

Adelheid Woehrer

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,932
citations

471061

17
h-index

610482

24
g-index

29
all docs

29
docs citations

29
times ranked

3247
citing authors

#	ARTICLE	IF	CITATIONS
1	The Digital Brain Tumour Atlas, an open histopathology resource. <i>Scientific Data</i> , 2022, 9, 55.	2.4	11
2	Heme Biosynthesis Factors and 5-ALA Induced Fluorescence: Analysis of mRNA and Protein Expression in Fluorescing and Non-fluorescing Gliomas. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	7
3	5-ALA in Suspected Low-Grade Gliomas: Current Role, Limitations, and New Approaches. <i>Frontiers in Oncology</i> , 2021, 11, 699301.	1.3	26
4	Fluorescence Lifetime Imaging and Spectroscopic Co-Validation for Protoporphyrin IX-Guided Tumor Visualization in Neurosurgery. <i>Frontiers in Oncology</i> , 2021, 11, 741303.	1.3	12
5	Efficacy, Outcome, and Safety of Elderly Patients with Glioblastoma in the 5-ALA Era: Single Center Experience of More Than 10 Years. <i>Cancers</i> , 2021, 13, 6119.	1.7	6
6	Clinical presentation of young people (10–24 years old) with brain tumors: results from the international MOBI-Kids study. <i>Journal of Neuro-Oncology</i> , 2020, 147, 427-440.	1.4	20
7	Sex-Specific Differences in Primary CNS Lymphoma. <i>Cancers</i> , 2020, 12, 1593.	1.7	3
8	Multi-Habitat Radiomics Unravels Distinct Phenotypic Subtypes of Glioblastoma with Clinical and Genomic Significance. <i>Cancers</i> , 2020, 12, 1707.	1.7	18
9	Improved Diagnostic Imaging of Brain Tumors by Multimodal Microscopy and Deep Learning. <i>Cancers</i> , 2020, 12, 1806.	1.7	13
10	Detailed analysis of 5-aminolevulinic acid induced fluorescence in different brain metastases at two specialized neurosurgical centers: experience in 157 cases. <i>Journal of Neurosurgery</i> , 2020, 133, 1032-1043.	0.9	19
11	Ex-vivo analysis of quantitative 5-ALA fluorescence intensity in diffusely infiltrating gliomas using a handheld spectroscopic probe: Correlation with histopathology, proliferation and microvascular density. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 354-361.	1.3	13
12	Longitudinal molecular trajectories of diffuse glioma in adults. <i>Nature</i> , 2019, 576, 112-120.	13.7	320
13	Combined visible light optical coherence microscopy and fluorescence imaging setup to investigate 5-aminolevulinic acid positive glioma samples. , 2019, , .		0
14	Glioma through the looking GLASS: molecular evolution of diffuse gliomas and the Glioma Longitudinal Analysis Consortium. <i>Neuro-Oncology</i> , 2018, 20, 873-884.	0.6	119
15	Systematic histopathological analysis of different 5-aminolevulinic acid-induced fluorescence levels in newly diagnosed glioblastomas. <i>Journal of Neurosurgery</i> , 2018, 129, 341-353.	0.9	35
16	The DNA methylation landscape of glioblastoma disease progression shows extensive heterogeneity in time and space. <i>Nature Medicine</i> , 2018, 24, 1611-1624.	15.2	229
17	The MOBI-Kids Study Protocol: Challenges in Assessing Childhood and Adolescent Exposure to Electromagnetic Fields from Wireless Telecommunication Technologies and Possible Association with Brain Tumor Risk. <i>Frontiers in Public Health</i> , 2014, 2, 124.	1.3	53
18	Analysis of 5-aminolevulinic acid-induced fluorescence in 55 different spinal tumors. <i>Neurosurgical Focus</i> , 2014, 36, E11.	1.0	55

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19	Glioblastoma survival. <i>Current Opinion in Neurology</i> , 2014, 27, 666-674.	1.8	82
20	Atypical teratoid rhabdoid tumor: improved long-term survival with an intensive multimodal therapy and delayed radiotherapy. <i>The Medical University of Vienna Experience 1992-2012. Cancer Medicine</i> , 2014, 3, 91-100.	1.3	99
21	Embryonal tumor with abundant neuropil and true rosettes (ETANTR), ependymoblastoma, and medulloepithelioma share molecular similarity and comprise a single clinicopathological entity. <i>Acta Neuropathologica</i> , 2014, 128, 279-289.	3.9	191
22	5-Aminolevulinic Acid Induced Fluorescence Is a Powerful Intraoperative Marker for Precise Histopathological Grading of Gliomas with Non-Significant Contrast-Enhancement. <i>PLoS ONE</i> , 2013, 8, e76988.	1.1	138
23	Brain tumor epidemiology in Austria and the Austrian Brain Tumor Registry. , 2013, 32, 269-285.		18
24	Strong 5-aminolevulinic acid-induced fluorescence is a novel intraoperative marker for representative tissue samples in stereotactic brain tumor biopsies. <i>Neurosurgical Review</i> , 2012, 35, 381-391.	1.2	86
25	Embryonal tumor with abundant neuropil and true rosettes (ETANTR) with loss of morphological but retained genetic key features during progression. <i>Acta Neuropathologica</i> , 2011, 122, 787-790.	3.9	27
26	5-Aminolevulinic acid is a promising marker for detection of anaplastic foci in diffusely infiltrating gliomas with nonsignificant contrast enhancement. <i>Cancer</i> , 2010, 116, 1545-1552.	2.0	199
27	Incidence of atypical teratoid/rhabdoid tumors in children. <i>Cancer</i> , 2010, 116, 5725-5732.	2.0	126