

神経芽腫委員会

Uryu K, Nishimura R, Kataoka K, Sato Y, Nakazawa A, Suzuki H, Yoshida K, Seki M, Hiwatari M, Isobe T, Shiraishi Y, Chiba K, Tanaka H, Miyano S, Koh K, Hanada R, Oka A, Hayashi Y, Ohira M, Kamijo T, Nagase H, Takimoto T, Tajiri T, Nakagawara A, Ogawa S, Takita J. Identification of the genetic and clinical characteristics of neuroblastomas using genome-wide analysis. *Oncotarget*. 8:107513. 2017. PMID:29296183

肝腫瘍委員会

Meyers RL, Maibach R, Hiyama E, Häberle B, Krailo M, Rangaswami A, Aronson DC, Malogolowkin MH, Perilongo G, von Schweinitz D, Ansari M, Lopez-Terrada D, Tanaka Y, Alaggio R, Leuschner I, Hishiki T, Schmid I, Watanabe K, Yoshimura K, Feng Y, Rinaldi E, Saraceno D, Derosa M, Czauderna P. Risk-stratified staging in paediatric hepatoblastoma: a unified analysis from the Children's Hepatic tumors International Collaboration. *Lancet Oncol*. 18:122. 2017. PMID:27884679

Hishiki T, Watanabe K, Ida K, Hoshino K, Iehara T, Aoki Y, Kazama T, Kihira K, Takama Y, Taguchi T, Fujimura J, Honda S, Matsumoto K, Mori M, Yano M, Yokoi A, Tanaka Y, Fuji H, Miyazaki O, Yoshimura K, Takimoto T, Hiyama E. The role of pulmonary metastasectomy for hepatoblastoma in children with metastasis at diagnosis: Results from the JPLT-2 study. *J Pediatr Surg*. 52:2051. 2017. PMID:28927977

リンパ腫委員会

Kobayashi R, Tanaka F, Nakazawa A, Ueyama JI, Sunami S, Mitsui T, Koga Y, Mori T, Osumi T, Fukano R, Ohki K, Sekimizu M, Fujita N, Kamei M, Mori T; Lymphoma Committee and Japanese Pediatric Leukemia/Lymphoma Study Group. Pediatric follicular lymphoma in Japan. *Int J Hematol*. 105:849. 2017. PMID:28271414

AML 委員会

Hara Y, Shiba N, Ohki K, Tabuchi K, Yamato G, Park MJ, Tomizawa D, Kinoshita A, Shimada A, Arakawa

H, Saito AM, Kiyokawa N, Tawa A, Horibe K, Taga T, Adachi S, Taki T, Hayashi Y. Prognostic impact of specific molecular profiles in pediatric acute megakaryoblastic leukemia in non-Down syndrome. *Genes Chromosomes Cancer*. 56:394. 2017. PMID:28063190

Yamato G, Shiba N, Yoshida K, Shiraishi Y, Hara Y, Ohki K, Okubo J, Okuno H, Chiba K, Tanaka H, Kinoshita A, Moritake H, Kiyokawa N, Tomizawa D, Park MJ, Sotomatsu M, Taga T, Adachi S, Tawa A, Horibe K, Arakawa H, Miyano S, Ogawa S, Hayashi Y. ASXL2 mutations are frequently found in pediatric AML patients with t(8;21)/ RUNX1-RUNX1T1 and associated with a better prognosis. *Genes Chromosomes Cancer*. 56:382. 2017. PMID:28063196

Moritake H, Tanaka S, Nakayama H, Miyamura T, Iwamoto S, Shimada A, Terui K, Saito A, Shiba N, Hayashi Y, Tomizawa D, Taga T, Goto H, Hasegawa D, Horibe K, Mizutani S, Adachi S. Outcome of relapsed core binding factor acute myeloid leukemia in children: A result from the Japanese Pediatric Leukemia/Lymphoma Study Group (JPLSG) AML-05R study. *Pediatr Blood Cancer*. 64:2017. PMID:28233452

(主) Nakayama H, Tomizawa D, Tanaka S, Iwamoto S, Shimada A, Saito AM, Yamashita Y, Moritake H, Terui K, Taga T, Matsuo H, Kosaka Y, Koh K, Hosoi H, Kurosawa H, Isoyama K, Horibe K, Mizutani S, Adachi S. Fludarabine, cytarabine, granulocyte colony-stimulating factor and idarubicin for relapsed childhood acute myeloid leukemia. *Pediatr Int*. 59:1046. 2017. PMID:28771903

CML 委員会

Shima H, Kiyokawa N, Miharu M, Tanizawa A, Kurosawa H, Watanabe A, Ito M, Tono C, Yuza Y, Muramatsu H, Hotta N, Okada M, Hamamoto K, Kajiwara R, Saito AM, Horibe K, Mizutani S, Adachi S, Ishii E, Shimada H. Flow cytometric analysis as an additional predictive tool of treatment response in children with chronic-phase chronic myeloid leukemia treated with imatinib. *Pediatr Blood Cancer*. 64:2017. PMID:28233439

HLH/LCH 委員会

Morimoto A, Oh Y, Nakamura S, Shioda Y, Hayase T, Imamura T, Kudo K, Imashuku S, Japan Langerhans cell histiocytosis Study Group. Inflammatory serum cytokines and chemokines increase associated with the disease extent in pediatric Langerhans cell histiocytosis. *Cytokine*. 97:73. 2017. PMID:28582647

工藤寿子, 森本哲. 多臓器型小児ランゲルハンス細胞組織球症の治療について. 日本小児血液・がん学会

雑誌. 54:208. 2017.

塩田曜子. プライマリ・ケア医が知っておくべき小児悪性疾患 このような患者を診たらどうする? 多飲・多尿. 小児内科. 49:1812. 2017.

ALL 委員会

(主) Kodama Y, Manabe A, Kawasaki H, Kato I, Kato K, Sato A, Matsumoto K, Kato M, Hiramatsu H, Sano H, Kaneko T, Oda M, Saito A M., Adachi S, Horibe K, Mizutani S, Ishii E, Shimada H. Salvage therapy for children with relapsed or refractory Philadelphia chromosome - positive acute lymphoblastic leukemia. *Pediatr Blood Cancer*. 64:e26423. 2017. PMID:28084041

支持療法委員会

Wolthers BO, Frandsen TL, Baruchel A, Attarbaschi A, Barzilai S, Colombini A, Escherich G, Grell K, Inaba H, Kovacs G, Liang DC, Mateos M, Mondelaers V, Möricke A, Ociepa T, Samarasinghe S, Silverman LB, Inge M van der Sluis, Stanulla M, Vrooman LM, Yano M, Zapotocka E, Schmiegelow K. Asparaginase-associated pancreatitis in childhood acute lymphoblastic leukaemia: an observational Ponte di Legno Toxicity Working Group study. *Lancet Oncology*. 18:1238, 2017. PMID:28736188