Vasileios K Kavouridis

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Residual Convolutional Neural Network for the Determination of <i>IDH</i> Status in Low- and High-Grade Gliomas from MR Imaging. Clinical Cancer Research, 2018, 24, 1073-1081.	7.0	297
2	Automatic assessment of glioma burden: a deep learning algorithm for fully automated volumetric and bidimensional measurement. Neuro-Oncology, 2019, 21, 1412-1422.	1.2	128
3	Machine learning reveals multimodal MRI patterns predictive of isocitrate dehydrogenase and 1p/19q status in diffuse low- and high-grade gliomas. Journal of Neuro-Oncology, 2019, 142, 299-307.	2.9	98
4	Gross total resection of pituitary adenomas after endoscopic vs. microscopic transsphenoidal surgery: a meta-analysis. Acta Neurochirurgica, 2018, 160, 1005-1021.	1.7	82
5	Subtype switching in breast cancer brain metastases: a multicenter analysis. Neuro-Oncology, 2020, 22, 1173-1181.	1.2	65
6	Machine Learning Models can Detect Aneurysm Rupture and Identify Clinical Features Associated with Rupture. World Neurosurgery, 2019, 131, e46-e51.	1.3	45
7	Survival and prognostic factors in surgically treated brain metastases. Journal of Neuro-Oncology, 2019, 143, 359-367.	2.9	35
8	Contemporary assessment of extent of resection in molecularly defined categories of diffuse low-grade glioma: a volumetric analysis. Journal of Neurosurgery, 2020, 133, 1291-1301.	1.6	35
9	Fibrinolytics and Intraventricular Hemorrhage: A Systematic Review and Meta-analysis. Neurocritical Care, 2020, 32, 262-271.	2.4	19
10	Predictors and early survival outcomes of maximal resection in WHO grade II 1p/19q-codeleted oligodendrogliomas. Neuro-Oncology, 2020, 22, 369-380.	1.2	13
11	Programmed Death Receptor Ligand One Expression May Independently Predict Survival in Patients With Non-Small Cell Lung Carcinoma Brain Metastases Receiving Immunotherapy. International Journal of Radiation Oncology Biology Physics, 2020, 108, 258-267.	0.8	11
12	Improved outcomes associated with maximal extent of resection for butterfly glioblastoma: insights from institutional and national data. Acta Neurochirurgica, 2021, 163, 1883-1894.	1.7	11
13	Predictors of survival in neurometastatic Merkel cell carcinoma. European Journal of Cancer, 2018, 101, 152-159.	2.8	10
14	Neurosurgical resection for locally recurrent brain metastasis. Neuro-Oncology, 2021, 23, 2085-2094.	1.2	7
15	Prognostic Value of Brain Metastasis-Free Interval in Patients with Breast Cancer Brain Metastases. World Neurosurgery, 2019, 128, e157-e164.	1.3	5
16	Surgery vs. Biopsy in the Treatment of Butterfly Glioblastoma: A Systematic Review and Meta-Analysis. Cancers, 2022, 14, 314.	3.7	5
17	Survival outcomes associated with MGMT promoter methylation and temozolomide in gliosarcoma patients. Journal of Neuro-Oncology, 2022, 158, 111-116.	2.9	5
18	Patterns of Interaction Between Diffuse Low-Grade Glioma and Pregnancy: An Institutional Case Series. World Neurosurgery, 2021, 150, e236-e252.	1.3	4

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#	Article	IF	CITATIONS
19	Short-term outcomes associated with temozolomide or PCV chemotherapy for 1p/19q-codeleted WHO grade 3 oligodendrogliomas: A national evaluation. Neuro-Oncology Practice, 2022, 9, 201-207.	1.6	3
20	CMET-38. PREVALENCE AND SURVIVAL OUTCOMES OF UROTHELIAL CARCINOMA BRAIN METASTASES. Neuro-Oncology, 2019, 21, vi60-vi60.	1.2	0
21	HOUT-19. THE SHORT-TERM OVERALL SURVIVAL ASSOCIATED WITH SINGLE- VS. MULTI-AGENT CHEMOTHERAPEUTIC REGIMENS FOR 1p/19q-CODELETED WHO GRADE III ANAPLASTIC OLIGODENDROGLIOMAS: A NATIONAL EVALUATION. Neuro-Oncology, 2019, 21, vi116-vi116.	1.2	0
22	SURG-02. SURVIVAL PREDICTION AFTER NEUROSURGICAL RESECTION OF BRAIN METASTASES: A MACHINE LEARNING APPROACH. Neuro-Oncology, 2020, 22, ii203-ii203.	1.2	0
23	SURG-02. NEUROSURGICAL RESECTION FOR LOCALLY RECURRENT BRAIN METASTASIS. Neuro-Oncology, 2021, 23, vi195-vi195.	1.2	0