

# Anja Smits

## List of Publications by Year in descending order

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28  
papers

331  
citations

840776

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h-index

888059

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docs citations

29  
times ranked

546  
citing authors

#	ARTICLE	IF	CITATIONS
1	The clinical significance of the T2-FLAIR mismatch sign in grade II and III gliomas: a population-based study. BMC Cancer, 2020, 20, 450.	2.6	34
2	Clinical Presentation, Natural History, and Prognosis of Diffuse Low-Grade Gliomas. Neurosurgery Clinics of North America, 2019, 30, 35-42.	1.7	30
3	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
4	DNA methylation profiling for molecular classification of adult diffuse lower-grade gliomas. Clinical Epigenetics, 2021, 13, 102.	4.1	24
5	Return to work following diagnosis of low-grade glioma. Neurology, 2020, 95, e856-e866.	1.1	21
6	Amino acid tracers in PET imaging of diffuse low-grade gliomas: a systematic review of preoperative applications. Acta Neurochirurgica, 2018, 160, 1451-1460.	1.7	18
7	Proton therapy for low-grade gliomas in adults: A systematic review. Clinical Neurology and Neurosurgery, 2018, 174, 233-238.	1.4	18
8	Return to work following meningioma surgery: a Swedish nationwide registry-based matched cohort study. Neuro-Oncology Practice, 2020, 7, 320-328.	1.6	18
9	Surgical resection of cavernous angioma located within eloquent brain areas: International survey of the practical management among 19 specialized centers. Seizure: the Journal of the British Epilepsy Association, 2019, 69, 31-40.	2.0	16
10	Cortico-striatal language pathways dynamically adjust for syntactic complexity: A computational study. Brain and Language, 2017, 164, 53-62.	1.6	15
11	Socioeconomic factors affect treatment delivery for patients with low grade glioma: a Swedish population-based study. Journal of Neuro-Oncology, 2020, 146, 329-337.	2.9	12
12	Psychotropic and anti-epileptic drug use, before and after surgery, among patients with low-grade glioma: a nationwide matched cohort study. BMC Cancer, 2021, 21, 248.	2.6	11
13	WHO Grade Loses Its Prognostic Value in Molecularly Defined Diffuse Lower-Grade Gliomas. Frontiers in Oncology, 2021, 11, 803975.	2.8	10
14	Determinants for Effective ALECSAT Immunotherapy Treatment on Autologous Patient-Derived Glioblastoma Stem Cells. Neoplasia, 2018, 20, 25-31.	5.3	9
15	Patterns of care and clinical outcome in assumed glioblastoma without tissue diagnosis: A population-based study of 131 consecutive patients. PLoS ONE, 2020, 15, e0228480.	2.5	9
16	Predictors of Epileptic Seizures and Ability to Work in Supratentorial Cavernous Angioma Located Within Eloquent Brain Areas. Neurosurgery, 2019, 85, E702-E713.	1.1	8
17	Sex Disparities in MGMT Promoter Methylation and Survival in Glioblastoma: Further Evidence from Clinical Cohorts. Journal of Clinical Medicine, 2021, 10, 556.	2.4	8
18	Impact of meningioma surgery on use of antiepileptic, antidepressant, and sedative drugs: A Swedish nationwide matched cohort study. Cancer Medicine, 2021, 10, 2967-2977.	2.8	8

#	ARTICLE	IF	CITATIONS
19	ELTD1 deletion reduces vascular abnormality and improves T-cell recruitment after PD-1 blockade in glioma. <i>Neuro-Oncology</i> , 2022, 24, 398-411.	1.2	7
20	Neurosurgical patterns of care for diffuse low-grade gliomas in Sweden between 2005 and 2015. <i>Neuro-Oncology Practice</i> , 2019, 6, 124-133.	1.6	6
21	Classification of Adverse Events Following Surgery in Patients With Diffuse Lower-Grade Gliomas. <i>Frontiers in Oncology</i> , 2021, 11, 792878.	2.8	5
22	Platelet-derived growth factor receptor $\alpha$ /glial fibrillary acidic protein expressing peritumoral astrocytes associate with shorter median overall survival in glioblastoma patients. <i>Glia</i> , 2020, 68, 979-988.	4.9	4
23	Variations in the Management of Diffuse Low-Grade Gliomas – a Scandinavian Multicenter Study. <i>Neuro-Oncology Practice</i> , 2021, 8, 706-717.	1.6	4
24	A randomized phase II trial of efficacy and safety of the immunotherapy ALECSAT as an adjunct to radiotherapy and temozolomide for newly diagnosed glioblastoma. <i>Neuro-Oncology Advances</i> , 2021, 3, vda156.	0.7	4
25	Deletions on Chromosome Y and Downregulation of the SRY Gene in Tumor Tissue Are Associated with Worse Survival of Glioblastoma Patients. <i>Cancers</i> , 2021, 13, 1619.	3.7	3
26	Depression and ability to work after vestibular schwannoma surgery: a nationwide registry-based matched cohort study on antidepressants, sedatives, and sick leave. <i>Acta Neurochirurgica</i> , 2021, 163, 2225-2235.	1.7	2
27	Stemness and clinical features in relation to the subventricular zone in diffuse lower-grade glioma: an exploratory study. <i>Neuro-Oncology Advances</i> , 2022, 4, .	0.7	1
28	Preoperative Patient-Reported Outcomes in Suspected Low-Grade Glioma: Markers of Disease Severity and Correlations with Molecular Subtypes. <i>Journal of Clinical Medicine</i> , 2021, 10, 645.	2.4	0