Manfred Westphal

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	DNA methylation-based classification of central nervous system tumours. Nature, 2018, 555, 469-474.	27.8	1,872
2	A phase 3 trial of local chemotherapy with biodegradable carmustine (BCNU) wafers (Gliadel wafers) in patients with primary malignant glioma. Neuro-Oncology, 2003, 5, 79-88.	1.2	1,071
3	Immune evasion mediated by PD-L1 on glioblastoma-derived extracellular vesicles. Science Advances, 2018, 4, eaar2766.	10.3	416
4	Phase III randomized trial of CED of IL13-PE38QQR vs Gliadel wafers for recurrent glioblastoma. Neuro-Oncology, 2010, 12, 871-881.	1.2	407
5	First results on survival from a large Phase 3 clinical trial of an autologous dendritic cell vaccine in newly diagnosed glioblastoma. Journal of Translational Medicine, 2018, 16, 142.	4.4	376
6	Hematogenous dissemination of glioblastoma multiforme. Science Translational Medicine, 2014, 6, 247ra101.	12.4	264
7	Adenovirus-mediated gene therapy with sitimagene ceradenovec followed by intravenous ganciclovir for patients with operable high-grade glioma (ASPECT): a randomised, open-label, phase 3 trial. Lancet Oncology, The, 2013, 14, 823-833.	10.7	192
8	Cytoreductive surgery of glioblastoma as the key to successful adjuvant therapies: new arguments in an old discussion. Acta Neurochirurgica, 2011, 153, 1211-1218.	1.7	168
9	EGFR as a Target for Glioblastoma Treatment: An Unfulfilled Promise. CNS Drugs, 2017, 31, 723-735.	5.9	162
10	A randomised, open label phase III trial with nimotuzumab, an anti-epidermal growth factor receptor monoclonal antibody in the treatment of newly diagnosed adult glioblastoma. European Journal of Cancer, 2015, 51, 522-532.	2.8	161
11	CDKN2A/B homozygous deletion is associated with early recurrence in meningiomas. Acta Neuropathologica, 2020, 140, 409-413.	7.7	116
12	Immunophenotyping of Newly Diagnosed and Recurrent Glioblastoma Defines Distinct Immune Exhaustion Profiles in Peripheral and Tumor-infiltrating Lymphocytes. Clinical Cancer Research, 2018, 24, 4187-4200.	7.0	114
13	Temporal evolution of beta bursts in the parkinsonian cortical and basal ganglia network. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 16095-16104.	7.1	98
14	Phase-Dependent Suppression of Beta Oscillations in Parkinson's Disease Patients. Journal of Neuroscience, 2019, 39, 1119-1134.	3.6	89
15	Imaging flow cytometry facilitates multiparametric characterization of extracellular vesicles in malignant brain tumours. Journal of Extracellular Vesicles, 2019, 8, 1588555.	12.2	86
16	Treatment of Nongerminomatous Germ-Cell Tumors of the Pineal Region. Neurosurgery, 1994, 34, 524-529.	1.1	85
17	Inhibition of Glioblastoma Growth in a Highly Invasive Nude Mouse Model Can Be Achieved by Targeting Epidermal Growth Factor Receptor but not Vascular Endothelial Growth Factor Receptor-2. Clinical Cancer Research, 2008, 14, 5447-5458.	7.0	84
18	Vascular endothelial growth factor-stimulated cerebral microvascular endothelial cells mediate the recruitment of neural stem cells to the neurovascular niche. Brain Research, 2009, 1268, 24-37.	2.2	75

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19	EGFR and HER3 expression in circulating tumor cells and tumor tissue from non-small cell lung cancer patients. Scientific Reports, 2019, 9, 7406.	3.3	73
20	DNA methylation-based classification of ependymomas in adulthood: implications for diagnosis and treatment. Neuro-Oncology, 2018, 20, 1616-1624.	1.2	65
21	Genome-wide methylation profiling of glioblastoma cell-derived extracellular vesicle DNA allows tumor classification. Neuro-Oncology, 2021, 23, 1087-1099.	1.2	59
22	Spatio-temporal dynamics of cortical drive to human subthalamic nucleus neurons in Parkinson's disease. Neurobiology of Disease, 2018, 112, 49-62.	4.4	58
23	Clonality of circulating tumor cells in breast cancer brain metastasis patients. Breast Cancer Research, 2019, 21, 101.	5.0	54
24	Nimotuzumab treatment of malignant gliomas. Expert Opinion on Biological Therapy, 2012, 12, 1649-1659.	3.1	53
25	Morphology of Ruptured and Unruptured Intracranial Aneurysms. World Neurosurgery, 2017, 99, 610-617.	1.3	51
26	Synchronised spiking activity underlies phase amplitude coupling in the subthalamic nucleus of Parkinson's disease patients. Neurobiology of Disease, 2019, 127, 101-113.	4.4	49
27	Frequency of Circulating Tumor Cells (CTC) in Patients with Brain Metastases: Implications as a Risk Assessment Marker in Oligo-Metastatic Disease. Cancers, 2018, 10, 527.	3.7	45
28	Best practices for the use of intracerebroventricular drug delivery devices. Molecular Genetics and Metabolism, 2018, 124, 184-188.	1.1	44
29	Complications of glioma surgery. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 134, 201-218.	1.8	38
30	Transcriptomic analysis of aggressive meningiomas identifies PTTG1 and LEPR as prognostic biomarkers independent of WHO grade. Oncotarget, 2016, 7, 14551-14568.	1.8	36
31	Immunologic Profiling of Mutational and Transcriptional Subgroups in Pediatric and Adult High-Grade Gliomas. Cancer Immunology Research, 2019, 7, 1401-1411.	3.4	35
32	PTEN mediates the cross talk between breast and glial cells in brain metastases leading to rapid disease progression. Oncotarget, 2017, 8, 6155-6168.	1.8	35
33	Histone Deacetylase Inhibitors Resensitize EGFR/EGFRvIII-Overexpressing, Erlotinib-Resistant Glioblastoma Cells to Tyrosine Kinase Inhibition. Targeted Oncology, 2016, 11, 29-40.	3.6	34
34	Electrical Stimulation of the Anterior Thalamus for Epilepsy: Clinical Outcome and Analysis of Efficient Target. Neuromodulation, 2019, 22, 465-471.	0.8	33
35	Optical Barcoding for Single-Clone Tracking to Study Tumor Heterogeneity. Molecular Therapy, 2017, 25, 621-633.	8.2	32
36	Immune Characterization in Aneurysmal Subarachnoid Hemorrhage Reveals Distinct Monocytic Activation and Chemokine Patterns. Translational Stroke Research, 2020, 11, 1348-1361.	4.2	32

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37	Carbon fiber–reinforced PEEK versus titanium implants: an in vitro comparison of susceptibility artifacts in CT and MR imaging. Neurosurgical Review, 2021, 44, 2163-2170.	2.4	32
38	Identification of KIF11 As a Novel Target in Meningioma. Cancers, 2019, 11, 545.	3.7	31
39	The burden of headache following aneurysmal subarachnoid hemorrhage: a prospective single-center cross-sectional analysis. Acta Neurochirurgica, 2020, 162, 893-903.	1.7	31
40	Local Intracerebral Immunomodulation Using Interleukin-Expressing Mesenchymal Stem Cells in Glioblastoma. Clinical Cancer Research, 2020, 26, 2626-2639.	7.0	31
41	A novel threshold criterion in transcranial motor evoked potentials during surgery for gliomas close to the motor pathway. Journal of Neurosurgery, 2016, 125, 795-802.	1.6	30
42	Preclinical analysis of human mesenchymal stem cells: tumor tropism and therapeutic efficiency of local HSV-TK suicide gene therapy in glioblastoma. Oncotarget, 2019, 10, 6049-6061.	1.8	28
43	Inhibition of intracerebral glioblastoma growth by targeting the insulin-like growth factor 1 receptor involves different context-dependent mechanisms. Neuro-Oncology, 2015, 17, 1076-1085.	1.2	27
44	CD74 and CD44 Expression on CTCs in Cancer Patients with Brain Metastasis. International Journal of Molecular Sciences, 2021, 22, 6993.	4.1	26
45	Vascular events after transsylvian selective amygdalohippocampectomy and impact on epilepsy outcome. Epilepsia, 2014, 55, 763-769.	5.1	24
46	Molecular profiling of an osseous metastasis in glioblastoma during checkpoint inhibition: potential mechanisms of immune escape. Acta Neuropathologica Communications, 2020, 8, 28.	5.2	24
47	Chemotherapy for intracranial ependymoma in adults. BMC Cancer, 2016, 16, 287.	2.6	23
48	Cytotoxic T Cells and their Activation Status are Independent Prognostic Markers in Meningiomas. Clinical Cancer Research, 2019, 25, 5260-5270.	7.0	23
49	Seizures as presenting symptom in patients with glioblastoma. Epilepsia, 2019, 60, 149-154.	5.1	22
50	Akt and mTORC1 signaling as predictive biomarkers for the EGFR antibody nimotuzumab in glioblastoma. Acta Neuropathologica Communications, 2018, 6, 81.	5.2	22
51	Printed peptide arrays identify prognostic TNC serumantibodies in glioblastoma patients. Oncotarget, 2015, 6, 13579-13590.	1.8	21
52	The secreted glycolytic enzyme GPI/AMF stimulates glioblastoma cell migration and invasion in an autocrine fashion but can have anti-proliferative effects. Neuro-Oncology, 2018, 20, 1594-1605.	1.2	21
53	FASN Is a Biomarker Enriched in Malignant Glioma-Derived Extracellular Vesicles. International Journal of Molecular Sciences, 2020, 21, 1931.	4.1	20
54	Terson's syndrome – Pathophysiologic considerations of an underestimated concomitant disease in aneurysmal subarachnoid hemorrhage. Journal of Clinical Neuroscience, 2016, 33, 182-186.	1.5	19

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55	Initial pupil status is a strong predictor for in-hospital mortality after aneurysmal subarachnoid hemorrhage. Scientific Reports, 2020, 10, 4764.	3.3	19
56	Intrathecal penetration of meropenem and vancomycin administered by continuous infusion in patients suffering from ventriculitis—a retrospective analysis. Acta Neurochirurgica, 2018, 160, 2099-2105.	1.7	17
57	Decompressive craniectomy in malignant MCA infarction in times of mechanical thrombectomy. Acta Neurochirurgica, 2020, 162, 3147-3152.	1.7	17
58	Body Mass Index >35 as Independent Predictor of Mortality in Severe Traumatic Brain Injury. World Neurosurgery, 2017, 107, 515-521.	1.3	16
59	Pallidal lead placement in dystonia: leads of non-responders are contained within an anatomical range defined by responders. Journal of Neurology, 2020, 267, 1663-1671.	3.6	16
60	Long-term vestibulocochlear functional outcome following retro-sigmoid approach to resection of vestibular schwannoma. European Archives of Oto-Rhino-Laryngology, 2016, 273, 719-725.	1.6	15
61	FOCAD loss impacts microtubule assembly, G2/M progression and patient survival in astrocytic gliomas. Acta Neuropathologica, 2020, 139, 175-192.	7.7	15
62	Validation of the modified Graeb score in aneurysmal subarachnoid hemorrhage. Acta Neurochirurgica, 2015, 157, 1867-1872.	1.7	14
63	Influence of antithrombotic agents on recurrence rate and clinical outcome in patients operated for chronic subdural hematoma. Neurocirugia, 2018, 29, 86-92.	0.4	14
64	Bevacizumab versus alkylating chemotherapy in recurrent glioblastoma. Journal of Cancer Research and Clinical Oncology, 2020, 146, 659-670.	2.5	14
65	Parkinson's disease uncovers an underlying sensitivity of subthalamic nucleus neurons to beta-frequency cortical input in vivo. Neurobiology of Disease, 2020, 146, 105119.	4.4	14
66	Exome sequencing in 38 patients with intracranial aneurysms and subarachnoid hemorrhage. Journal of Neurology, 2020, 267, 2533-2545.	3.6	14
67	Pineal Lesions: A Multidisciplinary Challenge. Advances and Technical Standards in Neurosurgery, 2015, 42, 79-102.	0.5	13
68	Discovery of Targetable Genetic Alterations in NSCLC Patients with Different Metastatic Patterns Using a MassARRAY-Based Circulating Tumor DNA Assay. Cells, 2020, 9, 2337.	4.1	13
69	Rare ADAR and RNASEH2B variants and a type I interferon signature in glioma and prostate carcinoma risk and tumorigenesis. Acta Neuropathologica, 2017, 134, 905-922.	7.7	12
70	Tectal gliomas: assessment of malignant progression, clinical management, and quality of life in a supposedly benign neoplasm. Neurosurgical Focus, 2018, 44, E15.	2.3	12
71	Ocular Ultrasound as an Easy Applicable Tool for Detection of Terson's Syndrome after Aneurysmal Subarachnoid Hemorrhage. PLoS ONE, 2014, 9, e114907.	2.5	12
72	The simplified acute physiology score II to predict hospital mortality in aneurysmal subarachnoid hemorrhage. Acta Neurochirurgica, 2015, 157, 2051-2059.	1.7	10

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73	New Radiologic Parameters Predict Clinical Outcome after Decompressive Craniectomy. World Neurosurgery, 2016, 88, 519-525.e1.	1.3	10
74	Extensive Spinal Adhesive Arachnoiditis After Extradural Spinal Infection–Spinal Dura Mater Is No Barrier to Inflammation. World Neurosurgery, 2018, 116, e1194-e1203.	1.3	10
75	Cranial bone flap resorption—pathological features and their implications for clinical treatment. Neurosurgical Review, 2021, 44, 2253-2260.	2.4	10
76	Synchronized cortico-subthalamic beta oscillations in Parkin-associated Parkinson's disease. Clinical Neurophysiology, 2015, 126, 2241-2243.	1.5	9
77	A comparison between threshold criterion and amplitude criterion in transcranial motor evoked potentials during surgery for supratentorial lesions. Journal of Neurosurgery, 2019, 131, 740-749.	1.6	9
78	A Comparison between Pediatric and Adult Patients after Cranioplasty: Aseptic Bone Resorption Causes Earlier Revision in Children. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2020, 81, 227-232.	0.8	8
79	Sex Disparities in the Self-Evaluation of Subthalamic Deep Brain Stimulation Effects on Mood and Personality in Parkinson's Disease Patients. Frontiers in Neurology, 2020, 11, 776.	2.4	8
80	Association of COVID-19 with Intracranial Hemorrhage during Extracorporeal Membrane Oxygenation for Acute Respiratory Distress Syndrome: A 10-Year Retrospective Observational Study. Journal of Clinical Medicine, 2022, 11, 28.	2.4	8
81	From Abstract to Publication in a Peer-Reviewed Journal: Evaluation of the 63rd Annual Meeting of the German Society of Neurosurgery. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2016, 77, 046-051.	0.8	7
82	Neuropsychological performance and seizure control after subsequent anteromesial temporal lobe resection following selective amygdalohippocampectomy. Epilepsia, 2016, 57, 1789-1797.	5.1	7
83	Epidermal growth factor receptor overexpression is common and not correlated to gene copy number in ependymoma. Child's Nervous System, 2016, 32, 281-290.	1.1	7
84	Genome-wide DNA methylation profiles distinguish silent from non-silent ACTH adenomas. Acta Neuropathologica, 2020, 140, 95-97.	7.7	7
85	Intrathecal and systemic alterations of L-arginine metabolism in patients after intracerebral hemorrhage. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 0271678X2098321.	4.3	7
86	High-Frequency Stimulation of the Subthalamic Nucleus Counteracts Cortical Expression of Major Histocompatibility Complex Genes in a Rat Model of Parkinson's Disease. PLoS ONE, 2014, 9, e91663.	2.5	7
87	DNA methylation subclass receptor tyrosine kinase II (RTK II) is predictive for seizure development in glioblastoma patients. Neuro-Oncology, 2022, 24, 1886-1897.	1.2	7
88	REPEATED INTRANASAL APPLICATION OF NEURAL STEM CELL-MEDIATED ENZYM/PRODRUG THERAPY USING A NOVEL HSV-THYMIDINE KINASE VARIANT IMPROVES THERAPEUTIC EFFICIENCY IN AN INTRACRANIAL GLIOBLASTOMA MODEL. Neuro-Oncology, 2014, 16, iii50-iii50.	1.2	6
89	Operative versus non-operative treatment of traumatic brain injuries in patients 80Âyears of age or older. Neurosurgical Review, 2020, 43, 1305-1314.	2.4	6
90	Combined Subthalamic and Nigral Stimulation Modulates Temporal Gait Coordination and Cortical Gait-Network Activity in Parkinson's Disease. Frontiers in Human Neuroscience, 2022, 16, 812954.	2.0	6

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91	Diagnostic potential of extracellular vesicles in meningioma patients. Neuro-Oncology, 2022, 24, 2078-2090.	1.2	6
92	Postoperative Nausea and Vomiting Following Craniotomy: Risk Factors and Complications in Context of Perioperative High-dose Dexamethasone Application. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2019, 80, 381-386.	0.8	5
93	Early clinical course after aneurysmal subarachnoid hemorrhage: comparison of patients treated with Woven EndoBridge, microsurgical clipping, or endovascular coiling. Acta Neurochirurgica, 2019, 161, 1763-1773.	1.7	4
94	Features of tumor texture influence surgery and outcome in intracranial meningioma. Neuro-Oncology Advances, 2020, 2, vdaa113.	0.7	4
95	Irreversible Total Loss of Brain Function and Organ Donation in Patients with Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2017, 105, 492-497.	1.3	3
96	Traumatic brain injury with concomitant injury to the spleen: characteristics and mortality of a high-risk trauma cohort from the TraumaRegister DGUA®. European Journal of Trauma and Emergency Surgery, 2022, 48, 4451-4459.	1.7	3
97	EGFR gene amplification and variant III (EGFRvIII) mutation in primary and recurrent glioblastoma Journal of Clinical Oncology, 2016, 34, 2042-2042.	1.6	3
98	Aneurysm Location Affects Clinical Course and Mortality in Patients With Subarachnoid Hemorrhage. Frontiers in Neurology, 2022, 13, 846066.	2.4	3
99	Damage to the eye and optic nerve in seriously traumatized patients with concomitant head injury: analysis of 84,627 cases from the TraumaRegister DGU® between 2002 and 2015. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 15.	2.6	2
100	Single-Center Experience Using a 3D4K Digital Operating Scope System for Aneurysm Surgery. Operative Neurosurgery, 2022, Publish Ahead of Print, .	0.8	2
101	"GO OR GROW" - LINKS BETWEEN CELLULAR FUNCTION, GLUCOSE METABOLISM AND GLIOMA MICROENVIRONMENT. Neuro-Oncology, 2014, 16, iii6-iii6.	1.2	1
102	A 19‥earâ€Old Male with an Intraventricular Tumor. Brain Pathology, 2015, 25, 657-658.	4.1	1
103	METB-05GLYCOLYSIS AND THE PENTOSE PHOSPHATE PATHWAY ARE DIFFERENTIALLY ASSOCIATED WITH THE DICHOTOMOUS REGULATION OF GLIOBLASTOMA CELL MIGRATION VERSUS PROLIFERATION. Neuro-Oncology, 2015, 17, v136.1-v136.	1.2	1
104	RARE-19. CHEMOTHERAPY FOR SPINAL GLIOMAS IN ADULTS: A RETROSPECTIVE STUDY. Neuro-Oncology, 2018, 20, vi240-vi240.	1.2	1
105	Relapse of a group 4 medulloblastoma after 18Âyears as proven by histology and DNA methylation profiling. Child's Nervous System, 2019, 35, 1029-1033.	1.1	1
106	The faster the better? Time to first CT scan after admission in moderate-to-severe traumatic brain injury and its association with mortality. Neurosurgical Review, 2021, 44, 2697-2706.	2.4	1
107	The Impact of Surgery-Related Muscle Injury on Prevalence and Characteristics of Acute Postcraniotomy Headache – A Prospective Consecutive Case Series. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2022, 83, 242-251.	0.8	1
108	Molecular classification of diffuse cerebral gliomas using genome- and transcriptome-wide profiling Journal of Clinical Oncology, 2015, 33, 2007-2007.	1.6	1

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109	Enhancing Safety in Epilepsy Surgery (EASINESS): Study Protocol for a Retrospective, Multicenter, Open Registry. Frontiers in Neurology, 2021, 12, 782666.	2.4	1
110	METB-06THE GLYCOLYSIS ENZYME GLUCOSE 6-PHOSPHATE ISOMERASE (GPI) STIMULATES GLIOBLASTOMA CELL MOTILITY IN AN AUTOCRINE FASHION. Neuro-Oncology, 2015, 17, v136.2-v136.	1.2	0
111	CBMT-12. FATTY ACID SYNTHASE POSITIVE EVs AS NOVEL BIOMARKERS IN BRAIN CANCER Neuro-Oncology, 2018, 20, vi34-vi35.	1.2	0
112	IMMU-55. IMMUNOMODULATORY IL-7 AND IL-12-EXPRESSING MSCs INDUCE LONG-TERM SURVIVAL AND IMMUNITY IN SYNGENEIC INTRACEREBRAL GLIOBLASTOMA MODELS. Neuro-Oncology, 2018, 20, vi133-vi134.	1.2	0
113	CSIG-27. DIFFERENTIAL ELEVATION OF TERT ACTIVITY AND SENSITIVITY TO TEMOZOLOMIDE BY TYPE OF TERT MUTATION IN MGMT PROMOTER-METHYLATED GLIOBLASTOMA. Neuro-Oncology, 2018, 20, vi48-vi49.	1.2	0
114	IMMU-44. OPTICAL BARCODING TO INVESTIGATE CLONAL DYNAMICS OF GBM HIGHLIGHTS THE INTRINSIC CAPACITY OF GBM TO RE-ACTIVATE DEVELOPMENTAL GENES AND ESCAPE IMMUNE SURVEILLANCE. Neuro-Oncology, 2018, 20, vi131-vi131.	1.2	0
115	IMMU-49. CYTOTOXIC T CELLS AND THEIR ACTIVATION STATUS ARE INDEPENDENT PROGNOSTIC MARKERS IN MENINGIOMAS. Neuro-Oncology, 2018, 20, vi132-vi132.	1.2	0
116	Introduction. Update on adult neuro-oncology. Neurosurgical Focus, 2018, 44, E1.	2.3	0
117	Local Therapies. , 2019, , 159-172.		0
118	Tumors of theÂPineal Region. , 2019, , 283-299.		0
119	CSIG-09. PROTEOMIC ANALYSIS OF MENINGIOMA CELL-DERIVED EXTRACELLULAR VESICLES: FIRST OF A KIND. Neuro-Oncology, 2019, 21, vi45-vi46.	1.2	0
120	CSIG-11. CENTRAL NERVOUS SYSTEM TUMOR PATIENTS HAVE ELEVATED LEVELS OF CIRCULATING EXTRACELLULAR VESICLES. Neuro-Oncology, 2019, 21, vi46-vi46.	1.2	0
121	RARE-26. WHOLE GENOME SEQUENCING OF AN OSSEOUS METASTASIS DURING CHECKPOINT-CONTROLLED INTRACRANIAL GLIOBLASTOMA REVEALS NEW INSIGHTS INTO POTENTIAL MECHANISMS OF IMMUNE ESCAPE. Neuro-Oncology, 2019, 21, vi227-vi227.	1.2	0
122	CBMT-12. FOCAD LOSS IMPACTS MICROTUBULE ASSEMBLY, G2/M PROGRESSION AND PATIENT SURVIVAL IN ASTROCYTIC GLIOMAS. Neuro-Oncology, 2019, 21, vi35-vi35.	1.2	0
123	MNGI-02. FEATURES OF TUMOR TEXTURE INFLUENCE SURGERY AND OUTCOME IN INTRACRANIAL MENINGIOMA. Neuro-Oncology, 2019, 21, vi139-vi139.	1.2	0
124	GENE-23. GENOME-WIDE DNA METHYLATION PROFILES DISTINGUISH SILENT FROM NON-SILENT ACTH ADENOMAS. Neuro-Oncology, 2019, 21, vi102-vi102.	1.2	0
125	PATH-53. IMMUNOLOGICAL PROFILING OF MUTATIONAL AND TRANSCRIPTIONAL SUBGROUPS IN PEDIATRIC AND ADULT HIGH-GRADE GLIOMAS. Neuro-Oncology, 2019, 21, vi155-vi155.	1.2	0
126	IMMU-40. CANCER IMMUNOEDITING SHAPES THE IMMUNE ESCAPE SIGNATURE AND CLONAL ARCHITECTURE IN GLIOMAS. Neuro-Oncology, 2019, 21, vi127-vi127.	1.2	0

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127	GENE-22. GENOME-WIDE METHYLATION PROFILING OF GLIOBLASTOMA EXTRACELLULAR VESICLE DNA ALLOWS TUMOR CLASSIFICATION. Neuro-Oncology, 2019, 21, vi102-vi102.	1.2	0
128	Quantitative Sensory Changes Following Gasserian Ganglion Radiofrequency Thermocoagulation in Patients with Medical Refractory Trigeminal Neuralgia: A Prospective Consecutive Case Series. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2020, 81, 423-429.	0.8	0
129	IMMU-17. SYSTEMIC IMMUNOSUPPRESSION OF CD4+ T HELPER CELLS IN GLIOMA. Neuro-Oncology, 2021, 23, vi95-vi95.	1.2	0
130	PATH-31. METHYLATION SUBCLASS RECEPTOR TYROSINE KINASE II AS A DRIVER FOR SEIZURES IN IDH-WILDTYPE GLIOBLASTOMA. Neuro-Oncology, 2021, 23, vi121-vi122.	1.2	0
131	BIOM-19. DECIPHERING THE METHYLATION SIGNATURE OF CIRCULATING EXTRACELLULAR VESICLE DNA FOR CNS TUMOR CLASSIFICATION. Neuro-Oncology, 2021, 23, vi14-vi14.	1.2	0
132	BIOM-39. METHYLATION AND MUTATION PROFILES IN MENINGIOMA CELL-DERIVED EXTRACELLULAR VESICLE DNA REFLECT EPIGENETIC AND GENOMIC ALTERATIONS IN ORIGINAL TUMORS. Neuro-Oncology, 2021, 23, vi19-vi19.	1.2	0
133	PATH-39. INTEGRATED MOLECULAR-MORPHOLOGICAL MENINGIOMA CLASSIFICATION: A MULTICENTER RETROSPECTIVE ANALYSIS, RETRO- AND PROSPECTIVELY VALIDATED. Neuro-Oncology, 2021, 23, vi123-vi124.	1.2	0
134	DIPG-42. Diffuse midline gliomas, H3K27-altered as an interdisciplinary challenge. Neuro-Oncology, 2022, 24, i28-i28.	1.2	0
135	TBIO-07. Pediatric tumor classification through genome-wide methylation profiling of extracellular vesicle DNA. Neuro-Oncology, 2022, 24, i184-i184.	1.2	0