Marie-Therese Forster

List of Publications by Year in descending order

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Version: 2024-02-01

516710 501196 49 872 16 28 citations g-index h-index papers 49 49 49 1330 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Gender disparity in German neurosurgery. Journal of Neurosurgery, 2022, 136, 1141-1146.	1.6	8
2	Immune profile and radiological characteristics of progressive multifocal leukoencephalopathy. European Journal of Neurology, 2022, 29, 543-554.	3.3	1
3	Sex-Dependent Analysis of Temozolomide-Induced Myelosuppression and Effects on Survival in a Large Real-life Cohort of Patients With Glioma. Neurology, 2022, 98, .	1.1	2
4	Neurocognitive Outcome and Seizure Freedom After Awake Surgery of Gliomas. Frontiers in Oncology, 2022, 12, 815733.	2.8	1
5	Concurrent CNS tumors and multiple sclerosis: retrospective single-center cohort study and lessons for the clinical management. Neurological Sciences, 2022, 43, 5513-5522.	1.9	2
6	A 25-year retrospective, single center analysis of 343 WHO grade II/III glioma patients: implications for grading and temozolomide therapy. Journal of Cancer Research and Clinical Oncology, 2021, 147, 2373-2383.	2.5	2
7	Single-shot bevacizumab for cerebral radiation injury. BMC Neurology, 2021, 21, 77.	1.8	8
8	Meningioma Surgery in Patients ≥70 Years of Age: Clinical Outcome and Validation of the SKALE Score. Journal of Clinical Medicine, 2021, 10, 1820.	2.4	5
9	Proposed definition of competencies for surgical neuro-oncology training. Journal of Neuro-Oncology, 2021, 153, 121-131.	2.9	6
10	Neurocognitive deficits in patients suffering from glioma in speech-relevant areas of the left hemisphere. Clinical Neurology and Neurosurgery, 2021, 207, 106816.	1.4	2
11	Immune Checkpoint Inhibitor-Induced Cerebral Pseudoprogression: Patterns and Categorization. Frontiers in Immunology, 2021, 12, 798811.	4.8	9
12	Multicentric Registry Study on Epidemiological and Biological Disease Profile as Well as Clinical Outcome in Patients with Low-Grade Gliomas: The LoG-Glio Project. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2020, 81, 048-057.	0.8	4
13	Benefits of glioma resection in the corpus callosum. Scientific Reports, 2020, 10, 16630.	3.3	15
14	The ability to return to work: a patient-centered outcome parameter following glioma surgery. Journal of Neuro-Oncology, 2020, 149, 403-411.	2.9	24
15	Microsurgical Treatment and Follow-Up of KOOS Grade IV Vestibular Schwannoma: Therapeutic Concept and Future Perspective. Frontiers in Oncology, 2020, 10, 605137.	2.8	5
16	Dexmedetomidine as adjunct in awake craniotomy – improvement or not?. Anaesthesiology Intensive Therapy, 2020, 52, 15-22.	1.0	6
17	Association between health insurance status and malignant glioma. Neuro-Oncology Practice, 2020, 7, 531-540.	1.6	1
18	Resection of central nervous system lymphoma: a paradigm shift?. Journal of Neurosurgical Sciences, 2020, 64, 393-398.	0.6	O

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19	Adrenal Insufficiency in Patients with Corticosteroid-Refractory Cerebral Radiation Necrosis Treated with Bevacizumab. Journal of Clinical Medicine, 2019, 8, 1608.	2.4	2
20	Influence of pregnancy on glioma patients. Acta Neurochirurgica, 2019, 161, 535-543.	1.7	11
21	Low-Frequency Oscillations Code Speech during Verbal Working Memory. Journal of Neuroscience, 2019, 39, 6498-6512.	3.6	19
22	INNV-22. TO TREAT OR NOT TO TREAT – TREATMENT OUTCOMES OF VERY ELDERLY GLIOBLASTOMA PATIENTS. Neuro-Oncology, 2019, 21, vi135-vi135.	1.2	0
23	HOUT-12. RETURN TO WORK FOLLOWING AWAKE SURGERY FOR GLIOMAS IN SPEECH-ELOQUENT AREAS. Neuro-Oncology, 2019, 21, vi114-vi114.	1.2	O
24	Chemotherapy and diffuse low-grade gliomas: a survey within the European Low-Grade Glioma Network. Neuro-Oncology Practice, 2019, 6, 264-273.	1.6	14
25	Contrast enhancing spots as a new pattern of late onset pseudoprogression in glioma patients. Journal of Neuro-Oncology, 2019, 142, 161-169.	2.9	9
26	Tractography Verified by Intraoperative Magnetic Resonance Imaging and Subcortical Stimulation During Tumor Resection Near the Corticospinal Tract. Operative Neurosurgery, 2019, 16, 197-210.	0.8	16
27	Dexamethasone-induced leukocytosis is associated with poor survival in newly diagnosed glioblastoma. Journal of Neuro-Oncology, 2018, 137, 503-510.	2.9	37
28	Motor Cortex Reorganization in Patients with Glioma Assessed by Repeated Navigated Transcranial Magnetic Stimulation–A Longitudinal Study. World Neurosurgery, 2018, 112, e442-e453.	1.3	18
29	ACTR-63. TREATMENT AND SURVIVAL OF PATIENTS WITH LOWER GRADE GLIOMA ACCORDING TO THE 2007 AND THE 2016 WHO CLASSIFICATION: A RETROSPECTIVE ANALYSIS OF 423 PATIENTS. Neuro-Oncology, 2018, 20, vi25-vi26.	1.2	O
30	Pre- and early postoperative GFAP serum levels in glioma and brain metastases. Journal of Neuro-Oncology, 2018, 139, 541-546.	2.9	16
31	Repeated in-field radiosurgery for locally recurrent brain metastases: Feasibility, results and survival in a heavily treated patient cohort. PLoS ONE, 2018, 13, e0198692.	2.5	47
32	Imaging practice in low-grade gliomas among European specialized centers and proposal for a minimum core of imaging. Journal of Neuro-Oncology, 2018, 139, 699-711.	2.9	26
33	Intraoperative Neurophysiologie und Bildgebung in der Gliomchirurgie: Welches Verfahren wann?. , 2018, , 353-360.		O
34	Secondary Glioblastoma: Molecular and Clinical Factors That Affect Outcome After Malignant Progression of a Lower Grade Tumor. World Neurosurgery, 2017, 102, 49-55.	1.3	7
35	Survey on current practice within the European Low-Grade Glioma Network: where do we stand and what is the next step?. Neuro-Oncology Practice, 2017, 4, 241-247.	1.6	13
36	SURG-08. RESECTION OF CONTRAST ENHANCING TISSUE PROLONGS OVERALL SURVIVAL IN GLIOMAS – SECONDARY ENDPOINT ANALYSIS OF AÂRANDOMIZED CONTROLLED TRIAL ON INTRAOPERATIVE MRI USE. Neuro-Oncology, 2017, 19, vi237-vi237.	1.2	1

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37	Combination of 5-ALA and iMRI in re-resection of recurrent glioblastoma. British Journal of Neurosurgery, 2016, 30, 313-317.	0.8	25
38	Does Navigated Transcranial Stimulation Increase the Accuracy of Tractography? A Prospective Clinical Trial Based on Intraoperative Motor Evoked Potential Monitoring During Deep Brain Stimulation. Neurosurgery, 2015, 76, 766-776.	1.1	30
39	Combination of Intraoperative Magnetic Resonance Imaging and Intraoperative Fluorescence to Enhance the Resection of Contrast Enhancing Gliomas. Neurosurgery, 2015, 77, 16-22.	1.1	39
40	Brain surface reformatted imaging (BSRI) for intraoperative neuronavigation in brain tumor surgery. Acta Neurochirurgica, 2015, 157, 265-274.	1.7	2
41	Test-retest Reliability of Navigated Transcranial Magnetic Stimulation of the Motor Cortex. Operative Neurosurgery, 2014, 10, 51-56.	0.8	26
42	Sphenoorbital meningiomas: surgical management and outcome. Neurological Research, 2014, 36, 695-700.	1.3	34
43	Spinal Cord Tumor Surgeryâ€"Importance of Continuous Intraoperative Neurophysiological Monitoring After Tumor Resection. Spine, 2012, 37, E1001-E1008.	2.0	39
44	Motor cortex evaluation by nTMS after surgery of central region tumors: a feasibility study. Acta Neurochirurgica, 2012, 154, 1351-1359.	1.7	31
45	Optimizing the extent of resection in eloquently located gliomas by combining intraoperative MRI guidance with intraoperative neurophysiological monitoring. Journal of Neuro-Oncology, 2012, 109, 81-90.	2.9	61
46	Navigated Transcranial Magnetic Stimulation and Functional Magnetic Resonance Imaging: Advanced Adjuncts in Preoperative Planning for Central Region Tumors. Neurosurgery, 2011, 68, 1317-1325.	1.1	117
47	The influence of preoperative anticoagulation on outcome and quality of life after surgical treatment of chronic subdural hematoma. Journal of Clinical Neuroscience, 2010, 17, 975-979.	1.5	90
48	Management and outcome of patients with acute traumatic subdural hematomas and pre-injury oral anticoagulation therapy. Neurological Research, 2009, 31, 1012-1018.	1.3	41
49	Development and External Validation of a Clinical Prediction Model for Survival in Glioblastoma Patients. SSRN Electronic Journal, 0, , .	0.4	O