

Mateusz Szyłberg

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

130
citations

1478505

6
h-index

1281871

11
g-index

21
all docs

21
docs citations

21
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Pre-irradiation tumour volumes defined by MRI and dual time-point FET-PET for the prediction of glioblastoma multiforme recurrence: A prospective study. <i>Radiotherapy and Oncology</i> , 2016, 120, 241-247.	0.6	36
2	The Sum of Tumour-to-Brain Ratios Improves the Accuracy of Diagnosing Gliomas Using 18F-FET PET. <i>PLoS ONE</i> , 2015, 10, e0140917.	2.5	20
3	Whole breast irradiation vs. APBI using multicatheter brachytherapy in early breast cancer – simulation of treatment costs based on phase 3 trial data. <i>Journal of Contemporary Brachytherapy</i> , 2016, 6, 505-511.	0.9	11
4	<p>The impact of adjuvant radiotherapy on molecular prognostic markers in gliomas</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 2215-2224.	2.0	10
5	Evaluation of brain edema formation defined by MRI after LINAC-based stereotactic radiosurgery. <i>Radiotherapy and Oncology</i> , 2017, 51, 137-141.	1.7	9
6	Glioma Biopsy Based on Hybrid Dual Time-Point FET-PET/MRI – A Proof of Concept Study. <i>Frontiers in Neurology</i> , 2021, 12, 634609.	2.4	8
7	High-Grade Gliomas in Children – A Multi-Institutional Polish Study. <i>Cancers</i> , 2021, 13, 2062.	3.7	6
8	Safety and Efficacy of Irradiation Boost Based on 18F-FET-PET in Patients with Newly Diagnosed Glioblastoma. <i>Clinical Cancer Research</i> , 2022, 28, 3011-3020.	7.0	6
9	Relationship between Glioblastoma Dose Volume Parameters Measured by Dual Time Point Fluoroethyltyrosine-PET and Clinical Outcomes. <i>Frontiers in Neurology</i> , 2017, 8, 756.	2.4	5
10	Prognostic value of subventricular zone involvement in relation to tumor volumes defined by fused MRI and O-(2-[18F]fluoroethyl)-L-tyrosine (FET) PET imaging in glioblastoma multiforme. <i>Radiation Oncology</i> , 2019, 14, 37.	2.7	5
11	A Cost-Effectiveness and Quality of Life Analysis of Different Approaches to the Management and Treatment of Localized Prostate Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 103.	2.8	5
12	Large In-mask Motion during Frameless Radiosurgery of a Brain Metastasis. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2018, 79, 341-343.	0.8	4
13	Biomarker concordance between molecular stereotactic biopsy and open surgical specimens in gliomas. <i>Neurologia I Neurochirurgia Polska</i> , 2019, 53, 435-441.	1.2	3
14	Preliminary results of linac-based radiosurgery in arteriovenous malformations and cerebral tumours in the Oncology Centre in Bydgoszcz. <i>Wspolczesna Onkologia</i> , 2013, 1, 29-33.	1.4	1
15	<p>Stereotactic Radiosurgery of Brain Metastasis in Patients with a Poor Prognosis: Effective or Overtreatment?</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 12569-12579.	1.9	1
16	RADI-01. PROGNOSTIC FACTORS OF SHORT SURVIVAL FOR BRAIN METASTASES TREATED WITH SRS WITHOUT WBRT.. <i>Neuro-Oncology Advances</i> , 2019, 1, i21-i22.	0.7	0
17	18F-fluoro-ethyl-tyrosine (18F-FET) uptake kinetics and maximum tumor to brain ratio (TBRmax) as predictors of glioma grade-first experience.. <i>Journal of Clinical Oncology</i> , 2014, 32, e13025-e13025.	1.6	0
18	Impact of stereotactic radiosurgery on first recurrence of glioblastoma. <i>Glioma (Mumbai, India)</i> , 2019, 2, 145.	0.1	0

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19	RADT-07. STEREOTACTIC RADIOSURGERY OF PATIENTS WITH BRAIN METASTASES AND POOR PROGNOSIS. Neuro-Oncology, 2020, 22, ii182-ii183.	1.2	0
20	CTNI-46. A PHASE II TRIAL OF TUMOR TREATING FIELDS (TTFIELDS) CONCOMITANT WITH RADIOSURGERY FOR THE TREATMENT OF RECURRENT, BEVACIZUMAB-NAÄVE GLIOBLASTOMA. Neuro-Oncology, 2020, 22, ii52-ii53.	1.2	0
21	Polish Multi-Institutional Study of Children with Ependymomaâ€™ Clinical Practice Outcomes in the Light of Prospective Trials. Diagnostics, 2021, 11, 2360.	2.6	0