

原著

論文	著者全員	タイトル	雑誌,本,学会名	発行年月日	論文(巻,頁)	原著	発表の年
原著	de Medeiros CB, Moxon-Emre I, Scantlebury N, Malkin D, Ramaswamy V, Decker A, Law N, 隅部俊宏, Leonard J, Rubin J, Jung S, Kim SK, Gupta N, Weiss W, Faria CC, Vibhakar R, Lafay-Cousin L, Chan J, Kros JM, Janzen L, Taylor MD, Bouffet E, Mabbott DJ	Medulloblastoma has a global impact on health related quality of life: Findings from an international cohort	Cancer Med	1月	9(2):447-459	原著	2020
原著	Shoji T, 金森政之, 斎藤竜太, Watanabe Y, 渡辺みか, 藤村 幹, Ogawa Y, 園田順彦, 隅部俊宏, Kure S, 富永悌二	Frequent Clinical and Radiological Progression of Optic Pathway/Hypothalamic Pilocytic Astrocytoma in Adolescents and Young Adults	Neurol Med Chir (Tokyo)	6月	60(6):277-285	原著	2020
原著	Nobre L, Zapotocky M, Khan S, Fukuoka K, Fonseca A, McKeown T, Sumerauer D, Vicha A, Grajkowska WA, Trubicka J, Li KKW, Ng HK, Massimi L, Lee JY, Kim SK, Zelcer S, Vasiljevic A, Faure-Conter C, Hauser P, Lach B, van Veelen-Vincent ML, French PJ, Van Meir EG, Weiss WA, Gupta N, Pollack IF, Hamilton RL, Nageswara Rao AA, Giannini C, Rubin JB, Moore AS, Chambliss LB, Vibhakar R, Ra YS, Massimino M, McLendon RE, Wheeler H, Zollo M, Ferruci V, 隅部俊宏, Faria CC, Sterba J, Jung S, López-Aguilar E, Mora J, Carlotti CG, Olson JM, Leary S, Cain J, Krskova L, Zamecnik J, Hawkins CE, Tabori U, Huang A, Bartels U, Northcott PA, Taylor MD, Yip S, Hansford JR, Bouffet E, Ramaswamy V	Pattern of Relapse and Treatment Response in WNT-Activated Medulloblastoma	Cell Rep Med	6月	1(3):100038. doi: 10.1016	原著	2020

原著	清水 晓、黒田博紀、望月崇弘、隈部俊宏	Ergonomics-based Positioning of the Operating Handle of Surgical Microscopes	Neurol Med Chir (Tokyo)	6月	60(6):313-31	原著	2020
原著	Natsume A, Aoki K, Ohka F, Maeda S, Hirano M, Adilijiang A, Motomura K, Sumi M, Nishikawa R, Narita Y, Muragaki Y, Maruyama T, Ito T, Beppu T, Nakamura H, Kayama T, Sato S, Nagane M, Mishima K, Nakasu Y, Kurisu K, Yamasaki F, Sugiyama K, Onishi T, Iwadate Y, Terasaki M, Kobayashi H, Matsumura A, Ishikawa E, Sasaki H, Mukasa A, Matsuo T, Hirano H, 隈部俊宏, Shinoura N, Hashimoto N, Aoki T, Asai A, Abe T, Yoshino A, Arakawa Y, Asano K, Yoshimoto K, Shibui S, Okuno Y, Wakabayashi T; and Members of Japan Clinical Oncology Group Brain Tumor Study Group (JCOG-BTSG)	Genetic analysis in patients with newly diagnosed glioblastomas treated with interferon-beta plus temozolamide in comparison with temozolamide alone	J Neurooncol	5月	148(1):17-27	原著	2020

原著	Takami H, Fukushima S, Aoki K, Satomi K, Narumi K, Hama N, Matsushita Y, Fukuoka K, Yamasaki K, Nakamura T, Mukasa A, Saito N, Suzuki T, Yanagisawa T, Nakamura H, Sugiyama K, Tamura K, Maehara T, Nakada M, Nonaka M, Asai A, Yokogami K, Takeshima H, Iuchi T, Kanemura Y, Kobayashi K, Nagane M, Kurozumi K, Yoshimoto K, Matsuda M, Matsumura A, Hirose Y, Tokuyama T, 隅部俊宏, Ueki K, Narita Y, Shibui S, Totoki Y, Shibata T, Nakazato Y, Nishikawa R, Matsutani M, Ichimura K; Intracranial Germ Cell Tumor Genome Analysis Consortium (the iGCT Consortium)	Intratumoural immune cell landscape in germinoma reveals multipotent lineages and exhibits prognostic significance	Neuropathol Appl Neurobiol	2月	46(2):111-124	原著	2020
原著	齋藤竜太, 金森政之, 園田順彦, Yamashita Y, Nagamatsu K, Murata T, Mugikura S, 隅部俊宏, Wembacher-Schröder E, Thomson R, 富永悌二	Phase I trial of convection-enhanced delivery of nimustine hydrochloride (ACNU) for brainstem recurrent glioma	Neurooncol Adv	3月	2(1):vdaa033. doi: 10.1093/noajnl/vdaa033. eCollection 2020 Jan-Dec.	原著	2020
原著	師田信人	What we have gained and what have remained controversial in the field of rhizotomy for spasticity since 2007	Childs Nerv Syst	9月	36(9):1887-1894	原著	2020
原著	師田信人	Pudendal mapping of S1 rootlets in a functional posterior rhizotomy: when an S1 posterior root shows a high pudendal dorsal action potential-a technical note	Childs Nerv Syst	9月	36(9):1971-1975	原著	2020

原著	Kondo A, Akada S, Akiyama K, Arakawa M, Ichi S, Inamoto Y, Ishida T, Ishikawa H, Itoh T, Izumi A, Kimura F, Kondo AS, Matsuoka R, Miyauchi A, Mochizuki J, Momohara Y, Morikawa S, Morioka M, 師田信人, Nakabe K, Obayashi S, Oku M, Samura O, Sasahara J, Sase M, Shimamoto K, Shimamura K, Sumigama S, Tada K, Takahashi H, Tani A, Wada S, Wada-Hiraike O, Watanabe T, Yamaguchi M, Yasui T, Yokomine M	Real prevalence of neural tube defects in Japan: How many of such pregnancies have been terminated?	Congenit Anom (Kyoto)	7月	59(4):118-124	原著	2020
原著	Osada Y, Saito R, 柴原一陽, Sasaki K, Shoji T, Kanamori M, Sonoda Y, 隅部俊宏, Watanabe M, Tominaga	H3K27M and TERT promoter mutations are poor prognostic factors in surgical cases of adult thalamic high-grade glioma	Neurooncol Adv		28;3(1):vdab038. doi: 10.1093/noajnl/vdab038. eCollection 2021 Jan-Dec	原著	2020
原著	*白川裕貴, 秀拓一郎, Yamaoka M, Ito Y, Ito N, Ohta K, Shinojima N, Mukasa A, Saito H, Jono H	Ribosomal protein S6 promotes stem-like characters in glioma cells	Cancer Sci	6月	111(6):2041-2051	原著	2020
原著	秀拓一郎、*菰原義弘	Oligodendrocyte Progenitor Cells in the Tumor Microenvironment	Adv Exp Med Biol		1234:107-122	原著	2020
原著	黒田博紀、山田 勝、隅部俊宏	Cerebral air embolism associated with lung cancer invading the pulmonary vein, left atrium, and main bronchus	Neurology Asia		25 : 221-223	原著	2020
原著	柴原一陽、隅部俊宏	【悪性脳腫瘍のすべて Neuro-Oncologyの教科書 遺伝子診断時代の臨床リアルワールド】(V章)手術 膜芽腫(GBM)の手術 我々の流儀 側頭葉内側膜芽腫を中心に	脳神経外科速報	10月	増刊号:74-83	原著	2020
原著	金森政之、隅部俊宏、富永悌二	【悪性脳腫瘍のすべて Neuro-Oncologyの教科書 遺伝子診断時代の臨床リアルワールド】(V章)手術 胚細胞腫瘍(germ cell tumor)の手術	脳神経外科速報	10月	増刊号: 184-194	原著	2020

原著	金森政之, Takami H, Yamaguchi S, Sasayama T, Yoshimoto K, 富永悌二, Inoue A, Ikeda N, Kambe A, 頤部俊宏, Matsuda M, Tanaka S, Natsumeda M, Matsuda Ki, Nonaka M, Kurihara J, Yamaoka M, Kagawa N, Shinojima N, Negoto T, Nakahara Y, 荒川芳輝, Hatazaki S, Shimizu H, Yoshino A, Abe H, Akimoto J, Kawanishi Y, Suzuki T, Natsume A, Nagane M, Akiyama Y, Keino D, Fukami T, Tomita T, Kanaya K, Tokuyama T, Izumoto S, Nakada M, Kuga D, Yamamoto S, Anei R, Uzuka T, Fukai J, Kijima N, Terashima K, 市村幸一, 西川 亮	So-called bifocal tumors with diabetes insipidus and negative tumor markers: are they all germinoma?	Neuro Oncol	2月	23(2):295-303	原著	2021
原著	三井公彦、柳下三郎、頤部俊宏	Electron microscopic study of the median structure of the posterior column of the spinal cord of the adult rat with a special reference to the posterior median septum	Anat Rec (Hoboken)	3月	304(3):625-630	原著	2021
原著	柴原一陽、宮坂和弘、関口茜衣、石山博條、犬飼 円、安井美江、渡邊 崇、佐藤澄人、秀拓一郎、頤部俊宏	Long-term follow-up after BCNU wafer implantation in patients with newly diagnosed glioblastoma	J Clin Neurosci	4月	86:202-210	原著	2021
原著	柴原一陽、佐藤澄人、秀拓一郎、*齋藤竜太、**金森政之、***園田順彦、**富永悌二、頤部俊宏	Postcentral gyrus resection of opercular gliomas is a risk factor for motor deficits caused by damaging the radiologically invisible arteries supplying the descending motor pathway	Acta Neurochir (Wien)	5月	163(5):1269-1278	原著	2021
原著	*吉藤和久, *大森義範, 師田信人	Physiological defects of lumbosacral vertebral arches on computed tomography images in children	Childs Nerv Syst	6月	37(6):1965-1971	原著	2021
原著	Osada Y, Saito R, Miyata S, Shoji T, 柴原一陽, Kanamori M, Sonoda Y, 頤部俊宏, Watanabe M, Tominaga T	Association between IDH mutational status and tumor-associated epilepsy or venous thromboembolism in patients with grade II and III astrocytoma	Brain Tumor Pathol.	7月	38(3):218-227	原著	2021

原著	Takami H, Satomi K, Fukuoka K, Fukushima S, Matsushita Y, Yamasaki K, Nakamura T, Tanaka S, Mukasa A, Saito N, Suzuki T, Yanagisawa T, Nakamura H, Sugiyama K, Tamura K, Maehara T, Nakada M, Nonaka M, Asai A, Yokogami K, Takeshima H, Iuchi T, Kanemura Y, Kobayashi K, Nagane M, Kurozumi K, Yoshimoto K, Matsuda M, Matsumura A, Hirose Y, Tokuyama T, 隅部俊宏, Narita Y, Shibui S, Nakazato Y, Nishikawa R, Matsutani M, Ichimura K	Low tumor cell content predicts favorable prognosis in germinoma patients	Neuro-Oncology Advances	8月	3 (1) : vdab110. doi: 10.1093/noajnl/vdab110	原著	2021
原著	Koganebuchi K, 佐藤公俊, 藤井清孝, 隅部俊宏, Haneji K, Toma T, Ishida H, Joh K, Soejima H, Mano S, Ogawa M, 太田博樹	An analysis of the demographic history of the risk allele R4810K in RNF213 of moyamoya disease	Ann Hum Genet	9月	85(5):166-177	原著	2021
原著	柴原一陽、隅部俊宏	脳梁進展している神経膠腫に対する摘出術	脳神経外科速報	7月	31(4):700-709	原著	2021
原著	Narita Y, Muragaki Y, Kagawa N, Asai K, Nagane M, Matsuda M, Ueki K, Kuroda J, Date I, Kobayashi H, 階部俊宏, Beppu T, Kanamori M, Kasai S, Nishimura Y, Xiong H, Ocampo C, Yamada M, Mishima K	Safety and efficacy of depatuxizumab mafodotin in Japanese patients with malignant glioma: A nonrandomized, phase 1/2 trial	Cancer Sci	12月	112(12):5020-5033	原著	2021