Sumihito Nobusawa

List of Publications by Year
in descending order

51	2,221	361413	223800
papers	citations	20 h-index	46 g-index

51	51	51	3069
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Diffusely infiltrating glioma with CREBBPâ€“BCORL1 fusion showing overexpression of not only BCORL1 but BCOR: A case report. Brain Tumor Pathology, 2022, 39, 171-178.	1.7	5
2	Prognostic impact of the multimodal treatment approach in patients with C19MC-altered embryonal tumor with multilayered rosettes. Journal of Neurosurgery: Pediatrics, 2022, 30, 232-238.	1.3	0
3	Ependymoma with C11orf95-MAML2 fusion: presenting with granular cell and ganglion cell features. Brain Tumor Pathology, 2021, 38, 64-70.	1.7	11
4	An Adult Case of Sellar Atypical Teratoid/Rhabdoid Tumor Presenting with Lung Metastasis, Harboring a Compound Heterozygous Mutation in INI1. NMC Case Report Journal, 2021, 8, 267-274.	0.5	2
5	Desmoplastic myxoid tumor, SMARCB1-mutant: a new variant of SMARCB1-deficient tumor of the central nervous system preferentially arising in the pineal region. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 479, 835-839.	2.8	13
6	Ependymomaâ€like tumor with mesenchymal differentiation harboring C11orf95â€NCOA1/2 or â€RELA fusion: A hitherto unclassified tumor related to ependymoma. Brain Pathology, 2021, 31, e12943.	4.1	16
7	Highâ€grade neuroepithelial tumor with BCL6 corepressorâ€alteration presenting pathological and radiological calcification: A case report. Pathology International, 2021, 71, 348-354.	1.3	4
8	Unique pathological findings of astroblastoma with MN1 alteration in a patient with late recurrence. Brain Tumor Pathology, 2021, 38, 243-249.	1.7	3
9	Spinal cord astroblastoma with EWSR1-BEND2 fusion classified as HGNET-MN1 by methylation classification: a case report. Brain Tumor Pathology, 2021, 38, 283-289.	1.7	11
10	Clinical phenotypes and prognostic features of embryonal tumours with multi-layered rosettes: a Rare Brain Tumor Registry study. The Lancet Child and Adolescent Health, 2021, 5, 800-813.	5.6	12
11	Secondary INI1-deficient rhabdoid tumors of the central nervous system: analysis of four cases and literature review. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 763-772.	2.8	8
12	A rare case of BRAF V600Eâ€mutated epithelioid glioblastoma with a sarcomatous component. Pathology International, 2020, 70, 166-170.	1.3	5
13	CNS Low-grade Diffusely Infiltrative Tumors With INI1 Deficiency, Possessing a High Propensity to Progress to Secondary INI1-deficient Rhabdoid Tumors. American Journal of Surgical Pathology, 2020, 44, 1459-1468.	3.7	8
14	ETMR-22. TITLE: DEFINING THE CLINICAL AND PROGNOSTIC LANDSCAPE OF EMBRYONAL TUMORS WITH MULTI-LAYERED ROSETTES (ETMRs), A RARE BRAIN TUMOR REGISTRY (RBTC) STUDY. Neuro-Oncology, 2020, 22, iii327-iii328.	1.2	0
15	Primary spinal intramedullary Ewing-like sarcoma harboring CIC-DUX4 translocation: a similar cytological appearance as its soft tissue counterpart but no lobulation in association with desmoplastic stroma. Brain Tumor Pathology, 2020, 37, 111-117.	1.7	13
16	Malignant transformation of a dysembryoplastic neuroepithelial tumor verified by a shared copy number gain of the tyrosine kinase domain of FGFR1. Brain Tumor Pathology, 2020, 37, 69-75.	1.7	3
17	Unclassified hepatocellular adenoma with histological brown pigment deposition and serum PIVKA-II level elevation: a case report. Surgical Case Reports, 2020, 6, 94.	0.6	5
18	Molecular Features and Prognostic Factors of Pleomorphic Xanthoastrocytoma: A Collaborative Investigation of the Tohoku Brain Tumor Study Group. Neurologia Medico-Chirurgica, 2020, 60, 543-552.	2.2	4

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19	Well-differentiated Astroblastoma with Both Focal Anaplastic Features and a Meningioma 1 Gene Alteration. NMC Case Report Journal, 2020, 7, 205-210.	0.5	3
20	Clinicopathological characteristics of circumscribed high-grade astrocytomas with an unusual combination of BRAF V600E, ATRX, and CDKN2A/B alternations. Brain Tumor Pathology, 2019, 36, 103-111.	1.7	5
21	Sellar Region Atypical Teratoid/Rhabdoid Tumors (ATRT) in Adults Display DNA Methylation Profiles of the ATRT-MYC Subgroup. American Journal of Surgical Pathology, 2018, 42, 506-511.	3.7	43
22	Astroblastoma: a distinct tumor entity characterized by alterations of the X chromosome and MN1 rearrangement. Brain Pathology, 2018, 28, 684-694.	4.1	42
23	CNS highâ€grade neuroepithelial tumor with BCOR internal tandem duplication: a comparison with its counterparts in the kidney and soft tissue. Brain Pathology, 2018, 28, 710-720.	4.1	67
24	BRAF V600E, TERT promoter mutations and CDKN2A/B homozygous deletions are frequent in epithelioid glioblastomas: a histological and molecular analysis focusing on intratumoral heterogeneity. Brain Pathology, 2018, 28, 663-673.	4.1	51
25	Brainstem astroblastoma with MN1 translocation. Neuropathology, 2018, 38, 631-637.	1.2	17
26	TBIO-04. A CENTRALIZED MOLECULAR DIAGNOSTIC SERVICE FOR PEDIATRIC BRAIN TUMORS IN JAPAN. Neuro-Oncology, 2018, 20, i180-i181.	1.2	0
27	Anaplastic ganglioglioma with epithelioid cell components. Neuropathology, 2018, 38, 498-502.	1.2	3
28	Concurrent TERT promoter and BRAF V600E mutation in epithelioid glioblastoma and concomitant lowâ€grade astrocytoma. Neuropathology, 2017, 37, 58-63.	1.2	38
29	Sellar Atypical Teratoid/Rhabdoid Tumor (AT/RT). American Journal of Surgical Pathology, 2017, 41, 932-940.	3.7	38
30	Genetic mutations in high grade gliomas of the adult spinal cord. Brain Tumor Pathology, 2016, 33, 267-269.	1.7	26
31	A case of an epithelioid glioblastoma with the BRAF V600E mutation colocalized with BRAF intact lowâ€grade diffuse astrocytoma. Neuropathology, 2016, 36, 181-186.	1.2	22
32	Atypical teratoid/rhabdoid tumor in the sella turcica of an elderly female with a distinct vascular pattern and genetic alterations. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2016, 469, 711-715.	2.8	17
33	Atypical Teratoid/Rhabdoid Tumor (AT/RT) Arising From Ependymoma: A Type of AT/RT Secondarily Developing From Other Primary Central Nervous System Tumors. Journal of Neuropathology and Experimental Neurology, 2016, 75, 167-174.	1.7	30
34	Glioblastoma with Rhabdoid Features: Report of Two Young Adult Cases and Review of the Literature. World Neurosurgery, 2016, 86, 515.e1-515.e9.	1.3	13
35	A case of osteoclast-like giant cell-rich epithelioid glioblastoma with BRAF V600E mutation. Brain Tumor Pathology, 2016, 33, 57-62.	1.7	18
36	Evaluation of IDH1 status in diffusely infiltrating gliomas by immunohistochemistry using anti-mutant and wild type IDH1 antibodies. Brain Tumor Pathology, 2015, 32, 237-244.	1.7	13

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37	Olig2 labeling index is correlated with histological and molecular classifications in low-grade diffuse gliomas. Journal of Neuro-Oncology, 2014, 120, 283-291.	2.9	7
38	Intratumoral Heterogeneity of Genomic Imbalance in a Case of Epithelioid Glioblastoma with <scp>BRAF V</scp>600<scp>E</scp> Mutation. Brain Pathology, 2014, 24, 239-246.	4.1	34
39	Embryonal tumor with abundant neuropil and true rosettes with only one structure suggestive of an ependymoblastic rosette. Pathology International, 2014, 64, 472-477.	1.3	9
40	Epithelioid glioblastoma arising from pleomorphic xanthoastrocytoma with the BRAF V600E mutation. Brain Tumor Pathology, 2014, 31, 172-176.	1.7	68
41	Molecular genetics of ependymomas and pediatric diffuse gliomas: a short review. Brain Tumor Pathology, 2014, 31, 229-233.	1.7	21
42	Embryonal tumors with ependymoblastic rosettesâ€”reply. Human Pathology, 2014, 45, 658.	2.0	35
43	Cerebral astroblastoma in an adult: An immunohistochemical, ultrastructural and genetic study. Neuropathology, 2013, 33, 312-319.	1.2	24
44	Anaplastic ependymoma with ependymoblastic multilayered rosettes. Human Pathology, 2013, 44, 2597-2602.	2.0	7
45	Analysis of Chromosome 19q13.42 Amplification in Embryonal Brain Tumors with Ependymoblastic Multilayered Rosettes. Brain Pathology, 2012, 22, 689-697.	4.1	48
46	Frequent IDH1/2 mutations in intracranial chondrosarcoma: a possible diagnostic clue for its differentiation from chordoma. Brain Tumor Pathology, 2012, 29, 201-206.	1.7	83
47	Alterations in the RB1 Pathway in Lowâ€grade Diffuse Gliomas Lacking Common Genetic Alterations. Brain Pathology, 2011, 21, 645-651.	4.1	29
48	Intratumoral Patterns of Genomic Imbalance in Glioblastomas. Brain Pathology, 2010, 20, 936-944.	4.1	67
49	Molecular Classification of Low-Grade Diffuse Gliomas. American Journal of Pathology, 2010, 177, 2708-2714.	3.8	218
50	IDH1 Mutations Are Early Events in the Development of Astrocytomas and Oligodendrogliomas. American Journal of Pathology, 2009, 174, 1149-1153.	3.8	877
51	Anti-Human Olig2 Antibody as a Useful Immunohistochemical Marker of Normal Oligodendrocytes and Gliomas. American Journal of Pathology, 2004, 164, 1717-1725.	3.8	125