori T, Nishimura K, Kobayashi C, Shigemura T, Ogata S, Inoue Y, Hiejima E, Izawa K, Matsubayashi T, Matsumoto K, Imai K, Nishikomori R, Itaya S, Kanegane H, Fukao T.	Immunophenotyping of A20 haploinsufficiency by multicolor flow cytometry.	Clin Immunol.	216	108441	2020
Kanazawa N.	Designation of Autoinflammatory Skin Manifestations With Specific Genetic Backgrounds.	Front Immunol.	11	475	2020
Kaneko N, Kurata M, Yamamoto T, Shimamura T, Agematsu K, Yamazaki T, Takemoto H, Sawasaki T, Koga T, Kawakami A, Yachie A, Migita K, Yoshiura KI, Ura no T, Masumoto J.	KN3014, a piperidine-containing small compound, inhibits autosecretion of IL-18 from PBMCs in a patient with Muckle-Wells syndrome.	Sci Rep.	10(1)	13562	2020
Katsuo K, Honda T, Kaku Y, Nishitani-Ishii M, Honda Y, Yasumi T, Kabashima K.	Pyoderma gangrenosum associated with chronic recurrent multifocal osteomyelitis as a possible paradoxical reaction to anti-tumor necrosis factor-α therapy.	J Dermatol.	47(8)	e283-e4	2020
Kishida D, Nakamura A, Yazaki M, Oka K, Tsuchiya-Suzuki A, Ichikawa T, Shimojima Y, Sekijima Y.	Triggering factors for febrile attacks in Japanese patients with familial Mediterranean fever.	Clin Exp Rheumatol.	38 Suppl 127 (5)	76-9	2020
Kishida D, Yazaki M, Nakamura A, Tsuchiya-Suzuki A, Shimojima Y, Sekijima Y.	Late-onset familial Mediterranean fever in Japan.	Mod Rheumatol.	30(3)	564-7	2020

Kishimoto I, Nguyen CTH, Kambe N, Ly NTM, Ueki Y, Ueda Hayakawa I, Okamoto H.	Circulating intermediate monocytes produce TARC in sarcoidosis.	Allergol Int.	69(2)	310-2	2020
Kiyota M, Oya M, Ayano M, Niiro H, Iwasa T, Fujiwara M, Oda Y, Fujimoto K, Ida H.	First case of pyrin-associate yano M, Niiro H, Iwasa T, Fujiwara M, Oda Y, Fujimoto K, Ida H.	Rheumatology (Oxford).	59(9)	e41-e3	2020
Koga T, Sato S, Mishima H, Migita K, Endo Y, Umeda M, Sumiyoji R, Nonaka F, Fukui S, Kawashiai SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Ueki Y, Yamamoto J, Agematsu K, Yachie A, Yoshiura KI, Eguchi K, Kawakami A.	Next-generation sequencing of the whole MEFV gene in Japanese patients with familial Mediterranean fever: a case-control association study.	Clin Exp Rheumatol.	38 Suppl 127 (5)	35-41	2020
Matsuda T, Kambe N, Ueki Y, Kanazawa N, Izawa K, Honda Y, Kawakami A, Takei S, Tonomura K, Inoue M, Kobayashi H, Okafuji I, Sakurai Y, Kato N, Maruyama Y, Inoue Y, Otsubo Y, Makino T, Okada S, Kobayashi I, Yashiro M, Ito S, Fujii H, Kondo Y, Okamoto N, Ito S, Iwata N, Kaneko U, Doi M, Hosokawa J, Ohara O, Saito MK, Nishikomori R.	Clinical characteristics and treatment of 50 cases of Blau syndrome in Japan confirmed by genetic analysis of the NOD2 mutation.	Ann Rheum Dis.	79(11)	1492-9	2020
Miyamae T, Hanaya A, Kawamoto M, Tanini Y, Kawaguchi Y, Yamanaka H.	Diagnostic Rate of Autoinflammatory Diseases Evaluated by Fever Patterns in Pediatric- and Adult-Onset Patients.	J Clin Rheumatol.	26(2)	60-2	2020

Miyamae T, Tani Y, Kishi T, Yamanaka H, Singh G.	Updated version of Japanese Childhood Health Assessment Questionnaire (CHAQ).	Mod Rheumatol.	30(5)	905-9.	2020
Mizutani Y, Mizutani YH, Matsuyama K, Kawamura M, Fujii A, Shu E, Ohnishi H, Seishima M.	Generalized pustular psoriasis in pregnancy, successfully treated with certolizumab pegol.	J Dermatol.	47(7)	e262-e3	2020
Moriya K, Kadowaki S, Nakano T, Akarca SE, Kutukculer N, Aksu G, Sasahara Y, Kure S, Ohnishi H, Casanova JL, Puel A, Fukao T.	The IL1RN Mutation Creating the Most-Upstream Pre-mature Stop Codon Is Hypomorphic Because of a Reinforcement of Translation.	J Clin Immunol.	40(4)	643-5	2020
Nakajima D, Kawashima Y, Shibata H, Yasumi T, Isa M, Izawa K, Nishikomori R, Heike T, Ohara O.	Simple and Sensitive Analysis for Dried Blood Spot Proteins by Sodium Carbonate Precipitation for Clinical Proteomics.	J Proteome Res.	19(7)	2821-7	2020
Okano T, Imai K, Naruto T, Okada S, Yamashita M, Yeh TW, Ono S, Tanaka K, Okamoto K, Tanita K, Matsumoto K, Toyofuku E, Kumaki Matsumoto E, Okamura M, Ueno H, Ogawa S, Ohara O, Takagi M, Kanegae H, Morio T.	Whole-Exome Sequencing-Based Approach for Germline Mutations in Patients with Inborn Errors of Immunity.	J Clin Immunol.	40(5)	729-40	2020
Saito K, Iwata Y, Fukushima H, Watanabe S, Tanaka Y, Hasegawa Y, Akiyama M, Sugiura K.	IL-36 receptor antagonist deficiency resulted in delayed wound healing due to excessive recruitment of immune cells.	Sci Rep.	10(1)	14772	2020
Sakai T, Matsuda-Hirose H, Shimada H, Sugiura K, Hatano Y.	Generalized pustular psoriasis-like drug eruption manifested by systemic glucocorticosteroid in a patient without IL36RN mutation or an immunological disorder.	Eur J Dermatol.	30(2)	183-4	2020

Shimizu M, Mizuta M, Okamoto N, Yasui T, Iwata N, Umemoto H, Okura Y, Kinjo N, Kubota T, Nakagishi Y, Nishimura K, Mohri M, Yasumura J, Wakiguchi H, Mori M.	Tocilizumab modifies clinical and laboratory features of macrophage activation syndrome complicating systemic juvenile idiopathic arthritis.	Pediatr Rheumatol Online J.	18(1)	2	2020
Shinar Y, Ceccherini I, Rowczenio D, Akse K, Antijevich I, Arostegui J, Ben-Chérit E, Bourassa G, Gattorno M, Hayrapetyan H, Iida H, Kanazawa N, Lachmann HJ, Mensa-Vilaro A, Nishikomori R, Oberkanins C, Obici L, Ohara O, Ozen S, Sarkisian T, Sheils K, Wolstenholme N, Zonneveld-Huijssoon E, van Gijn ME, Touitou I.	ISSAID/EMQN Best Practice Guidelines for the Genetic Diagnosis of Monogenic Autoinflammatory Diseases in the Next-Generation Sequencing Era.	Clin Chem.	66(4)	525-36	2020
Takada S, Saito MK, Kambe N.	Blau Syndrome: NOD2-related systemic autoinflammatory granulomatosis.	G Ital Dermatol Venereol.	155(5)	537-41	2020
Takeuchi I, Kawai T, Nambu M, Migita O, Yoshimura S, Niishimura K, Yoshioka T, Ogura M, Kyodo R, Shimizu H, Ito S, Kato M, Onodera M, Hata K, Matsubara Y, Arai K.	X-linked inhibitor of apoptosis protein deficiency complicated with Crohn's disease-like enterocolitis and Takayasu arteritis: A case report.	Clin Immunol.	217	108495	2020
Tangye SG, Al-Herz W, Bousfiha A, Chatila T, Cunningham-Rundles C, Etzioni A, Franco JL, Holland SM, Klein C, Morio T, Ochs HD, Oksenhendler E, Picard C, Puck J, Torgerson TR, Casanova JL, Sullivan KE.	Human Inborn Errors of Immunity: 2019 Update on the Classification from the International Union of Immunological Societies Expert Committee.	J Clin Immunol.	40(1)	24-64	2020

Tani Y, Kishi T, Miyamae T, Kawamoto M, Kawaguchi Y, Taniguchi A, Yamanaka H.	The evaluation of gene polymorphisms associated with autoinflammatory syndrome in patients with palindromic rheumatism complicated by intermittent hydrarthrosis.	Clin Rheumatol.	39(3)	841-5	2020
Watanabe S, Iwata Y, Fukushima H, Saito K, Tanaka Y, Hasegawa Y, Akiyama M, Sugiura K.	Neutrophil extracellular traps are induced in a psoriasis model of interleukin-36 receptor antagonist-deficient mice.	Sci Rep.	10(1)	20149	2020
Yamagishi M, Ohara O, Shirasaki Y.	Microfluidic Immunoassays for Time-Resolved Measurement of Protein Secretion from Single Cells.	Annu Rev Anal Chem (Palo Alto Calif).	13(1)	67-84	2020
Yamazaki S, Shimbo A, Akutsu Y, Takase H, Morio T, Mori M.	Importance of pediatric rheumatologists and transition care for juvenile idiopathic arthritis-associated uveitis: a retrospective series of 9 cases.	Pediatr Rheumatol Online J.	18(1)	26	2020
Yasumura J, Shimizu M, Toma T, Yoshiro M, Yachie A, Okada S.	Clinical Significance of Serum Soluble TNF Receptor I/II Ratio for the Differential Diagnosis of Tumor Necrosis Factor Receptor-Associated Periodic Syndrome From Other Autoinflammatory Diseases.	Front Immunol.	11	576152	2020

Yoshida Y, Takeshita S, Kawamura Y, Kuroki T, Tsujita Y, Nishio S.	Enhanced formation of neutrophil extracellular traps in Kawasaki disease.	Pediatr Res.	87(6)	998-1004	2020
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Zhang Q, Bastard P, Liu Z, Le Pen J, M oncada-Velez M, Chel n J, Ogishi M, Sabli IKD, Hodeib S, Koro l C, Rosain J, Bilguy ar K, Ye J, Bolze A, Bigio B, Yang R, Ari as AA, Zhou Q, Zha ng Y, Onodi F, Korn iotis S, Karpf L, Phi lippot Q, Chbihi M, Bonnet-Madin L, Dor gham K, Smith N, S chneider WM, Razoo ky BS, Hoffmann H H, Michailidis E, Mo ens L, Han JE, Lore nzo L, Bizien L, Me ade P, Neehus AL, Ugurbil AC, Corneau A, Kerner G, Zhang P, Rapaport F, Seel euthner Y, Manry J, Masson C, Schmitt Y, Schlüter A, Le Vo yer T, Khan T, Li J, Fellay J, Roussel L, Shahrooei M, Alosai mi MF, Mansouri D, Al-Saud H, Al-Mulla F, Almourfi F, Al-M uhsen SZ, Alsohime F, Al Turki S, Hasa nato R, van de Beek D, Biondi A, Bettini LR, D'Angio M, Bo nfanti P, Imberti L, Sottini A, Paghera S, Quiros-Roldan E, Rossi C, Oler AJ, To mpkins MF, Alba C, Vandernoot I, Goffar d JC, Smits G, Mige otte I, Haerynck F, Soler-Palacin P, Mar tin-Nalda A, Colobra n R, Morange PE, K eles S, Çölkesen F, Ozcelik T, Yasar K K, Senoglu S, Karab elas N, Rodríguez- Gallego C, Novelli G, Hraiech S, Tandjao ui-Lambotte Y, Duv al X, Laouénan C, S now AL, Dalgaard C L, Milner JD, Vinh DC, Mogensen TH, Marr N, Spaan AN, Boisson B, Boisson-D	Inborn errors of type I IFN immunity in patients with life-threatening COVID-19.	Science.	370(6515)		2020
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Nihira H, Izawa K, Ito M, Umebayashi H, Okano T, Kajikawa S, Nanishi E, Keino D, Murakami K, Isa-Nishitani M, Shiba T, Honda Y, Hijitation. Kata A, Yasu T, Kubota T, Hasegawa Y, Kawashima Y, Nakano N, Takada H, Ohga S, Heike T, Takita J, Ohara O, Takei S, Takahashi M, Kanegane H, Morio T, Iwaki-Egawa S, Sashihara Y, Nishikomori R, Yasumi T.	Detailed analysis of Japanese patients with adenosine deaminase 2 deficiency reveals characteristic elevation of type II interferon signature and STAT1 hyperactivation.	J Allergy Clin Immunol	148(2)	550-562	2021
Arakawa A, Kambe N, Nishikomori R, Tanabe A, Ueda M, Nishigori C, Miyachi Y, Kanazawa N.	NOD2 Mutation-Associated Case with Blau Syndrome Triggered by BCG Vaccination.	Children (Basel)	8(2).		2021
Fujimoto K, Hidaka Y, Koga T, Kaieda S, Yamasaki S, Nakashima M, Hoshino T, Yamamoto K, Nishikomori R, Ida H.	MEFV E148Q variant is more associated with familial Mediterranean fever when combined with other non-exon 10 MEFV variants in Japanese patients with recurrent fever.	Mod Rheumatol	31(6)	1208-1214	2021
Hidaka Y, Fujimoto K, Matsuo N, Koga T, Kaieda S, Yamasaki S, Nakashima M, Migita K, Nakayama M, Ohara O, Hosino T, Nishikomori R, Ida H.	Clinical phenotypes and genetic analyses for diagnosis of systemic autoinflammatory diseases in adult patients with unexplained fever.	Mod Rheumatol	31(3)	704-709	2021
Honda Y, Maeda Y, Izawa K, Shiba T, Tanaka T, Nakaseko H, Nishimura K, Mukoyama H, Isa-Nishitani M, Miyamoto T, Nihira H, Shibata H, Hiejima E, Ohara O, Takita J, Yasumi T, Nishikomori R.	Rapid Flow Cytometry-Based Assay for the Functional Classification of MEFV Variants.	J Clin Immunol	41(6)	1187-1197	2021

Ito M, Nihira H, Iza wa K, Yasumi T, Ni shikomori R, Iwaki-El gawa S.	Enzyme activity in dried bl ood spot as a diagnostic too for adenosine deaminase 2 deficiency.	Anal Biochem	628	114292	2021
Kanazawa N, Hemm i H, Kinjo N, Ohnis hi H, Hamazaki J, Mishima H, Kinoshit a A, Mizushima T, Hamada S, Hamada K, Kawamoto N, Ka dowaki S, Honda Y, Izawa K, Nishikomor i R, Tsumura M, Ya mashita Y, Tamura S, Orimo T, Ozasa T, Kato T, Sasaki I, Fukuda-Ohta Y, Wa kaki-Nishiyama N, I naba Y, Kunimoto K, Okada S, Taketa ni T, Nakanishi K, Murata S, Yoshiura KI, Kaisho T.	Heterozygous missense vari ant of the proteasome subu nit β -type 9 causes neonata l-onset autoinflammation an d immunodeficiency.	Nat Commun	12(1)	6819	2021

Kataoka S, Kawashima N, Okuno Y, Murofushi H, Miwata S, Narita K, Hamada M, Murakami N, Taniguchi R, Ichikawa D, Kitazawa H, Suzuki K, Nishikawa E, Narita A, Nishio N, Yamamoto H, Fukasawa Y, Kato T, Yamamoto H, Natsume J, Kojima S, Nishino I, Taketani T, Ohnishi H, Takahashi Y.	Successful treatment of a novel type I interferonopathy due to a de novo PSMB9 gene mutation with a Janus kinase inhibitor.	J Allergy Clin Immunol.	148(2)	639-44	2021
Kato T, Yamamoto M, Honda Y, Orimo T, Sasaki I, Murakami K, Hemmi H, Fukuda-Ohta Y, Isono K, Takayama S, Nakamura H, Otsuki Y, Miyamoto T, Takita J, Yasumi T, Nishikomori R, Matsubayashi T, Izawa K, Kaisho T.	Augmentation of Stimulator of Interferon Genes-Induced Type I Interferon Production in COPA Syndrome. Arthritis Rheumatol.	Arthritis Rheum	73(11)	2105-2015	2021
Kawano G, Yokochi T, Nishikomori R, Watanabe Y, Ohbu K, Takahashi Y, Shintaku H, Matsuishi T.	Case Report: Rituximab Improved Epileptic Spasms and EEG Abnormalities in an Infant With West Syndrome and Anti-NMDAR Encephalitis Associated With APECED.	Front Neurol	12	679164	2021
Kawashima Y, Nishikomori R, Ohara O.	Multiomic technologies for analyses of inborn errors of immunity: from snapshot of the average cell to dynamic temporal picture at single-cell resolution.	Inflamm Regen	41(1)	19	2021

Okazaki F, Wakiguchi H, Korenaga Y, Nakamura T, Yasuda H, Uchi S, Yanai R, Asano N, Hoshii Y, Tanabe T, Izawa K, Honda Y, Nishikomori R, Uchida K, Eishi Y, Ohga S, Hasegawa S.	A novel mutation in early-onset sarcoidosis/Blau syndrome: an association with <i>Propionibacterium acnes</i> .	Pediatr Rheumatol Online J	19(1)	18	2021
Onizawa H, Kato H, Kimura H, Kudo T, Soda N, Shimizu S, Funabiki M, Yagi Y, Nakamoto Y, Priller J, Nishikomori R, Heike T, Yan N, Tsujimura T, Mimori T, Fujita T.	Aicardi-Goutières syndrome-like encephalitis in mutant mice with constitutively active MDA5.	Int Immunol	33(4)	225-240	2021
Sakaguchi H, Mizoue T, Haruta M, Takeuchi R, Yoshida S, Yamashita Y, Nishikomori R.	AIRE Gene Mutation Presenting at Age 2 Years With Autoimmune Retinopathy and Steroid-Responsive Acute Liver Failure: A Case Report and Literature Review.	Front Immunol	12	687280	2021

Shimizu M, Matsubayashi T, Ohnishi H, Nakama M, Izawa K, Honda Y, Nishikomori R.	Haploinsufficiency of A20 with a novel mutation of deletion of exons 2-3 of TNFAIP3.	Mod Rheumatol	31(2)	493-497	2021
Shiraki M, Williams E, Yokoyama N, Shinnoda K, Nademi Z, Matsumoto K, Nihira H, Honda Y, Izawa K, Nishikomori R, Slatter MA, Cant AJ, Gennery AR, Ohnishi H, Kanegane H.	Hematopoietic Cell Transplantation Ameliorates Autoinflammation in A20 Haploinsufficiency.	J Clin Immunol	41(8)	1954-1956	2021
Toyofuku E, Takeshiita K, Ohnishi H, Kiriodoshi Y, Masuoka H, Kadokami T, Nishikomori R, Nishimura K, Kobayashi C, Ebato T, Shigemura T, Inoue Y, Suda W, Hattori M, Morio T, Honda K, Kanegane H.	Dysregulation of the Intestinal Microbiome in Patients With Haploinsufficiency of A20.	Front Cell Infect Microbiol	11	787667	2021
Yamada Y, Inui K, Okano T, Mandai K, Nishikomori R, Nakamura H, Tsuruta D.	Ultrasound and biopsy findings in arthritis with familial Mediterranean fever.	J Med Ultrason (2001)	49(1)	115-116	2022
Yokoi K, Minamiguchi S, Honda Y, Kobayashi M, Kobayashi S, Nishikomori R.	Necrotizing Funisitis as an Intrauterine manifestation of Cryopyrin-Associated Periodic Syndrome: a case report and review of the literature.	Pediatr Rheumatol Online J	19(1)	77	2021
Yu Y, Watanabe R, Shibao K, Ishii Y, Nishikomori R, Heike T, Fujisawa Y, Furukata J.	Case of cryopyrin-associated periodic syndrome who recovered from growth delay by treatment with canakinumab.	J Dermatol	48(2)	e98-e99	2021

Sumida H, Migita K, Ida H, Asano Y, Shimizu J, Kagami S, Sugaya M, Kadono T, Sato S.	Dermatomyositis-like eruptions and fasciitis with novel compound heterozygous MEFV mutations: Newly recognized features of a variant of familial Mediterranean fever.	J Dermatol	48(9)	1453-1456	2021
Inoue Y, Yamamoto T, Honda Y, Izawa K, Yasumi T.	Partial Trisomy 9p with Clinical Symptoms Resembling Interferonopathies.	J Clin Immunol	42(1)	203-205	2022
Takimoto-Ito R, Kamibe N, Kogame T, Otobulin M elevation during suka A, Nomura T, Izawa K, Tabuchi Y, Yoshifuji H, Takeuchi Y, Kabashima K.	Refractory serum immunoglobulin M elevation during anti-interleukin (IL)-1- or IL-6-targeted treatment in four patients with Schnitzler syndrome.	J Dermatol	48(11)	1789-1792	2021
Fujita Y, Asano T, Sakai A, Norikawa N, Yamamoto T, Matsumoto H, Sato S, Terada J, Yashiro-Furuuya M, Matsuoka N, Watanabe H, Migita K.	A case of Schnitzler's syndrome without monoclonal gammopathy successfully treated with canakinumab.	BMC Musculoskeletal Disord	22(1)	257	2021
Koga T, Furukawa K, Migita K, Morimoto S, Shimizu T, Fukui S, Umeda M, Endo Y, Sumiyoshi R, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Origuchi T, Maeda T, Yachie A, Kawakami A.	Granulocyte-macrophage colony-stimulating factor and tumor necrosis factor- α in combination is a useful diagnostic biomarker to distinguish familial Mediterranean fever from sepsis.	Arthritis Rheum	23(1)	260	2021
Sasajima T, Fujita Y, Ejiri Y, Suzuki T, Wada J, Yokose K, Yoshida S, Matsumoto H, Asano T, Sato S, Yashiro-Furuuya M, Matsuoka N, Terada J, Yago T, Watanabe H, Migita K.	Immunoglobulin A Vasculitis in a Japanese Patient with Complete Familial Mediterranean Fever Carrying MEFV Exon 10 Mutation.	Tohoku J Exp Med	255(2)	157-162	2021

Matsumura R, Mochizuki S, Maruyama N, Morishita Y, Kawaguchi H, Okada S, Tsumura M, Kaji S, Shimizu J, Shimada A, Kobayashi M.	Bone marrow transplantation from a human leukocyte antigen-mismatched unrelated donor in a case with C1q deficiency associated with refractory systemic lupus erythematosus.	Int J Hematol	113(2)	302-307	2021
Sevim Bayrak C, Stein D, Jain A, Chaudhary K, Nadkarni G, Van Vleck TT, Phamuel A, Boisson-Dupuis S, Okada S, Stenson PD, Cooper DN, Schlessinger A, Itan Y.	Identification of discriminative gene-level and protein-level features associated with pathogenic gain-of-function and loss-of-function variants.	Am J Hum Genet	108(12)	2301-2318	2021
Ishikawa K, Uchiyama T, Kaname T, Kimia awai T, Ishiguro A.	Autoimmune hemolytic anemia associated with Takeuchi-Kosaki syndrome.	Pediatr Int	63(12)	1528-1530	2021
Ishikawa T, Tamura E, Kasahara M, Uchida H, Higuchi M, Kin obayashi H, Shimizu H, Ogawa E, Yotani N, Irie R, Kosaki R, Kosaki K, Uchiyama T, Onodera M, Kawai T.	Severe Liver Disorder Following Liver Transplantation in STING-Associated Vasculopathy with Onset in Infancy.	J Clin Immunol	41(5)	967-974	2021
Adams D, Polydefkis M, González-Duarte A, Wixner J, Kristeny AV, Schmidt HH, Bork JL, Losada López IA, Dispenzieri A, Quan D, Conceição M, Slama MS, Gillmore JD, Kyriakides T, Ajroud-Driss S, Waddington-Cruz M, Mezei MM, Planté-Bordeneuve V, Attaran S, Mauricio E, Brannagan TH, 3rd, Ueda M, Aldine E, Wang JJ, White MT, West J, Berber E, Sweetser MT, Coelho T.	Long-term safety and efficacy of patisiran for hereditary transthyretin-mediated amyloidosis with polyneuropathy: 12-month results of an open-label extension study.	Lancet Neurol	20(1)	49-59	2021

Igarashi K, Hori T, Yamamoto M, Hatake eyama N, Iesato K, Takebayashi A, Kizawa wa T, Miyamae T, Kawamoto M, Kawas ki Y.	Familial Mediterranean Fever After Cord Blood Transplantation for Familial Hemophagocytic Lymphohistiocytosis.	J Pediatr Hematol Oncol	43(8)	e1136-e1139	2021
Miyamae T, Inoue Y, Yamaguchi K.	Checklist for rapid assessment of independence in children with pediatric rheumatic diseases in transition to adult medical care.	Mod Rheumatol		1-5	2021
Magg T, Okano T, Koenig LM, Boehmer DFR, Schwartz SL, noue K, Heimall J, Licciardi F, Ley-Zapozhan J, Ferdinand RM, Caballero-Oteyz a A, Park EN, Calderon BM, Dey D, Kanegane H, Cho K, Montin D, Reiter K, Griese M, Albert MH, Rohlf M, Gray P, Walz C, Conn GL, Sullivan KE, Klein C, Morio T, Hauck F.	Heterozygous OAS1 gain-of-function variants cause an autoinflammatory immunodeficiency.	Sci Immunol	6(60)		2021
Okano T, Nishimura A, Inoue K, Naruto T, Tokoro S, Tomoda T, Kamiya T, Simboso A, Akutsu Y, Okamoto K, Yeh T, Isoda T, Yanagimachi M, Kajiwara M, Imai K, Kanegane H, Mori M, Morio T, Takagi M.	Somatic mutation in RUNX1 underlies mucocutaneous inflammatory manifestation.	Rheumatology (Oxford)	60(12)	e429-e431	2021
Fukumura E, Nakai K, Togo S, Tokimasa S, Kanazawa N, Tsuruta D.	Case of Muckle-Wells syndrome with obesity.	J Dermatol	48(9)	e438-e439	2021

Nishiyama M, Li H J, Okafuji I, Fujisawa A, Ehara M, Kambe N, Furukawa F, Kanazawa N.	Sustained Surface ICAM-1 Expression and Transient Production of DGF-B by Phorbol Myristate Acetate-Activated THP-1 Cells Harboring Blau Syndrome-Associated NOD2 Mutations.	Children (Basel)	8(5).		2021
Kawahara K, Mukai T, Iseki M, Nagasu A, Nagasu H, Akagi T, Tsuji S, Hiramatsu Asano S, Ueki Y, Ishihara K, Kashihara N, Morita Y.	SH3BP2 Deficiency Ameliorates Murine Systemic Lupus Erythematosus.	Int J Mol Sci	22(8).		2021
Mukai T, Akagi T, Hiramatsu Asano S, Tosa I, Ono M, Kittaka M, Ueki Y, Yahagi A, Iseki M, Oohashi T, Ishihara K, Morita Y.	Imatinib has minimal effects on inflammatory and osteoprogenic phenotypes in a murine cherubism model.	Oral Dis			2021.
Hosaka S, Kido T, Imagawa K, Fukushimma H, Morio T, Nonoyama S, Takada H.	Vaccination for Patients with Inborn Errors of Immunity: a Nationwide Survey in Japan.	J Clin Immunol	42(1)	183-194	2022
Kadowaki S, Hashimoto K, Nishimura T, Kashimada K, Kadokami N, Imai K, Okada S, Kanegae H, Ohnishi H.	Functional analysis of novel A20 variants in patients with atypical inflammatory diseases.	Arthritis Res Ther	23(1)	52	2021
Mitsui-Sekinaka K, Sekinaka Y, Endo A, Imai K, Nonoyama S.	The Primary Immunodeficiency Database in Japan.	Front Immunol	12	805766	2021
Nakajima D, Ohara O, Kawashima Y.	Toward proteome-wide exploration of proteins in dried blood spots using liquid chromatography-coupled mass spectrometry.	Proteomics	21(23-24)	e2100019	2021

Takahashi Y, Date H, Oi H, Adachi T, Imanishi N, Kimura E, Takizawa H, Kogure S, Matsumoto N, Kosaki K, Matsubara Y, Mizusawa H.	Six years' accomplishment of the Initiative on Rare and Undiagnosed Diseases: nationwide project in Japan to discover causes, mechanisms, and cures.	J Hum Genet			2022.
Tangye SG, Al-Herz W, Bousfiha A, Cunningham-Rundles C, Franco JL, Holland SM, Klein C, Morio T, Oksenhendler E, Picard C, Puel A, Puck J, Seppänen MRJ, Somech R, Su HC, Sullivan KE, Torgerson TR, Meyts I. The Ever-Increasing Array of Novel Inborn Errors of Immunity: an Interim Update by the IUIS Committee.	The Ever-Increasing Array of Novel Inborn Errors of Immunity: an Interim Update by the IUIS Committee.	J Clin Immunol	41(3)	666-679	2021
Yamashita M, Inoue K, Okano T, Morio T.	Inborn errors of immunity-recent advances in research on the pathogenesis.	Inflamm Regen	41(1)	9	2021
Yamashita M, Morio T.	Another Exciting Data-HCT Successfully Cured Patients with DADA2 : A commentary on "Hematopoietic cell transplantation cures adenosine deaminase 2 deficiency: report on 30 patients" by Hashem H et al.	J Clin Immunol	41(7)	1443-1445	2021
Kitagawa Y, Kawasaki Y, Yamasaki Y, Kambe N, Takei S, Saito MK.	Anti-TNF treatment corrects IFN-γ-dependent proinflammatory signatures in Blau syndrome patient-derived macrophages.	J Allergy Clin Immunol	149(1)	176-188.e7	2022
Ichiyama S, Sugiura K, Hoashi T, Kanda N, Saeki H.	Generalized pustular psoriasis with deficiency of interleukin-36 receptor antagonist associated with sensorineural hearing impairment.	J Dermatol	48(9)	e470-e471	2021

Kanatani Y, Shinkuma S, Matsumoto Y, Mitsui Y, Shobatake C, Ogawa K, Miyagawa F, Sugiura K, Asada H.	Recurrence of impetigo herpetiformis carrying compound heterozygous mutations in IL36RN after remission with secukinumab.	J Dermatol	49(3)	e108-e110	2022
Murase C, Takeichi T, Sugiura K, Akiyama M.	Acute generalized exanthematous pustulosis triggered by acetaminophen in an IL36RN variant heterozygote.	J Dermatol	48(4)	e186-e187	2021
Takeichi T, Lee JY, W, Okuno Y, Miyashita Y, Murase Y, Yossi hikawa T, Tanahashi K, Nishida E, Okamoto T, Ito K, Muro Y, Sugiura K, Ohno T, McGrath JA, Akiyama M.	Autoinflammatory Keratinization Disease With Hepatitis and Autism Reveals Role for JAK1 Kinase Hyperactivity in Autoinflammation.	Front Immunol	12	737747	2021
Endo Y, Funakoshi Y, Koga T, Ohashi H, Takao M, Miura K, Yoshiura KI, Matsunoto T, Moriuchi H, Kawakami A.	Large deletion in 6q containing the TNFAIP3 gene associated with autoimmune lymphoproliferative syndrome.	Clin Immunol	235	108853	2022
Endo Y, Koga T, Otaki H, Furukawa K, Kawakami A.	Systemic lupus erythematosus overlapping dermatomyositis owing to a heterozygous TREX1 Asp130Asn missense mutation.	Clin Immunol	227	108732	2021
Endo Y, Koga T, Otaki H, Sasaki D, Sumiyoshi R, Furukawa K, Tanaka Y, Katsunori Y, Kawakami A.	Idiopathic multicentric Castleman disease with novel heterozygous Ile729Met mutation in exon 10 of familial Mediterranean fever gene.	Rheumatology (Oxford)	60(1)	445-450	2021
Hara K, Koga T, Endo Y, Sumiyoshi R, Furukawa K, Kawakami A.	Genetic and clinical characteristics associated with efficacy and retention rates of colchicine in Japanese patients with familial Mediterranean fever: A single-center observational study.	Mod Rheumatol	31(3)	762-763	2021

Tomokawa T, Koga T, Endo Y, Michitsujii T, Kawakami A.	Efficacy and safety of canakinumab for colchicine-resistant or colchicine-intolerant familial Mediterranean fever: A single-centre observational study.	Mod Rheumatol			2021
Kadowaki S, Kimura T, Shiraki M, Mizutani Y, Nakama M, Kobayashi K, Suzui N, Kawamoto N, Ohnishi H, Seishima M.	Case of Muckle-Wells syndrome with erythema dominantly infiltrated by lymphocytes.	J Dermatol	48(2)	e100-e101	2021
Kadowaki T, Kadowaki S, Ohnishi H.	A20 Haploinsufficiency in East Asia.	Front Immunol	12	780689	2021
Shiraki M, Kadowaki S, Kadowaki T, Kawamoto N, Ohnishi H.	Primary Immunodeficiency Disease Mimicking Pediatric Bechet's Disease.	Children (Basel)	8(2)		2021
Yamasaki Y, Kubota T, Takei S, Imanaka H, Nonaka Y, Kawano Y.	A case of cryopyrin-associated periodic fever syndrome during canakinumab administration complicated by inflammatory bowel disease.	Clin Rheumatol	40(1)	393-397	2021
Miyashita K, Matsuda Y, Okajima M, Tomita T, Yachie A, Wada T.	Role of E148Q in familial Mediterranean fever with an exon 10 mutation in MEFV.	Pediatr Int	64(1)	e14696	2022
Miyazawa H, Wada T.	Reversion Mosaicism in Primary Immunodeficiency Diseases.	Front Immunol	12	783022	2021
Mizuta M, Shimizu M, Irabu H, Usami M, Inoue N, Nakagishi Y, Wada T, Yachite A.	Comparison of serum cytokine profiles in macrophage activation syndrome complicating different background rheumatic diseases in children.	Rheumatology (Oxford)	60(1):	231-238	2021

Shimizu M, Inoue N, Mizuta M, Irabu H, Okajima M, Honda Y, Nihira H, Izawa K, Yachie A, Wada T.	Successful treatment of spondyloenchondrolymphoproliferative syndrome with baricitinib.	Rheumatology (Oxford)	60(2)	e44-e46	2021
仁平寛士, 井澤和司, 八角高裕, 西小森隆太.	【血液内科医が注意すべき免疫異常・免疫不全】アデノシンデアミナーゼ2(ADA2)欠損症における造血障害.	血液内科	82(5)	678-683	2021
西小森隆太.	医学・医療の最前線シリーズ 原因不明の炎症性疾患 自己炎症性疾患の診療.	久留米医学会雑誌	84(1-3)	1-9	2021
西小森隆太, 田中征治, 井澤和司.	【希少・難治性疾患の診断と治療の最前線2021】家族性地中海熱.	Progress in Medicine	41(2)	159-163	2021
西小森隆太, 田中征治.	セミナー 不明熱 ①3大不明熱疾患 (感染症, 悪性腫瘍, 膜原病) とその周辺を知る 周辺領域 自己炎症性症候群を疑う不明熱.	Medical Practice	38(11)	1687-1691	2021
宮前多佳子.	【成人移行支援の二面性】成長に合わせた自立・移行支援 専門領域の自立支援 小児リウマチ性疾患領域における移行支援.	小児内科	53(8)	1236-1241	2021
Aoki M, Izawa K, Tanaka T, Honda Y, Shiba T, Maeda Y, Miyamoto T, Okamoto K, Nishitani-Isa M, Nihira H, Imai K, Takita J, Nishikomori R, Hiejima E, Yasumi T.	Case Report: A Pediatric Case of Familial Mediterranean Fever Concurrent With Autoimmune Hepatitis.	Front Immunol.	13	917398	2022

Kozycki CT, Kodati S, Huryn L, Wang H, Warner BM, Jani P, Hammoud D, Abu-Asab MS, Jittayasoontorn, Mattapallil MJ, Tsai WL, Ullah E, Zhou P, Tian X, Soldatos A, Moutsopoulos N, Kao-Hsieh M, Heller T, Cowen EW, Lee CR, Toro C, Kalsi S, Khavandgar Z, Baer A, Beatch M, Long Priel D, Nehrebecky M, Roseznweig S, Romeo T, Deutch N, Brenchley L, Pelayo E, Zein W, Sen N, Yang AH, Farley G, Sweetser DA, Briere L, Yang J, de Oliveira Posvar F, Schwartz IVD, Silva Alves T, Dusser P, Koné-Paut I, Touitou I, Titah SM, van Hagen PM, van Wijck RTA, van der Spek PJ, Yano H, Benneche A, Apalset EM, Jansson RW, Caspi RR, Kuhns DB, Gadina M, Takada H, Ida H, Nishikomori R, Verrecchia E, Sangiorgi E, Manna R, Brooks BP, Sobrin L, Hufnagel RB, Beck D, Shao F, Ombrello AK, Aksentijevich I, Kastner DL.	Gain-of-function mutations in ALPK1 cause an NF-κB-mediated autoinflammatory disease: functional assessment, clinical phenotyping and disease course of patients with ROSAH syndrome.	Ann Rheum Dis.	81(10)	1453-1464	2022
Matsubayashi T, Yamamoto M, Takayama S, Otsuki Y, Yamadori I, Honda Y, Izatwa K, Nishikomori R, Oto T.	Allograft dysfunction after lung transplantation for COPD: A case report and literature review.	Mod Rheumatol Case Rep.	6(2)	314-8	2022

Miyamoto T, Honda Y, Izawa K, Kanazawa N, Kadokawa S, Ohnishi H, Fujimoto M, Kambe N, Kase N, Shiba T, Nakagishi Y, Akizuki S, Murakami K, Bamba M, Nishida Y, Inui A, Fujisawa T, Nishida D, Iwata N, Otsubo Y, Ishimori S, Nishikori M, Tanizawa K, Nakamura T, Ueda T, Ohwada Y, Tsuyusaki Y, Shimizu M, Ebato T, Iwao K, Kubo A, Kawai T, Matsubayashi T, Miyazaki T, Kanayama T, Nishitani-Isa M, Nihira H, Abe J, Tanaka T, Hiejima E, Okada S, Ohara O, Saito MK, Takita J, Nishikomori R, Yasumi T.	Assessment of type I interferon signatures in undifferentiated inflammatory diseases: A Japanese multicenter experience.	Front Immunol.	13	905960	2022
Nishitani-Isa M, Mukai K, Honda Y, Nihira H, Tanaka T, Hiejima E, Izawa K, Kawasaki Y, Osawa M, Katata Y, Onodera S, Watanabe T, Uchida T, Kure S, Takita J, Ohara O, Saito MK, Nishikomori R, Taguchi T, Sasahara Y, Yasumi T.	Trapping of CDC42 C-terminal variants in the Golgi drives pyrin inflammasome hyperactivation.	J Exp Med.	219(6)		2022

Ohto T, Tayeh AA, Nishikomori R, Abe H, Hashimoto K, Baba S, Arias-Loza AP, Soda N, Satoh S, Matsuda M, Iizuka Y, Kondo T, Koseki H, Yan N, Higuchi T, Fujita T, Kato H.	Intracellular virus sensor MDA5 mutation develops a autoimmune myocarditis and nephritis.	J Autoimmun.	127	102794	2022
Tanaka T, Shiba T, Honda Y, Izawa K, Yasumi T, Saito MK, Nishikomori R.	Induced Pluripotent Stem Cell-Derived Monocytes/Macrophages in Autoinflammatory Diseases.	Front Immunol.	13	870535	2022
Higuchi T, Izawa K, Miyamoto T, Honda Y, Nishiyama A, Shiramizu M, Takita J, Yamasumi T.	An efficient diagnosis: A patient with X-linked inhibitor of apoptosis protein (XIAP) deficiency in the setting of infantile hemophagocytic lymphohistiocytosis was diagnosed using high serum interleukin-18 combined with common laboratory parameters.	Pediatr Blood Cancer.	69(8)	e29606	2022
Takimoto-Ito R, Kamibe N, Kogame T, Nomura T, Izawa K, Jocas, Kazuma Y, Yoshifuji H, Tabuchi Y, Abe H, Yamamoto M, Nakajima K, Tomita O, Yagi Y, Katagiri K, Matsuzaka Y, Takeuchi Y, Hatanaka M, Kanekura T, Takeuchi S, Kadono T, Fujita Y, Migitaka K, Fujino T, Akagi T, Mukai T, Naganoto T, Kawano M, Kimura H, Okubo Y, Morita A, Hide M, Satoh T, Asahina A, Kanazawa N, Kabashima K.	Summary of the current status of clinically diagnosed cases of Schnitzler syndrome in Japan.	Allergol Int	72(2)	297-305	2023
Ohya T, Nishimura K, Murase A, Hattori S, Ohara A, Nozawa T, Hara R, Ito S.	Impaired Interleukin-18 Signaling in Natural Killer Cells From Patients With Systemic Juvenile Idiopathic Arthritis.	ACR Open Rheumatol	4(6)	503-510	2022

Hirai M, Yagasaki H, Kanezawa K, Ueno M, Shimozawa K, Imai K, Morio T, Imai M, Gocho Y, Narumi S, Ebihara Y, Morioka I.	Cord Blood Transplantation in 2 Infants Presenting Monosomy 7 Clonal Hematopoiesis: SAMD9 / SAMD9L Germline Mutation.	J Pediatr Hematol Oncol	45(2)	e290-e293	2023
Miyamoto S, Umeda K, Kurata M, Yanagimachi M, Iguchi A, Sasahara Y, Okada K, Koike T, Tanoshima R, Ishimura M, Yamada M, Sato M, Takahashi Y, Kajiwara M, Kawaguchi H, Inoue M, Hashii Y, Yabe H, Kato K, Atsuta Y, Imai K, Mori o T.	Hematopoietic Cell Transplantation for Inborn Errors of Immunity Other than Severe Combined Immunodeficiency in Japan: Retrospective Analysis for 1985-2016.	J Clin Immunol	42(3)	529-545	2022
Niwano T, Hosoya T, Kadowaki S, Toyofuku E, Naruto T, Shikoku M, Ohnishi H, Koike R, Morio T, Imai K, Yoshida M, Yasuda S.	An adult case of suspected A20 haploinsufficiency mimicking polyarteritis nodosa.	Rheumatology (Oxford)	61(11)	e337-e340	2022
Tozaki N, Tawada C, Niwa H, Mizutani Y, Shu E, Kawase A, Miwa Y, Ohnishi H, Sasai H, Miyako K, Hosokawa J, Kataoka A, Kobayashi K, Miyazaki T, Shirakami Y, Shimizu M, Iwata H.	A case of VEXAS syndrome (vacuoles, E1 enzyme, X-linked, autoinflammatory, somatic) with decreased oxidative stress levels after oral prednisone and tocilizumab treatment.	Front Med (Lausanne)	9	1046820	2022
Ishikawa M, Konno R, Nakajima D, Gotoh M, Fukasawa K, Sato H, Nakamura R, Ohara O, Kawashima Y.	Optimization of Ultrafast Proteomics Using an LC-Quality Trapole-Orbitrap Mass Spectrometer with Data-Independent Acquisition.	J Proteome Res	21(9)	2085-2093	2022

Kawashima Y, Nagai H, Konno R, Ishikawa M, Nakajima D, Sato H, Nakamura R, Furuyashiki T, Ohara O.	Single-Shot 10K Proteome Approach: Over 10,000 Protein Identifications by Data-Independent Acquisition-Based Single-Shot Proteomics with Ion Mobility Spectrometry.	J Proteome Res	21(6)	1418-1427	2022
Nakajima D, Ohara O, Kawashima Y.	Data-Independent Acquisition Mass Spectrometry-Based Deep Proteome Analysis for Hydrophobic Proteins from Dried Blood Spots Enriched by Sodium Carbonate Precipitation.	Methods Mol Biol	2420	39-52	2022
Sato H, Inoue Y, Kawashima Y, Nakajima D, Ishikawa M, Konno R, Nakamura R, Kato D, Mitsunaga K, Yamamoto T, Yamada A, Tomiita M, Hoshioka A, Ohara O, Shimojo N.	In-Depth Serum Proteomics by DIA-MS with In Silico Spectral Libraries Reveals Dynamics during the Active Phase of Systemic Juvenile Idiopathic Arthritis.	ACS Omega	7(8)	7012-7023	2022
Sato H, Nakajima D, Ishikawa M, Konno R, Nakamura R, Ohara O, Kawashima Y.	Evaluation of the Suitability of Dried Saliva Spots for In-Depth Proteome Analyses for Clinical Applications.	J Proteome Res	21(5)	1340-1348	2022
Matsuda T, Kambe N, Takimoto-Ito R, Ueki Y, Nakamizo S, Saito MK, Takei S, Kanazawa N.	Potential Benefits of TNF Targeting Therapy in Blau Syndrome, a NOD2-Associated Systemic Autoinflammatory Granulomatosis.	Front Immunol	13	895765	2022
Matsuki Y, Kawai R, Suyama T, Katagiri K, Kanazawa N, Inaba Y.	A case of VEXAS syndrome with myositis possibly associated with macrophage activation syndrome.	J Dermatol	49(12)	e441-e443	2022
Kawakami A, Endo Y, Koga T, Yoshiura KI, Migita K.	Autoinflammatory disease: clinical perspectives and therapeutic strategies.	Inflamm Regen	42(1)	37	2022
Kawakami A, Iwamoto N, Fujio K.	Editorial: The role of monocytes/macrophages in autoimmunity and autoinflammation.	Front Immunol	13	1093430	2022

Koga T, Kawakami A.	Interleukin-6 inhibition in the treatment of autoinflammatory diseases.	Front Immunol	13	956795	2022
Koga T, Sato S, Hagiwara N, Yamamoto H, Ishimura M, Yasumi T, Kirino Y, Ikeda K, Yachie A, Migeants J, Itaya K, Kishida D, Atsumi T, Kawakami A.	A randomised, double-blind, placebo-controlled phase II trial on the efficacy and safety of tocilizumab in patients with familial Mediterranean fever.	Clin Exp Rheumatol	40(8)	1535-1542	2022
Shimizu T, Ide H, Tsuchiya Y, Koga T, Kawakami A.	VEXAS syndrome complicated with severe infection.	Rheumatology (Oxford)	61(12)	e374-e376	2022
Tomokawa T, Koga T, Endo Y, Michitsujii T, Kawakami A.	Efficacy and safety of canakinumab for colchicine-resistant or colchicine-intolerant familial Mediterranean fever: A single-centre observational study.	Mod Rheumatol	32(4)	797-802	2022
Chang SY, Kambe N, Fan WL, Huang JL, Lee WI, Wu CY.	Incomplete penetrance of NOD2 C483W mutation underlining Blau syndrome.	Pediatr Rheumatol	Online J	20(1)	86
Kambe N, Takimoto Ito R, Kabashima K.	Ten-year-format diary of fever episodes kept over a five-year period by a patient with familial Mediterranean fever.	Clin Exp Rheumatol			2022
Matsuda T, Kambe N, Takimoto-Ito R, Ueki Y, Nakamizo S, Saito MK, Takei S, Kanazawa N.	Potential Benefits of TNF Targeting Therapy in Blau Syndrome, a NOD2-Associated Systemic Autoinflammatory Granulomatosis.	Front Immunol	13	895765	2022
Hasegawa Y, Iwata Y, Fukushima H, Tanaka Y, Watanabe S, Saito K, Ito H, Sugiura M, Akiyama M, Sugiura K.	Neutrophil extracellular traps are involved in enhanced contact hypersensitivity response in IL-36 receptor antagonist-deficient mice.	Sci Rep	12(1)	13384	2022
Sugiura K.	Role of Interleukin 36 in Generalised Pustular Psoriasis and Beyond.	Dermatol Ther (Heidelb)	12(2)	315-328	2022

Tachibana K, Kawakami Y, Tokuda M, Stular psoriasis following Pfizer-BioNTech BNT162b2 mRNA COVID-19 vaccine: Two cases without mutations of IL36RN and CARD14 genes.	J Dermatol	49(10)	e393-e394	2022
Hasegawa M, Fukushima H, Suzuki R, Yamaki Y, Hosaka S, Inaba M, Nakao T, Kobayashi C, Yoshimi A, Tsuchida M, Koike K, Fukushima T, Takada H.	Oncology	100(7)	376-383	2022
Shimizu M, Takei S, Mori M, Yachie A.	Front Immunol	13	951535	2022
Matsumoto H, Asano T, Tsuchida N, Maeada A, Yoshida S, Yokose K, Fujita Y, Temmoku J, Matsuoka N, Yashiro-Furuya M, Sato S, Irie K, Norikawa N, Yamamoto T, Endo M, Fukuchi K, Ohkawara H, Ikezoe T, Uchiyama Y, Kirino Y, Matsumoto N, Watanabe H, Migita K.	Clin Immunol	238	108996	2022
Matsumoto H, Fujita Y, Fukatsu M, Ikezoe T, Yokose K, Asanono T, Tsuchida N, Maeda A, Yoshida S, Hashimoto H, Temmoku J, Matsuoka N, Yashiro-Furuya M, Sato S, Murakami M, Sato H, Sakuma C, Kawashima K, Shakespear N, Uchiyama Y, Watanabe H, Kirino Y, Matsumoto N, Migita K.	Front Immunol	13	897722	2022

Matsumoto H, Ohashi H, Fujita Y, Yoshida S, Yokose K, Tenne-Resistant Familial Mediterranean Fever under Canakinumab Treatment. no K, Sonobe T, Nakamoto Y, Yashiro-Furuoya M, Asano T, Sato S, Suzuki E, Yago T, Watanabe H, Migita K.	Total Hip Joint Replacement in a Patient with Colchicine-Resistant Familial Mediterranean Fever under Canakinumab Treatment.	Tohoku J Exp Med	256(2)	169-174	2022
Migita K, Fujita Y, Asano T, Sato S.	The Expanding Spectrum of Autoinflammatory Diseases.	Intern Med.			2022
Akagi T, Hiramatsu Asano S, Ikeda K, Hirano H, Tsuji S, Yagihagi A, Iseki M, Mall W, Nakano K, Ishihara K, Morita Y, Mukai T.	TRAPS mutations in TNFRSF1a decrease the responsiveness to TNF α via reduced cell surface expression of TNFR1.	Front Immunol	13	926175	2022
Miyazawa H, Wada T.	Immune-mediated inflammatory diseases with chronic excess of serum interleukin-18.	Front Immunol	13	930141	2022
仁平寛士, 井澤和司, 八角高裕, 西小森隆太.	【血管炎の診療update-診断・治療の新展開-】血管炎症候群の症候と診断 アデノシンデアミナーゼ2(ADA2)欠損症.	日本臨床	80(8)	1260-1264	2022
仁平寛士, 井澤和司, 八角高裕, 西小森隆太.	【自己炎症性疾患の最前線】アデノシンデアミナーゼ2(ADA2)欠損症.	臨床免疫・アレルギー科	77(6)	705-710	2022
西小森隆太.	小児免疫関連異常症の診療.	久留米医学会雑誌	85(6-8)	117-125	2022
西小森隆太, 田中征治, 井手水紀, 井澤和司.	【自己炎症性疾患の治療最前线】自己炎症性疾患治療における生物学的製剤.	臨床免疫・アレルギー科	78(5)	552-9	2022
西小森隆太, 田中征治, 井手水紀, 北城恵史郎.	【発熱と血液疾患】不明熱と自己炎症性疾患.	血液内科	85(5)	682-690	2022

西小森隆太, 田中征治, 八角高裕.	【サイトカインストームと小児疾患】サイトカインストームが関与する疾患 自己炎症性疾患に伴うサイトカインストーム.	小児科診療	85(4)	467-72	2022
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