

# 内科学第一

## 論文

### A 欧文

#### A-a

1. Yamanashi H, Koyamatsu J, Nagayoshi M, Shimizu Y, Kawashiri SY, Kondo H, Fukui S, Tamai M, Maeda T. Screening Validity of Arterial Pressure-Volume Index and Arterial Velocity-Pulse Index for Preclinical Atherosclerosis in Japanese Community-Dwelling Adults: the Nagasaki Islands Study. *J Atheroscler Thromb*. 25(9):792-798. 2018. (IF: 3.042) \*
2. Koga T, Matoba M, Sato T, Koike Y, Endo Y, Sumiyoshi R, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Kawakami A. Evaluation of circulating invariant T cells before and after IL-17 inhibitor treatment in a patient with psoriatic arthritis. *Clin Immunol*. 197:107-109. 2018. (IF: 3.557) \*
3. Iwamoto N, Okamoto M, Tsuji S, Endo Y, Takatani A, Shimizu T, Umeda M, Fukui S, Sumiyoshi R, Igawa T, Koga T, Kawashiri SY, Aramaki T, Ichinose K, Tamai M, Nakamura H, Origuchi T, Eguchi K, Ueki Y, Kawakami A. Denosumab is effective toward glucocorticoid-induced osteoporosis patients complicated with rheumatic diseases regardless of prior anti-osteoporotic drugs. *J Bone Miner Metab*. [Epub ahead of print] (IF: 2.472) \*
4. Ichinose K, Shimizu T, Umeda M, Fukui S, Nishino A, Koga T, Kawashiri SY, Iwamoto N, Tamai M, Nakamura H, Sato S, Origuchi T, Kawakami A. Frequency of Hospitalized Infections Is Reduced in Rheumatoid Arthritis Patients Who Received Biological and Targeted Synthetic Disease-Modifying Antirheumatic Drugs after 2010. *J Immunol Res*. 14: 6259010. 2018. (IF: 3.298) \*
5. Hara K, Endo Y, Ishida M, Fujita Y, Tsuji S, Takatani A, Shimizu T, Sumiyoshi R, Igawa T, Umeda M, Fukui S, Nishino A, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Migita K, Kawakami A, Koga T. Subclinical inflammation in a case of menstruation-induced familial Mediterranean fever: A case report. *Medicine (Baltimore)*. 97(38); e12305. 2018. (IF: 2.028) \*
6. Aibara N, Ichinose K, Baba M, Nakajima H, Satoh K, Atarashi R, Kishikawa N, Nishida N, Kawakami A, Kuroda N, Ohyama K. Proteomic approach to profiling immune complex antigens in cerebrospinal fluid samples from patients with central nervous system autoimmune diseases. *Clin Chim Acta*. 484:26-31. 2018. (IF: 2.926) \*
7. Horie I, Haraguchi A, Sako A, Akeshima J, Niri T, Shigeno R, Ito A, Nozaki A, Natsuda S, Akazawa S, Mori Y, Ando T, Kawakami A, Abiru N. Predictive factors of efficacy of combination therapy with basal insulin and liraglutide in type 2 diabetes when switched from longstanding basal-bolus insulin: Association between the responses of beta- and alpha-cells to GLP-1 stimulation and the glycaemic control at 6months after switching therapy. *Diabetes Res Clin Pract*. 144:161-170. 2018 (IF: 2.548) \*
8. Shimizu T, Iwamoto N, Okamoto M, Endo Y, Tsuji S, Takatani A, Igawa T, Umeda M, Fukui S, Sumiyoshi R, Kitamura M, Koga T, Kawashiri SY, Ichinose K, Tamai M, Nakamura H, Origuchi T, Nishino T, Kawakami A. Scleroderma Renal Crisis Complicated with Thrombotic Microangiopathy Triggered by Influenza B Virus Infection. *Intern Med*. 2018 (IF: 1.785) \*
9. Iwamoto N, Fukui S, Takatani A, Shimizu T, Umeda M, Nishino A, Igawa T, Koga T, Kawashiri SY, Ichinose K, Tamai M, Nakamura H, Origuchi T, Chiba K, Osaki M, Jungel A, Gay S, Kawakami A. Osteogenic differentiation of fibroblast-like synovial cells in rheumatoid arthritis is induced by microRNA-218 through a ROBO/Slit pathway. *Arthritis Res Ther*. 20(1):189. 2018 (IF: 4.269) \*
10. Ichinose K, Ohyama K, Furukawa K, Higuchi O, Mukaino A, Satoh K, Nakane S, Shimizu T, Umeda M, Fukui S, Nishino A, Nakajima H, Koga T, Kawashiri SY, Iwamoto N, Tamai M, Nakamura H, Origuchi T, Yoshida M, Kuroda N, Kawakami A. Novel anti-suprabasin antibodies may contribute to the pathogenesis of neuropsychiatric systemic lupus erythematosus. *Clin Immunol*. 193:123-130. 2018 (IF: 3.557) \*
11. Furuya MY, Asano T, Sumichika Y, Sato S, Kobayashi H, Watanabe H, Suzuki E, Kozuru H, Yatsushashi H, Koga T, Ohira H, Sekine H, Kawakami A, Migita K. Tofacitinib inhibits granulocyte-macrophage colony-stimulating factor-induced NLRP3 inflammasome activation in human neutrophils. *Arthritis Res Ther*. 20(1):196. 2018 (IF: 4.269) \*
12. Ikeoka T, Sako A, Kuriya G, Yamashita H, Yasuhi I, Horie I, Ando T, Abiru N, Kawakami A. Type 1 Diabetes Mellitus Diagnosed during Follow-up of Gestational Diabetes Mellitus in the Early Postpartum Period. *Intern Med*. 57(23): 3413-3418. 2018 (IF: 1.785) \*
13. Maeda K, Otomo K, Yoshida N, Abu-Asab MS, Ichinose K, Nishino T, Kono M, Ferretti A, Bhargava R, Maruyama S, Bickerton S, Fahmy TM, Tsokos MG, Tsokos GC. CaMK4 compromises podocyte function in autoimmune and nonautoimmune kidney disease. *J Clin Invest*. 128(8): 3445-3459. 2018 (IF: 13.251) \*
14. Yamanashi H, Koyamatsu J, Nagayoshi M, Shimizu Y, Kawashiri SY, Kondo H, Fukui S, Tamai M, Sato S, Yanagihara K, Kawakami A, Maeda T. Human T-Cell Leukemia Virus-1 Infection Is Associated With Atherosclerosis as Measured by Carotid Intima-Media Thickness in Japanese Community-Dwelling Older People. *Clin Infect Dis*. 67(2): 291-294. 2018 (IF: 9.117) \*

15. Suzuki T, Fukui S, Umekita K, Miyamoto J, Umeda M, Nishino A, Okada A, Koga T, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Fujikawa K, Aramaki T, Mizokami A, Matsuoka N, Ueki Y, Eguchi K, Sato S, Hidaka T, Origuchi T, Okayama A, Kawakami A, Nakamura H. Brief Report: Attenuated Effectiveness of Tumor Necrosis Factor Inhibitors for Anti-Human T Lymphotropic Virus Type I Antibody-Positive Rheumatoid Arthritis. *Arthritis Rheumatol.* 70(7): 1014-1021. 2018 (IF: 7.873) \*
16. Oku K, Atsumi T, Akiyama Y, Amano H, Azuma N, Bohgaki T, Asanuma YF, Horita T, Hosoya T, Ichinose K, Kato M, Katsumata Y, Kawaguchi Y, Kawakami A, Koga T, Kohsaka H, Kondo Y, Kubo K, Kuwana M, Mimori A, Mimori T, Mimura T, Murakami K, Nakano K, Nakayamada S, Ogishima H, Ohmura K, Saito K, Sano H, Shibuya M, Takahashi Y, Takasaki Y, Takeuchi T, Tamura N, Tanaka Y, Tsuboi H, Tsunoda S, Yukawa N, Yamakawa N, Yamamoto K, Sumida T. Evaluation of the alternative classification criteria of systemic lupus erythematosus established by Systemic Lupus International Collaborating Clinics (SLICC). *Mod Rheumatol.* 28(4): 642-648. 2018 (IF: 1.955) \*
17. Koga T, Kawashiri SY, Migita K, Sato S, Umeda M, Fukui S, Nishino A, Nonaka F, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Ueki Y, Masumoto J, Agematsu K, Yachie A, Eguchi K, Kawakami A. Comparison of serum inflammatory cytokine concentrations in familial Mediterranean fever and rheumatoid arthritis patients. *Scand J Rheumatol.* 47(4): 331-333. 2018 (IF: 3.021) \*
18. Ichinose K, Sato S, Kitajima Y, Horai Y, Fujikawa K, Umeda M, Fukui S, Nishino A, Koga T, Kawashiri SY, Iwamoto N, Tamai M, Nakamura H, Origuchi T, Yasuhi I, Masuzaki H, Kawakami A. The efficacy of adjunct tacrolimus treatment in pregnancy outcomes in patients with systemic lupus erythematosus. *Lupus.* 27(8): 1312-1320. 2018 (IF: 2.969) \*
19. Fujita Y, Fukui S, Suzuki T, Ishida M, Endo Y, Tsuji S, Takatani A, Igawa T, Shimizu T, Umeda M, Sumiyoshi R, Nishino A, Koga T, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Abe K, Kawakami A. Anti-MDA5 Antibody-positive Dermatomyositis Complicated by Autoimmune-associated Hemophagocytic Syndrome that was Successfully Treated with Immunosuppressive Therapy and Plasmapheresis. *Intern Med.* 2018 (IF: 1.785) \*
20. Koga T, Umeda M, Endo Y, Ishida M, Fujita Y, Tsuji S, Takatani A, Shimizu T, Sumiyoshi R, Igawa T, Fukui S, Nishino A, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Murakami N, Kitajima M, Kawakami A. Effect of a gonadotropin-releasing hormone analog for ovarian function preservation after intravenous cyclophosphamide therapy in systemic lupus erythematosus patients: a retrospective inception cohort study. *Int J Rheum Dis.* 21(6): 1287-1292. 2018 (IF: 2.423) \*
21. Fukui S, Fujita Y, Origuchi T, Maeda T, Kawakami A. Serum complement factor C5a in IgG4-related disease. *Ann Rheum Dis.* 2018 (IF: 12.350) \*
22. Fujita Y, Fukui S, Endo Y, Tsuji S, Takatani A, Shimizu T, Umeda M, Nishino A, Koga T, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Ueki R, Uematsu M, Ishida K, Abe K, Kawakami A. Peripheral Ulcerative Keratitis Associated with Granulomatosis with Polyangiitis Emerging Despite Cyclophosphamide, Successfully Treated with Rituximab. *Intern Med.* 57(12): 1783-1788. 2018 (IF: 1.785) \*
23. Endo Y, Koga T, Ishida M, Fujita Y, Tsuji S, Takatani A, Shimizu T, Sumiyoshi R, Igawa T, Umeda M, Fukui S, Nishino A, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Kuwana M, Hosono Y, Mimori T, Kawakami A. Recurrence of anti-MDA5 antibody-positive clinically amyopathic dermatomyositis after long-term remission: A case report. *Medicine (Baltimore).* 97(26): e11024. 2018 (IF: 2.028) \*
24. Sasamura A, Akazawa S, Haraguchi A, Horie I, Ando T, Abiru N, Takei H, Nittono H, Une M, Kurosawa T, Murai T, Naruse H, Nakayama T, Kotani K, Remaley AT, Kawakami A. Late-onset Cerebrotendinous Xanthomatosis with a Novel Mutation in the CYP27A1 Gene. *Intern Med.* 57(11): 1645-1649. 2018 (IF: 1.785) \*
25. Nakao T, Nishikawa M, Hisakado M, Kasahara T, Kudo T, Nishihara E, Ito M, Fukata S, Nakamura H, Hirokawa M, Miyauchi A. Characteristics and natural course of hypoechoic thyroid lesions diagnosed as possible thyroid lymphomas by fine needle aspiration cytology. *Thyroid Res.* 11:8. 2018 (IF: 0.63) \*
26. Takagi Y, Nakamura H, Sumi M, Shimizu T, Hirai Y, Horai Y, Takatani A, Kawakami A, Eida S, Sasaki M, Nakamura T. Combined classification system based on ACR/EULAR and ultrasonographic scores for improving the diagnosis of Sjogren's syndrome. *PLoS One.* 13(4): e0195113. 2018 (IF: 2.766) \*
27. Koga T, Migita K, Sato T, Sato S, Umeda M, Nonaka F, Fukui S, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Ueki Y, Masumoto J, Agematsu K, Yachie A, Yoshiura KI, Eguchi K, Kawakami A. MicroRNA-204-3p inhibits lipopolysaccharide-induced cytokines in familial Mediterranean fever via the phosphoinositide 3-kinase gamma pathway. *Rheumatology (Oxford).* 57(4): 718-726. 2018 (IF: 5.245) \*
28. Kochi Y, Kamatani Y, Kondo Y, Suzuki A, Kawakami E, Hiwa R, Momozawa Y, Fujimoto M, Jinnin M, Tanaka Y, Kanda T, Cooper RG, Chinoy H, Rothwell S, Lamb JA, Vencovsky J, Mann H, Ohmura K, Myouzen K, Ishigaki K, Nakashima R, Hosono Y, Tsuboi H, Kawasumi H, Iwasaki Y, Kajiyama H, Horita T, Ogawa-Momohara M, Takamura A, Tsunoda S, Shimizu J, Fujio K, Amano H, Mimori A, Kawakami A, Umehara H, Takeuchi T, Sano H, Muro Y, Atsumi T, Mimura T, Kawaguchi Y, Mimori T, Takahashi A, Kubo M, Kohsaka H, Sumida T, Yamamoto K. Splicing variant of WDFY4 augments MDA5 signalling and the risk of clinically amyopathic dermatomyositis. *Ann Rheum Dis.* 77(4): 602-611. 2018 (IF: 12.350) \*

29. Kawashiri SY, Nishino A, Igawa T, Takatani A, Shimizu T, Umeda M, Fukui S, Okada A, Suzuki T, Koga T, Iwamoto N, Ichinose K, Tamai M, Nakashima M, Mizokami A, Matsuoka N, Migita K, Ogawa F, Ikeda S, Maemura K, Nakamura H, Origuchi T, Maeda T, Kawakami A. Prediction of organ involvement in systemic sclerosis by serum biomarkers and peripheral endothelial function. *Clin Exp Rheumatol*. 2018 (IF: 3.201) \*
30. Kawashiri SY, Michitsuji T, Kawakami A. Certolizumab pegol was effective for treating residual synovitis after total knee arthroplasty in a patient with rheumatoid arthritis: therapeutic monitoring by ultrasound. *J Med Ultrason*. 45(2): 371-374. 2018 (IF: 0.677) \*
31. Kakugawa T, Sakamoto N, Ishimoto H, T. Shimizu, Nakamura T, Nawata A, Ito C, Sato S, Hanaka T, Oda K, Kido T, Miyamura T, Nakashima S, Aoki T, Nakamichi S, Obase Y, Saito K, Yatera K, Ishimatsu Y, Nakayama T, Korogi Y, Kawakami A, Tanaka Y, Mukae H. Lymphocytic focus score is positively related to airway and interstitial lung diseases in primary Sjogren's syndrome. *Respir Med*. 137: 95-102. 2018 (IF: 3.23) \*
32. Endo Y, Koga T, Suzuki T, Hara K, Ishida M, Fujita Y, Tsuji S, Takatani A, Shimizu T, Sumiyoshi R, Igawa T, Umeda M, Fukui S, Nishino A, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Kuwana M, Kawakami A. Successful treatment of plasma exchange for rapidly progressive interstitial lung disease with anti-MDA5 antibody-positive dermatomyositis: A case report. *Medicine (Baltimore)*. 97(15): e0436. 2018 (IF: 2.028) \*
33. Endo Y, Fujikawa K, Mizokami A, Nagasato K, Nakashima M, Koga T, Kawakami A. Cutaneous Polyarteritis Nodosa with Necrotizing Vasculitis in the Fascia. *Mod Reumatol Case Report*. 2018 (IF: -)
34. Ando T, Hatada K, Sata M, Tachiki H, Fukazawa T, Kusumoto S, Horie I, Abiru N, Matsumoto S, Kawakami A. Glucagon-like peptide-1 receptor agonists as an effective therapeutic agent for diabetes mellitus and obesity in patients with schizophrenia under treatment with second-generation antipsychotics. *Acta medica Nagasakiensia*. 61(4): 151-157. 2018 (IF: -)
35. Nakamura H, Hasegawa H, Sasaki D, Takatani A, Shimizu T, Kurushima S, Horai, Y Nakashima Y, Nakamura T, Fukuoka J, Kawakami A. Detection of human T lymphotropic virus type-I bZIP factor and tax in the salivary glands of Sjogren's syndrome patients. *Clin Exp Rheumatol*. 2018 (IF: 3.201) \*
36. Koga T, Kawakami A. The role of CaMK4 in immune responses. *Mod Rheumatol*. 28(2): 211-214. 2018 (IF: 1.955) \*
37. Kiyoura K, Shimizu Y, Noguchi Y, Sato S, Koyamatsu J, Yamanashi H, Nagayoshi M, Nagata S, Kawashiri SY, Maeda T. Single nucleotide polymorphism determines walking speed in later life among community-dwelling Japanese women. *Acta medica Nagasakiensia*. 61(4): 177-181. 2018 (IF: -)
38. Fujita Y, Fukui S, Ishida M, Endo Y, Tsuji S, Takatani A, Igawa T, Shimizu T, Umeda M, Sumiyoshi R, Nishino A, Koga T, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Kawakami A. Reversible Cognitive Dysfunction in Elderly-onset Systemic Lupus Erythematosus, Successfully Treated with Aggressive Immunosuppressive Therapy. *Intern Med*. 2018 (IF: 1.785) \*
39. Endo Y, Koga T, Ishida M, Fujita Y, Tsuji S, Takatani A, Shimizu T, Sumiyoshi R, Igawa T, Umeda M, Fukui S, Nishino A, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Kawakami A. Rituximab-induced Acute Thrombocytopenia in Granulomatosis with Polyangiitis. *Intern Med*. 2018 (IF: 1.785) \*
40. Yoshizaki K, Murayama S, Ito H, Koga T. The Role of Interleukin-6 in Castleman Disease. *Hematol Oncol Clin North Am*. 32(1): 23-36. 2018 (IF: 3.098) \*
41. Watanabe C, Fukui S, Iwamoto N, Shimizu T, Umeda M, Nishino A, Koga T, Kawashiri SY, Ichinose K, Hirai Y, Tamai M, Nakamura H, Origuchi T, Tabata T, Kawakami A. Diffuse Alveolar Hemorrhage Developing Immediately after Immunosuppressive Treatments in a Patient with Granulomatosis with Polyangiitis Who Had Pulmonary Nodules. *Intern Med*. 57(3): 417-421. 2018 (IF: 1.785) \*
42. Umeda M, Koga T, Ichinose K, Igawa T, Sato T, Takatani A, Shimizu T, Fukui S, Nishino A, Horai Y, Hirai Y, Kawashiri SY, Iwamoto N, Aramaki T, Tamai M, Nakamura H, Yamamoto K, Abiru N, Origuchi T, Ueki Y, Kawakami A. CD4(+) CD52(lo) T-cell expression contributes to the development of systemic lupus erythematosus. *Clin Immunol*. 187: 50-57. 2018 (IF: 3.557) \*
43. Nishino A, Kawashiri SY, Koga T, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Ueki Y, Yoshitama T, Eiraku N, Matsuoka N, Okada A, Fujikawa K, Hamada H, Tsuru T, Nagano S, Arinobu Y, Hidaka T, Kawakami A. Ultrasonographic efficacy of biologic and targeted synthetic DMARDs therapy in RA from multicenter RA ultrasound prospective cohort in Japan. *Arthritis Care Res (Hoboken)*. 2018 (IF: 4.149) \*
44. Ito A, Nozaki A, Horie I, Ando T, Kawakami A. Relation between change in treatment for central diabetes insipidus and body weight loss. *Minerva Endocrinol*. 2018 (IF: 1.26) \*
45. Horie I, Abiru N, Eto M, Sako A, Akeshima J, Nakao T, Nakashima Y, Niri T, Ito A, Nozaki A, Haraguchi A, Akazawa S, Mori Y, Ando T, Kawakami A. Sex differences in insulin and glucagon responses for glucose homeostasis in young healthy Japanese adults. *J Diabetes Investig*. 2018 (IF: 3.147) \*
46. Yashiro M, Furukawa H, Asano T, Sato S, Kobayashi H, Watanabe H, Suzuki E, Nakamura T, Koga T, Shimizu T, Umeda M,

- Nonaka F, Ueki Y, Eguchi K, Kawakami A, Migita K. Serum amyloid A1 (SAA1) gene polymorphisms in Japanese patients with adult-onset Still's disease. *Medicine (Baltimore)*. 97(49). 2018 (IF: 2.028) \*
47. Terao C, Yoshifuji H, Matsumura T, Naruse TK, Ishii T, Nakaoka Y, Kirino Y, Matsuo K, Origuchi T, Shimizu M, Maejima Y, Amiya E, Tamura N, Kawaguchi T, Takahashi M, Setoh K, Ohmura K, Watanabe R, Horita T, Atsumi T, Matsukura M, Miyata T, Kochi Y, Suda T, Tanemoto K, Meguro A, Okada Y, Ogimoto A, Yamamoto M, Takahashi H, Nakayamada S, Saito K, Kuwana M, Mizuki N, Tabara Y, Ueda A, Komuro I, Kimura A, Isobe M, Mimori T, Matsuda F. Genetic determinants and an epistasis of LILRA3 and HLA-B\*52 in Takayasu arteritis. *Proc Natl Acad Sci U S A*. 115(51): 13045-13050. 2018 (IF: 9.504) \*
  48. Tajika M, Takeuchi Y, Arai M, Fujimaki K, Soga T, Agematsu K, Kawakami A, Umeda Y. Remarkable effectiveness of tocilizumab in familial Mediterranean fever exon 3 variant with severe abdominal pain and PFAPA-like symptoms: a child case report and review of the literature. *Mod Rheumatol Case Reports*. 2018 (IF: -)
  49. Sato S, Fujita Y, Shigemura T, Matoba H, Agematsu K, Sumichika Y, Yashiro M, Ono A, Kawasaki Y, Kobayashi H, Watanabe H, Koga T, Kawakami A, Migita K. Juvenile onset autoinflammatory disease due to a novel mutation in TNFAIP3 (A20). *Arthritis Res Ther*. 20(1): 274. 2018 (IF: 4.269) \*
  50. Migita K, Horai Y, Kozuru H, TKoga T, Abiru S, Yamasaki K, Komori A, Fujita Y, Asano T, Sato S, Suzuki E, Matsuoka N, Kobayashi H, Watanabe H, Naganuma A, Naeshiro N, Yoshizawa K, Ohta H, Sakai H, Shimada M, Nishimura H, Tomizawa M, Ario K, Yamashita H, Kamitsukasa H, Kohno H, Nakamura M, Furukawa H, Takahashi A, Kawakami A, Ohira H, Yastuhashi H. Serum cytokine profiles and Mac-2 binding protein glycosylation isomer (M2BPGi) level in patients with autoimmune hepatitis. *Medicine (Baltimore)*. 97(50): e13450. 2018 (IF: 2.028) \*
  51. Umeda M, Koga T, Ichinose K, Takatani A, Igawa T, Shimizu T, Fukui S, Nishino A, Horai Y, Hirai Y, Kawashiri SY, Iwamoto N, Tamai M, Nakamura H, Origuchi T, Aramaki T, Ueki Y, Okada A, Fujikawa K, Matsuoka N, Kawakami A. Efficacy of infliximab as a switched biologic in rheumatoid arthritis patients in daily clinical practice. *Immunol Med*. 41(4):181-186. 2018 (IF: -)
  52. Nakamichi S, Origuchi T, Fukui S, Yoda A, Matsubara H, Nagaura Y, Nishikomori R, Abe K, Migita K, Sakamoto N, Kawakami A, Ozono Y, Maeda T. A rare case of cryopyrin-associated periodic syndrome in an elderly woman with NLRP3 and MEFV mutations. *Intern Med*. 2018 (IF: 1.785) \*
  53. Koga T, Sato S, Miyamoto J, Hagimori N, Kawazoe Y, Arinaga K, Fukushima C, Yamamoto H, Kawakami A. Comparison of the efficacy and safety of tocilizumab for colchicine-resistant or colchicine-intolerant familial Mediterranean fever: study protocol for an investigator-initiated, multicenter, randomized, double-blind, placebo-controlled trial. *Trials*. 19(1): 715. 2018 (IF: 2.067) \*
  54. Kawashiri SY, Origuchi T, Umeda M, Nishino A, Shimizu T, Fukui S, Koga T, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Maeda T, Kawano M, Yamamoto M, Izumi Y, Kawakami A. Association of serum levels of fibrosis-related biomarkers with disease activity in patients with IgG4-related disease. *Arthritis Res Ther*. 20(1): 277. 2018 (IF: 4.269) \*
  55. Ito A, Kamata A, Nozaki A, Ando T, Kawakami A. Hypothyroidism could be a potential factor to prolong subcutaneous nodules of exenatide once weekly: a case report. *AACE clinical case reports*. 2018 (IF: -)
  56. Endo Y, Koga T, Eguchi M, Okamoto M, Tsuji S, Takatani A, Shimizu T, Sumiyoshi R, Igawa T, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Kawakami A. Utility of power Doppler ultrasonography for detecting forefoot bursae in early rheumatoid arthritis: A case report. *Medicine (Baltimore)*. 97(51): e13295. 2018 (IF: 2.028) \*
  57. Umetsu A, Shimizu T, Iwamoto N, Hashiguchi K, Eguchi M, Okamoto M, Endo Y, Tsuji S, Takatani A, Igawa T, Sumiyoshi R, Koga T, Kawashiri SY, Ichinose K, Tamai M, Nakamura H, Origuchi T, Kawakami A. Paraneoplastic Syndrome Presenting with Polymyalgia Rheumatica-like Accumulations on (18)F-fluorodeoxyglucose-Positron Emission Tomography/Computed Tomography. *Intern Med*. 2018 (IF: 1.785) \*
  58. Shimizu T, Nakamura H, Takatani A, Umeda M, Horai Y, Kurushima S, Michitsuji T, Nakashima Y, Kawakami A. Activation of Toll-like receptor 7 signaling in labial salivary glands of primary Sjogren's syndrome patients. *Clin Exp Immunol*. 2018 (IF: 3.542) \*
  59. Ozasa M, Ichikawa H, Sato S, Tanaka T, Johkoh T, Kataoka K, Yamano Y, Kondoh Y, Nakamura H, Kawakami A, Bychkov A, Taniguchi H, Fukuoka J. Proposed method of histological separation between connective tissue disease-associated interstitial pneumonia and idiopathic interstitial pneumonias. *PLoS One*. 13(11): e0206186. 2018 (IF: 2.766) \*
  60. Koga T, Sato T, Furukawa K, Morimoto S, Endo Y, Umeda M, Sumiyoshi R, Fukui S, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Origuchi T, Nakamura H, Kawakami A. Calcium/calmodulin-dependent protein kinase 4 promotes GLUT1-dependent glycolysis in systemic lupus erythematosus. *Arthritis Rheumatol*. 2018 (IF: 7.873) \*
  61. Kawashiri SY, Endo Y, Kawakami A. Early Detection of Inflammation and Joint Destruction Revealed by Ultrasound in a Patient with Sternoclavicular Septic Arthritis. *Intern Med*. 2018 (IF: 1.785) \*
  62. Fukui S, Iwamoto N, Takatani A, Igawa T, Shimizu T, Umeda M, Nishino A, Koga T, Kawashiri SY, Tamai M, Ichinose K, Nakamura H, Origuchi T, Sato S, Kawakami A. Antineutrophilic cytoplasmic antibody-associated vasculitis with and without

renal involvement: C3 contributes to prognosis, but renal involvement does not. *Int J Rheum Dis.* 2018 (IF: 2.423) \*

63. Endo Y, Koga T, Ishida M, Fujita Y, Tsuji S, Takatani A, Shimizu T, Sumiyoshi R, Igawa T, Umeda M, Fukui S, Nishino A, Kawashiri SY, Iwamoto N, Ichinose K, Tamai M, Nakamura H, Origuchi T, Agematsu K, Yachie A, Masumoto J, Migita K, Kawakami A. Musculoskeletal manifestations occur predominantly in patients with later-onset familial Mediterranean fever: Data from a multicenter, prospective national cohort study in Japan. *Arthritis Res Ther.* 20(1): 257. 2018 (IF: 4.269) \*
64. Baba M, Ichinose K, Tamai M, Kawakami A, Ohyama K. Similarity of autoimmune diseases based on the profile of immune complex antigens. *Rheumatol Int.* 39(2): 323-325. 2018 (IF: 1.952) \*
65. Aramaki T, Ueki Y, Kojima K, Kurushima S, Tsuji Y, Kawachi N, Iwamoto N, Ichinose K, Terada K, Eguchi K, Kawakami A. Clinical predictors of inadequate response to conventional synthetic disease-modifying antirheumatic drugs (csDMARDs) including methotrexate (MTX) in untreated rheumatoid arthritis patients -A single-center observational study. *Mod Rheumatol.* 1-18. 2018 (IF: 1.955) \*
66. Nakajima H, Motomura M, Morikawa M, Ando T, Kawakami A, Tsujino A. Usefulness of MR Imaging in Idiopathic Oculomotor Nerve Palsy Cases: T2-weighted IDEAL. *Magn Reson Med Sci.* 2018 (IF: 1.455) \*
67. Watanobe T, Koga T, Umeda M, Ichinose K, Ashizawa K, Ando T, Kawakami A. A case of familial Mediterranean fever triggered by acute adrenal insufficiency due to an abrupt withdrawal of corticosteroids. *Mod Rheumatol Case Reports.* 221-224. 2018 (IF: -)
68. Michitsuji T, Iwanaga N, Horai Y, Tsuji Y, Kawahara C, Izumi Y, Taniguchi K, Yoshida S, Kawakami A. Swollen joints and peripheral arthritis are signs of malignancy in polymyalgia rheumatica. *Mod Rheumatol.* 1-4. 2018 (IF: 1.955) \*
69. Matsuzaki T, Eguchi K, Nagao N, Tsuji S, Aramaki T, Terada K, Iwatsu S, Tokimura I, Kamo Y, Oda H, Kinoshita N, Miyaaki H, Taura N, Ichikawa T, Kawakami A, Nakao K, Ueki Y. Hepatitis B virus reactivation in patients with rheumatoid arthritis: A single-center study. *Mod Rheumatol.* 1-6. 2018 (IF: 1.955) \*
70. Koga T, Sumiyoshi R, Kawakami A, Yoshizaki K. Hepatitis B virus reactivation in patients with rheumatoid arthritis: A single-center study. *Mod Rheumatol.* 1-9. 2018 (IF: 1.955) \*
71. Kanbori M, Suzuka H, Yajima T, Kishino E, Morishige R, Momohara S, Kawakami A, Ota M. Postmarketing surveillance evaluating the safety and effectiveness of golimumab in Japanese patients with rheumatoid arthritis. *Mod Rheumatol.* 2018 (IF: 1.955) \*
72. Iida Y, Wakiguchi H, Okazaki F, Nakamura T, Yasudo H, Kubo M, Sugahara K, Yamashita H, Suehiro Y, Okayama N, Hashimoto K, Iwamoto N, Kawakami A, Aoki Y, Takada H, Ohga S, Hasegawa S. Early canakinumab therapy for the sensorineural deafness in a family with Muckle-Wells syndrome due to a novel mutation of NLRP3 gene. *Clin Rheumatol.* 38(3): 943-948. 2018 (IF: 2.141) \*
73. Ichinose K, Kitamura M, Sato S, Fujikawa K, Horai Y, Matsuoka N, Tsuboi M, Nonaka F, Shimizu T, Fukui S, Umeda M, Koga T, Kawashiri SY, Iwamoto N, Igawa T, Tamai M, Nakamura H, Origuchi T, Nishino T, Kawakami A. Podocyte foot process width is a prediction marker for complete renal response at 6 and 12months after induction therapy in lupus nephritis. *Clin Immunol.* 197: 161-168. 2018 (IF: 3.557) \*
74. Fukui S, Iwamoto N, Takatani A, Igawa T, Shimizu T, Umeda M, Nishino A, Horai Y, Hirai Y, Koga T, Kawashiri SY, Tamai M, Ichinose K, Nakamura H, Origuchi T, Masuyama R, Kosai K, Yanagihara K, Kawakami A. M1 and M2 Monocytes in Rheumatoid Arthritis: A Contribution of Imbalance of M1/M2 Monocytes to Osteoclastogenesis. *Front Immunol.* 8: 1958. 2018 (IF: 5.511) \*
75. Fukui S, Iwamoto N, Kawakami A. Drug-induced large vessel vasculitis with carotid arterial ring sign. *Scand J Rheumatol.* 47(1): 83-84. 2018 (IF: 3.021) \*
76. Fujita Y, Furukawa H, Asano T, Sato S, Yashiro Furuya M, Kobayashi H, Watanabe H, Suzuki E, Koga T, Shimizu T, Ueki Y, Eguchi K, Tsuchiya N, Kawakami A, Migita K. HLA-DQB1 DPB1 alleles in Japanese patients with adult-onset Still's disease. *Mod Rheumatol.* 1-5. 2018 (IF: 1.955) \*
77. Fujimoto S, Koga T, Kawakami A, Kawabata H, Okamoto S, Mizuki M, Yano S, Ide M, Uno K, Yagi K, Kojima T, Mizutani M, Tokumine Y, Nishimoto N, Fujiwara H, Nakatsuka SI, Shiozawa K, Iwaki N, Masaki Y, Yoshizaki K. Tentative diagnostic criteria and disease severity classification for Castleman disease: A report of the research group on Castleman disease in Japan. *Mod Rheumatol.* 28(1): 161-167. 2018 (IF: 1.955) \*
78. Horie I, Abiru N, Hongo R, Nakamura T, Ito A, Haraguchi A, Natsuda S, Sagara I, Ando T, Kawakami A. Increased sugar intake as a form of compensatory hyperphagia in patients with type 2 diabetes under dapagliflozin treatment. *Diabetes Res Clin Pract.* 135: 178-184. 2018 (IF: 2.458) \*

#### A-b

1. Nakamura H, Horai Y, Shimizu T, Kawakami A. Modulation of Apoptosis by Cytotoxic Mediators and Cell-Survival Molecules in Sjogren's Syndrome. *Int J Mol Sci.* 19(8). 2018 (IF: 3.687) \*

## B 邦文

### B-a

1. 川尻真也. 日本リウマチ学会九州・沖縄支部主催関節超音波検査初心者向け講習会の活動報告. 九州リウマチ. 2018
2. 江口勝美, 寺田 馨, 荒牧俊幸, 植木幸孝, 古賀智裕. 関節リウマチにおける ACPA と NETosis の役割. 九州リウマチ. 2018
3. 田中良哉, 渥美達也, 山本一彦, 竹内 勤, 山中 寿, 石黒直樹, 江口勝美, 渡辺 彰, 折笠秀樹, 小路利治, Ralston P, 宮坂信之, 小池隆夫. メトトレキサート未治療早期関節リウマチ患者に対する予後不良因子の検討とセルトリズマブペゴルの有効性の検討 無作為化、プラセボ対照第三相、C-OPERA 試験のサブグループ解析. 臨床リウマチ. 2018
4. 江口勝美, 荒牧俊幸, 寺田 馨, 辻 良香, 来留島章太, 小島加奈子, 松崎寿久, 藤川敬太, 溝上明成, 岩本直樹, 一瀬邦弘, 川上 純, 植木幸孝. HBV 既往感染関節リウマチ患者を安全に治療するための対策と課題. 九州リウマチ. 2018
5. 江口勝美, 寺田 馨, 荒牧俊幸, 植木幸孝. 巨細胞性動脈炎(cranial 型と large-vessel 型)の疾患概念と新たな治療. 九州リウマチ. 2018

### B-b

1. 梅田雅孝, 川上 純. Undifferentiated arthritis に対するメトトレキサートの有用性. リウマチ科. 59(6): 642-646. 2018
2. 玉井慎美. 特集 関節リウマチの診断・治療法の進歩: ベストプラクティスを目指して Topics 関節リウマチと MRI. Clinical Calcium. 28(5): 642-648. 2018
3. 右田清志, 浅野智之, 佐藤秀三, 古賀智裕, 川上 純. 【リウマチ性疾患の診療ガイドライン・推奨の update】 家族性地中海熱の診断と治療. リウマチ科. 59(4): 417-421. 2018
4. 川尻真也, 前田隆浩, 川上 純. 関節超音波の骨びらんは生物学的製剤中止後の再燃リスク因子である. リウマチ科. 59(3): 311-315. 2018
5. 川上 純. Risk of preterm delivery and small-for-gestational- age births in women with autoimmune disease using biologics before or during pregnancy: a population- based cohort study. Tsao NW, et al: Ann Rheum Dis 2018. 分子リウマチ治療. 11(4): 51. 2018
6. 川上 純. Journal Club: Conversion to seronegative status after abatacept treatment in patients with early and poor prognostic rheumatoid arthritis is associated with better radiographic outcomes and sustained remission: post hoc analysis of the AGREE study. Jansen DTSL, et al: RMD Open 2018. 分子リウマチ治療. 11(4): 50. 2018
7. 川上 純. 折口智樹. リウマチ性多発筋痛症・RS3PE 症候群. 最新医学別冊診断と治療の ABC リウマチ・膠原病. 105-118. 2018
8. 岩本直樹, 川上 純. <生物学的製剤を極める>デノスマブ. Modern physician. 2018
9. 川尻真也, 玉井慎美, 川上 純. リウマチ性疾患の関節画像検査について. リウマチ科. 2018
10. 川上 純. 成人 Still 病. 新臨床内科学. 2018
11. 川上 純. 膠原病・リウマチ性疾患-リウマチ熱-. 内科学書. 2018
12. 川上 純. 古賀智裕. 家族性地中海熱におけるバイオマーカーとしての microRNA プロファイル. リウマチ科. 2018
13. 川上 純. 古賀智裕. キャッスルマン病の新たな治療法の開発. 成人病と生活習慣病. 48(12). 2018
14. 川上 純. 古賀智裕. キャッスルマン病の病因・病態. 成人病と生活習慣病. 48(12). 2018
15. 古賀智裕, 川上 純. 自己炎症性疾患の診断と治療. 臨床免疫・アレルギー科. 2018
16. 古賀智裕, 川上 純. 自己炎症性疾患におけるトシリズマブの有用性と問題点. リウマチ科. 60(2): 169-174. 2018
17. 古賀智裕, 川上 純. 関節リウマチ (内科的治療) JMEDI 治療法便覧 2019-20~私の治療~. 日本医事新報社. 2018
18. 川上 純. 岩本直樹. インフォームドコンセントのための図説シリーズ “アダリムマブ”. 医薬ジャーナル. 2018
19. 川上 純. 岩本直樹. 強直性脊椎炎. 日本医師会雑誌特別号「指定難病ペディア 2019」. 2018

### B-c

1. 古賀智裕, 川上 純. 家族性地中海熱. 今日の疾患辞典~検査処方例つき~. 出版社; カイ書林. 2018

### B-d

1. 山野嘉久, 亀井 聡, 吉良潤一, 郡山達男, 岡山昭彦, 川上 純, 湯沢賢治, 中川正法, 中村龍文, 久保田龍二, 杉浦英治, 松尾朋博, 高田礼子, 井上永介, 鴨居功樹, 中島 孝, 村井弘之, 内丸 薫 (以下、研究協力者: 新野正明, 永井将弘, 坪井義夫, 崎間洋邦, 佐藤賢文, 竹ノ内徳博, 渡邊俊樹, 法化図陽一, 松崎敏男, 佐藤知雄, 八木下尚子, 新谷奈津美,

山内淳司). HAMならびにHTLV-1陽性難治性疾患に関する国際的な総意形成を踏まえた診療ガイドラインの作成. 平成 29 年度厚生労働科学研究費補助金 (難治性疾患等政策研究事業) 総括研究報告書 (厚生労働科学研究成果データベース) . 1-19. 2018

2. 森 雅亮, 住田孝之, 渥美達也, 田中良哉, 藤本 学, 中島 蘭, 川上 純, 正木康史, 中村誠司, 坪田一男, 高村悦子, 冨坂美奈子, 竹内 勤, 天野浩文, 石井智徳, 廣畑俊成, 湯澤由紀夫, 武井修治, 藤井隆夫, 桑名正隆, 亀田秀人, 藤尾圭志, 室 慶直, 伊藤保彦, 三村俊英, 川畑仁人, 岡本奈美, 神田 隆, 川口鎮司, 神人正寿, 小林一郎, 清水正樹, 太田晶子, 山田 亮 (以下、研究協力者: 三森経世, 佐野 統, 西山 進, 川野充弘, 坪井洋人, 斎藤一郎, 杉浦真弓, 佐藤伸一, 長谷川 稔, 森 臨太郎, 近藤裕也, 奥 健志, 古泉 遼, 鈴木勝也, 井上嘉乃, 大村浩一郎, 小倉剛久, 白井悠一郎, 田淵裕也, 中野和久, 長谷川久紀, 平田信太郎, 深谷修作, 安岡秀剛, 湯川尚一郎, 舟久保ゆう, 水田麻雄, 井上なつみ, 杉田侑子, 平野史生, 松本拓実) . 自己免疫疾患に関する調査研究. 平成 29 年度厚生労働科学研究費補助金 (難治性疾患等政策研究事業) 総合研究報告書 (厚生労働科学研究成果データベース) . 3-9. 2018
3. 住田孝之, 川上 純, 正木康史, 中村誠司, 坪田一男, 高村悦子, 冨坂美奈子, 竹内 勤, 田中良哉, 太田晶子 (以下、研究協力者: 三森経世, 佐野 統, 西山 進, 川野充弘, 坪井洋人, 斎藤一郎) . シェーグレン症候群に関する調査研究. 13-15. 2018
4. 岡本真一郎, 川上 純. (以下、共同研究者: 青木定夫, 中村栄男, 角田慎一郎, 川端 浩) . 血液学会、リウマチ学会との連携. 平成 29 年度厚生労働科学研究費補助金 (難治性疾患等政策研究事業) 分担研究報告書 (厚生労働科学研究成果データベース) . 11-13. 2018
5. 岡本真一郎, 水木満佐央, 青木定夫, 川端 浩, 正木康史, 中村栄男, 小島 勝, 中塚伸一, 矢野真吾, 川上 純, 宇賀賀津子, 石垣靖人, 井出 眞 (以下、研究協力者: 生島壮一郎, 上田恭典, 川野充弘, 鬼頭昭彦, 黒瀬 望, 古賀智裕, 小島俊行, 瀬戸口京吾, 高井和江, 塚本憲史, 角田慎一郎, 徳嶺進洋, 西田純幸, 藤原 寛, 松井洋子, 三浦勝浩, 水谷 実, 村山真一, 山本 洋, 吉藤 元) . 非癌、慢性炎症性リンパ節・骨髄異常を示すキャッスルマン病、TAFRO 症候群その類縁疾患の診断基準、重症度分類の改正、診断・治療のガイドラインの策定に関する調査研究. 平成 29 年度厚生労働科学研究費補助金 (難治性疾患等政策研究事業) 総括研究報告書 (厚生労働科学研究成果データベース) . 1-9. 2018

**研究業績集計表**

教室等名 : 301 内科学第一

**論文数一覧**

	A-a	A-b	A-c	A-d	A-e	合計	SCI	B-a	B-b	B-c	B-d	B-e	合計	総計
2018	78	1	0	0	0	79	72	5	19	1	5	0	30	109

**学会発表数一覧**

	A-a	A-b		合計	B-a	B-b		合計	総計
		シンポジウム	学会			シンポジウム	学会		
2018	0	0	22	22	0	19	88	107	129

**論文総数に係る教員生産係数一覧**

	欧文論文総数 論文総数	教員生産係数 (欧文論文)	SCI掲載論文数 欧文論文総数	教員生産係数 (SCI掲載論文)
2018	0.725	4.647	0.911	4.235

**Impact factor 値一覧**

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2018	241.615	14.213	3.356