

難治性疾患政策研究事業事前評価委員名簿

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脳神経外科	
Mori E, Ishikawa M, Kato T, Kazui H, Miyake H, Miyajima M, Nakajima M, Hashimoto M, Kuriyama N, Tokuda T, Ishii K, Kaijima N, Hirata Y, Saito M, <u>Arai H</u> : Guidelines for management of idiopathic normal pressure hydrocephalus: Second edition. <i>Neurol Med Chir (Tokyo)</i> 52:775–809, 2012	
Sugano H, Nakanishi H, Nakajima M, Higo T, Iimura Y, Tanaka K, Hosozawa M, Niijima S, <u>Arai H</u> . Posterior quadrant disconnection surgery for Sturge-Weber syndrome. <i>Epilepsia</i> 55(5):683–9, 2014	
Iihara K, Tominaga T, Saito N, Suzuki M, Date I, Fujii Y, Hongo K, Houkin K, Kato A, Kato Y, Kawamata T, Kim P, Kinouchi H, Kohmura E, Kurisu K, Maruyama K, Mikuni N, Miyamoto S, Morita A, Nakase H, Narita Y, Nishikawa R, Nozaki K, Ogasawara K, Ohata K, Sakai N, Sakamoto H, Shiokawa Y, Sonoda Y, Takahashi JC, Ueki K, Wakabayashi T, Yamamoto T, Yoshida K, Kayama T, <u>Arai H</u> ; Japan Neurosurgical Society. The Japan Neurosurgical Database: Overview and Results of the First-year Survey. <i>Neurol Med Chir (Tokyo)</i> 60(4):165–190, 2020	

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<p>Cho K, Yamada M, Agematsu K, Kanegane H, Miyake N, Ueki M, Akimoto T, Kobayashi M, Ikemoto S, Tanino M, Fujita A, Hayasaka I, Miyamoto S, Tanaka-Kubota M, Nakata K, Shiina M, Ogata K, Minakami H, Matsumoto N, Ariga T. Heterozygous Mutations in <i>OAS1</i> Cause Infantile-onset Pulmonary Alveolar Proteinosis with Hypogammaglobulinemia. <i>Am J Hum Genet</i> 102, 480–486, 2018.</p>	
<p>Hamada H, Suzuki H, Onouchi Y, Ebata R, Terai M, Fuse S, Okajima Y, Kurotobi S, Hirai K, Soga T, Ishiguchi Y, Okuma Y, Takada N, Yanai M, Sato J, Nakayashiro M, Ayusawa M, Yamamoto E, Nomura Y, Hashimura Y, Ouchi K, Masuda H, Takatsuki S, Hirono K, Ariga T, Higaki T, Otsuki A, Terauchi M, Aoyagi R, Sato T, Fujii Y, Fujiwara T, Hanaoka H, Hata A, for the KAICA trial Investigators. Efficacy of primary treatment with immunoglobulin plus cyclosporine for prevention of coronary artery abnormalities in Kawasaki disease (KAICA study): a phase 3, randomized, open-label, blinded-endpoints trial. <i>Lancet</i>. 2019 Mar 16;393(10176):1128–1137. doi: 10.1016/S0140-6736(18)32003-8.</p>	
<p>Uchiyama T, Takahashi S, Nakabayashi K, Okamura K, Edasawa K, Yamada M, Watanabe N, Mochizuki E, Yasuda T, Miura A, Kato M, Tomizawa D, Otsu M, Ariga T, Onodera M, Nonconditioned ADA-SCID gene therapy using retroviral vector reveals ADA requirement in hematopoietic system and clonal dominance of vector-marked clones, <i>Molecular Therapy: Methods & Clinical Development</i> (2021)</p>	

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<p>Kuwana M, Okazaki Y, <u>Ikeda Y.</u> Detection of circulating B cells producing anti-GPIb autoantibodies in patients with immune thrombocytopenia. PLoS One. 2014 Jan 22;9(1):e86943. doi: 10.1371/journal.pone.0086943. eCollection 2014.</p>	
<p><u>Ikeda Y</u>, Shimada K, Teramoto T, Uchiyama S, Yamazaki T, Oikawa S, Sugawara M, Ando K, Murata M, Yokoyama K, Ishizuka N. Low-dose aspirin for primary prevention of cardiovascular events in Japanese patients 60 years or older with atherosclerotic risk factors: a randomized clinical trial. JAMA. 2014 Dec 17;312(23):2510–20. doi: 10.1001/jama.2014.15690.</p>	
<p>Platelet production using adipose-derived mesenchymal stem cells: Mechanistic studies and clinical application. Y Uruga-Ono, <u>Y Ikeda</u>, Y Matsubara, Journal of Thrombosis & Haemostasis, 2021 Feb, Vol19(2), 342–350. Cf. First Pub @20 Nov 2020</p>	

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Isobe M, Yagita H, Okumura K, Ihara A: Specific acceptance of cardiac allograft after treatment with anti-ICAM-1 and anti-LFA-1. Science, 255: 1125-1127, 1992	
Isobe M, Maejima Y, Saji M, Tateishi U: Evaluation of tocilizumab for intractable Takayasu arteritis and ¹⁸ F-fluorodeoxyglucose-positron emission tomography for detecting inflammation under tocilizumab treatment. J Cardiol 2021 May;77(5):539-544.	
Isobe M, Tezuka D: Isolated Cardiac Sarcoidosis: Clinical Characteristics, Diagnosis and Treatment. Int J Cardiol 182: 132-140, 2015.	

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<p>Guide for diagnosis and treatment of hyperphenylalaninemia. Shintaku H, <u>Ohura T</u>, Takayanagi M, Kure S, Owada M, Matsubara Y, Yoshino M, Okano Y, Ito T, Okuyama T, Nakamura K, Matuo M, Endo F, Ida H. Pediatr Int. 2021 Jan;63(1):8–12. doi: 10.1111/ped.14399.</p>	
<p>Analysis of daily energy, protein, fat, and carbohydrate intake in citrin-deficient patients: Towards prevention of adult-onset type II citrullinemia. Okano Y, Okamoto M, Yazaki M, Inui A, <u>Ohura T</u>, Murayama K, Watanabe Y, Tokuhara D, Takeshima Y. Mol Genet Metab. 2021 May;133(1):63–70. doi: 10.1016/j.ymgme.2021.03.004.</p>	
<p>Phenotypic and genetic spectra of galactose mutarotase deficiency: A nationwide survey conducted in Japan. Mikami-Saito Y, Wada Y, Arai-Ichinoi N, Nakajima Y, Suzuki-Ajihara S, Murayama K, Tanaka T, Numakura C, Hamazaki T, Igarashi N, Esaki H, Kagawa R, Kono T, Sawada T, Sawada T, Nyuzuki H, Hirai H, Fumoto S, Matsuda J, Matsunaga A, Maruyama S, Yamaguchi K, Yoshino M, Totsune E, Kikuchi A, <u>Ohura T</u>, Kure S. Genet Med. 2024 Aug;26(8):101165. doi: 10.1016/j.gim.2024.101165. Epub 2024 May 16. PMID: 38762772</p>	

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Sato T, Murakami T, Ishiguro K, Shichiji M, Saito K, <u>Osawa M</u> , Nagata S, Ishigaki K. Respiratory management of patients with Fukuyama congenital muscular dystrophy. <i>Brain Dev.</i> 2016, 38 (3) :324-30.	
Nationwide survey (incidence, clinical course, prognosis) of Rasmussen's encephalitis. Muto, A., Oguni, H., Takahashi, Y., Shirasaka, Y., Sawaishi, Y., Yano, T., Hoshida, T., Osaka, H., Nakasu, S., Akasaka, N., Sugai, K., Miyamoto, A., Takahashi, S., Suzuki, M., Ohmori, I., Nabatame, S., <u>Osawa, M.</u> : <i>Brain & Dev.</i> 2010 32 (6) ; 445-53	
Hino N, Kobayashi M, Shibata N , Yamamoto T, Saito K , <u>Osawa M</u> Clinicopathological study on eyes from cases of Fukuyama type congenital muscular dystrophy. <i>Brain Dev.</i> 2001 23:97-107.	

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The two faces of mast cells in vitiligo pathogenesis. Katayama I, Yang L, Takahashi A, Yang F, Wataya-Kaneda M. <i>Explor Immunol.</i> 1 (4) 269–284. 2021	
Morphological Alterations and Increased S100B Expression in Epidermal Langerhans Cells Detected in Skin from Patients with Progressive Vitiligo. Yang F, Yang L, Teng L, Zhang H, Katayama I. <i>Life (Basel)</i> . 11 (6) 579. 2021	
A Lower Irradiation Dose of 308 nm Monochromatic Excimer Light Might Be Sufficient for Vitiligo Treatment: A Novel Insight Gained from In Vitro and In Vivo Analyses. Kuroda Y, Yang L, Lai S, Guo J, Sayo T, Takahashi Y, Tsuruta D, Katayama I. <i>Int J Mol Sci</i> , 22 (19) 10409. 2021	

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研究論文	
<p><u>Katoh Y.</u> Effects of Ethane-1-hydroxy-1,1-diphospho-nate on cell differentiation, and proteoglycan and calcium metabolism in the proximal tibia of young rats. <u>Bone</u>. 12: 59-65, 1991</p>	
著作	
<p>「CKD・透析に併発する運動器疾患」 加藤 義治、稻葉 雅章 編, <u>加藤 義治</u>, 透析と骨関節障害の病態と治療、108-120, 透析患者の 椎体骨折, 195-209, 医薬ジャーナル社, 2018</p>	
<p>Itoh Tatsuo, <u>Kato Yoshiharu</u>:Posterior decompression for cervical ossification of the posterior longitudinal ligament . 「Ossification of the Posterior Longitudinal Ligament」(Yonenobu K, Sako T, Ono K eds) Springer, Tokyo : pp218①143-152, 1997</p>	

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<p>Kusunoki S, Willison HJ, Jacobs BC. Antiglycolipid antibodies in Guillain-Barré and Fisher syndromes: discovery, current status and future perspective. <u>J Neurol Neurosurg Psychiatry</u>. 2021; 92(3):311-318</p>	
<p>Yoshikawa K, Kuwahara M, Morikawa M, Kusunoki S. Bickerstaff brainstem encephalitis with or without anti-GQ1b antibody. <u>Neurol Neuroimmunol Neuroinflamm</u> 2020 Sep 15;7(6): e889.</p>	
<p>Kuwahara M, Suzuki H, Samukawa M, Hamada Y, Takada K, Kusunoki S. Clinical features of CIDP with LM1-associated antibodies. <u>J Neurol Neurosurg Psychiatry</u> 2013; 84: 573-575.</p>	

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Toh T, Urata R, Nakawatase A, Yamazaki T, <u>Kuroiwa Y</u> , Baba Y, Fujino K, Kurokawa T: Sensor-level- and ECDL-based brain functional connectivity networks using scalp-recorded EEGs: A comparison of AD and FTD patients and healthy subjects. Computational Neuroscience 9(2):38-44, 2016.	
Kimura K, Inoue KI, <u>Kuroiwa Y</u> , Tanaka F, Takada M: Propagated but topologically distributed forebrain neurons expressing alpha-synuclein in aged macaques. Plos one 11(11):e0166861. Nov. 2016. doi:10.1371/journal.pone. 0166861	
Omoto S, <u>Kuroiwa Y</u> , Fujino S, Fujino K, Kurokawa T, Baba Y: Greater N1 potential during centrifugal saccades as compared to centripetal saccades in humans: A scalp-recorded electroencephalographic study. The Autonomic Nervous System (Journal of the Japan Society of Neurovegetative Research), 54(4):306-315, Dec. 2017.	

清野 裕	関西電力病院・総長
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<p>Effect of Roxadustat on Thyroid Function in Patients with Renal Anemia. Haraguchi T, Seino Y, et al., <i>J Clin Endocrinol Metab</i>, 2023 Aug 19;dgad483.</p>	
<p>Glucose-dependent insulinotropic polypeptide counteracts diet-induced obesity along with reduced feeding, elevated plasma leptin and activation of leptin-responsive and proopiomelanocortin neurons in the arcuate nucleus. Han W, Wang L, Ohbayashi K, Takeuchi M, O'Farrell L, Coskun T, Rakhat Y, Yabe D, Iwasaki Y, Seino Y, Yada T. <i>Diabetes Obes Metab</i>. 2023 Jun;25(6):1534–1546</p>	
<p>Efficacy and Safety of 6-Month High Dietary Protein Intake in Hospitalized Adults Aged 75 or Older at Nutritional Risk: An Exploratory Randomized, Controlled Study. Moyama S, Yamada Y, Makabe N, Fujita H, Araki A, Suzuki A, Seino Y, Shide K, Kimura K, Murotani K, Honda H, Kobayashi M, Fujita S, Yasuda K, Kurose A, Tsukiyama K, Seino Y, Yabe D. <i>Nutrients</i>. 2023 Apr 22;15(9):2024.</p>	

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Enhanced human IgE production results from exposure to the aromatic Hydrocarbons from diesel exhaust; direct effects on B-cell IgE production, Takenaka H, et al J Allergy CLin Immunol; 1998. 95:103-115.	
コア・ローテイション 耳鼻咽喉科・頭頸部外科 編集 竹中洋、高橋姿、久育男 金芳堂、2004年1月5日	
気道アレルギーの成立とその制御：竹中 洋 第110回日本耳鼻咽喉科学術総会宿題報告 東京、2009.05.14.	

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Pitavastatin Compared with Differential Intervention Trial by Standard Therapy on Cardiovascular Events in Patients with Dyslipidemia on Chronic Hemodialysis (DIALYSIS): A Randomized Controlled Trial. Hamada C, Okuda M, <u>Tomino Y</u> . Blood Purification 2023; Jan 30; 1-10.	
Hereditary angioedema with an acute attack resolved after bone marrow transplantation for acute myeloid leukemia: a case report. Honda D, Ohsawa I, Aizawa M, <u>Tomino Y</u> , Asanuma K. Allergy, Asthma & Clinical Immunology. 2023; 19:42	
必携！ よくわかる尿検査・腎機能検査. 富野康日己著, 中外医学社, (2023) .	

永井 正規	埼玉医科大学 名誉教授
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Prevalence and Incidence of Polymyositis and Dermatomyositis in Japan. Ohta A, <u>Nagai M</u> , Nishina M, Tomimitsu H, Kohsaka H. Mod Rheumatol 24:477–480, 2013.	
A case control study of female systemic lupus erythematosus in Japan. <u>MASAKI NAGAI</u> , TOMIO HIROHATA, YOSHIFUJI MATSUMOTO, HIROSHI HASHIMOTO, MASAKAZU KONDO, KOTARO OZASA, MITSURU MORI, TSUTOMU HASHIMOTO, HIDEAKI NAKAGAWA, TOSHIKATA OMURA, MASAKI MORI, TAKESHI TOJO, HIROSHI YANAGAWA, European Journal of Public Health, Volume 3, Issue 3:172–176, 1992	
「新しい疫学」永井正規他共著, 日本公衆衛生協会, (1995).	

萩原 弘一	自治医科大学客員教授
呼吸器内科学	
<p>Mutations in the SLC34A2 gene are associated with pulmonary alveolar microlithiasis.</p> <p>Huqun, Izumi S, Miyazawa H, Ishii K, Uchiyama B, Ishida T, Tanaka S, Tazawa R, Fukuyama S, Tanaka T, Nagai Y, Yokote A, Takahashi H, Fukushima T, Kobayashi K, Chiba H, Nagata M, Sakamoto S, Nakata K, Takebayashi Y, Shimizu Y, Kaneko K, Shimizu M, Kanazawa M, Abe S, Inoue Y, Takenoshita S, Yoshimura K, Kudo K, Tachibana T, Nukiwa T, <u>Hagiwara K</u>. Am J Respir Crit Care Med. 2007 Feb 1;175(3):263-8.</p>	
<p>Homozygosity haplotype allows a genomewide search for the autosomal segments shared among patients. Miyazawa H, Kato M, Awata T, Kohda M, Iwasa H, Koyama N, Tanaka T, Huqun, Kyo S, Okazaki Y, <u>Hagiwara K</u>. Am J Hum Genet. 2007 Jun;80(6):1090-102.</p>	
<p>Detection of multiple druggable mutations of lung cancer from cytology specimens by MINtS: An advanced medicine A trial. Fujita K, Arai R, Shoji S, Saito R, Nomura M, Hotta T, Asahina H, Kawakami M, Nakachi I, Hasegawa Y, Okafuji K, Suzuki A, Miyanaga A, Sunaga N, Nagashima H, Ikeda N, Watanabe S, Nagai Y, Furuta M, Kage H, Arai D, Fukuhara T, Nakayama M, Morita S, Kobayashi K, <u>Hagiwara K</u>. Cancer Sci. 2023 Aug;114(8):3342-3351.</p>	

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<p>医療費削減論はなぜ常に出てくるのか？</p> <p>https://www.jmari.med.or.jp/wp-content/uploads/2024/05/WP481.pdf</p>	
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<p>Communicating Needs and Features of IBD Experiences (CONFIDE) Survey: Impact of Moderate to Severe Crohn's Disease Symptoms on Health Care Professional Treatment Decisions in the United States and Europe, Dubinsky MC, Gibble TH, Travis S, Panaccione R, Hibi T, Bleakman AP, Panni T, Kayhan, Favia AD, Atkinson C, Scriver S, Rubi DT,</p> <p>American Journal gastroenterology 118(S7-S8) 2023</p>	
<p>Bowel Urgency in Ulcerative Colitis: Current Perspectives and Future Directions, Dubinsky M, Bleakman AP, Panaccione R, Hibi T, Suhreiber S, Rubin D, Dignass A, Redondo I, Gibble TH, Kayhan C, Travis S</p> <p>American Journal gastroenterology 118(1940-1953) 2023</p>	

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1 Mutation in DNASE I in people with systemic lupus erythematosus. Yasutomo K, <u>Horiuchi T</u> , Kagami S, Tsukamoto H, Hashimura C, Urushihara M, Kuroda Y. Nat. Genet. 28 (4) : 313–314, 2001	
2 Immunosuppressive therapy and humoral response to third mRNA COVID-19 vaccination with a six-month interval in rheumatic disease patients. Kashiwado Y, Kimoto Y, Ohshima S, Sawabe T, Irino K, Nakano S, Hiura J, Yonekawa A, Wang Q, Doi G, Ayano M, Mitoma H, Ono N, Arinobu Y, Niro H, Hotta T, Kang D, Shimono N, Akashi K, Takeuchi T, <u>Horiuchi T</u> . <i>Rheumatology (Oxford)</i> 63 (3) : 725–733, 2024	
3 「リウマチ・膠原病治療薬処方ガイド」 <u>堀内孝彦</u> 、有信洋二郎、木本泰孝編、南江堂、2024年	

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医療安全管理者が抱える業務遂行上の困難—フォーカス・グループ・インタビューの分析から—. 堀込由紀, 佐々木美奈子, 中山純果, 末永由理, 本谷園子, 駒崎俊剛, 菅野雄介, 山元友子, 坂本すが, <u>宮崎久義</u> , 日本医療マネジメント学会雑誌 22 (3) : 124–129. 2021	
中小規模施設における医療安全管理者による医療事故調査制度関連業務の遂行状況と担当すべき職種—施設規模別、加算別での比較. 末永由理, 佐々木美奈子, 李廷秀, 高橋静子, 是村利幸, 駒崎俊剛, 本谷園子, 菅野雄介, 中山純果, 堀込由紀, 坂本すが, <u>宮崎久義</u> , 日本医療マネジメント学会雑誌 23 (1) : 2–7. 2022	
Critical Pathway: Practical applications and its development in Japan. <u>Hisayoshi Miyazaki</u> , Teruhiko Matsushima. JMAJ48(11) : 568–571. 2005	

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Tanaka Y, Katoh S, Hori S, Miura M, and Yamashita H: Vascular endothelial growth factor in diabetic retinopathy. <i>Lancet</i> 349: 1520, 1997	
ten Dijke P, Yamashita H, Ichijo H, Franzen P, Laiho M, Miyazono K, and Heldin C-H: Characterization of type I receptors for transforming growth factor- β and activin. <i>Science</i> 264: 101-104, 1994	
Nishi K, Nishitsuka K, Yamamoto T, Yamashita H: Factors correlated with visual outcomes at two and four years after vitreous surgery for proliferative diabetic retinopathy. <i>PLOS ONE</i> 2021 Jan 14;16(1):e0244281. doi: 10.1371/journal.pone.0244281. eCollection 2021.	