## Paul Windisch

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Stereotactic Radiotherapy after Radical Prostatectomy in Patients with Prostate Cancer in the Adjuvant or Salvage Setting: A Systematic Review. Cancers, 2022, 14, 696.	3.7	14
2	Convolutional Neural Networks to Detect Vestibular Schwannomas on Single MRI Slices: A Feasibility Study. Cancers, 2022, 14, 2069.	3.7	0
3	Machine Learning for the Detection and Segmentation of Benign Tumors of the Central Nervous System: A Systematic Review. Cancers, 2022, 14, 2676.	3.7	7
4	Retrospective Analysis of Emotional Burden and the Need for Support of Patients and Their Informal Caregivers after Palliative Radiation Treatment for Brain Metastases. Current Oncology, 2022, 29, 4235-4244.	2.2	1
5	Robotic Radiosurgery for Persistent Postoperative Acromegaly in Patients with Cavernous Sinus-Invading Pituitary Adenomas—A Multicenter Experience. Cancers, 2021, 13, 537.	3.7	2
6	Image-Guided Robotic Radiosurgery for the Management of Intramedullary Spinal Cord Metastases—A Multicenter Experience. Cancers, 2021, 13, 297.	3.7	5
7	Clinical results of fibroblast activation protein (FAP) specific PET for non-malignant indications: systematic review. EJNMMI Research, 2021, 11, 18.	2.5	33
8	Stereotactic Body Radiotherapy for High-Risk Prostate Cancer: A Systematic Review. Cancers, 2021, 13, 759.	3.7	18
9	Longitudinal Changes of Quality of Life and Hearing Following Radiosurgery for Vestibular Schwannoma. Cancers, 2021, 13, 1315.	3.7	4
10	Convolutional Neural Networks for Classifying Laterality of Vestibular Schwannomas on Single MRI Slices—A Feasibility Study. Diagnostics, 2021, 11, 1676.	2.6	1
11	Impact of Low-Dose Irradiation of the Lung and Heart on Toxicity and Pulmonary Function Parameters after Thoracic Radiotherapy. Cancers, 2021, 13, 22.	3.7	8
12	Assessment of Sodium MRI at 7 Tesla as Predictor of Therapy Response and Survival in Glioblastoma Patients. Frontiers in Neuroscience, 2021, 15, 782516.	2.8	6
13	Glioblastoma initiating cells are sensitive to histone demethylase inhibition due to epigenetic deregulation. International Journal of Cancer, 2020, 146, 1281-1292.	5.1	27
14	Ultra-high-field sodium MRI as biomarker for tumor extent, grade and IDH mutation status in glioma patients. NeuroImage: Clinical, 2020, 28, 102427.	2.7	22
15	Clinical Results of Fibroblast Activation Protein (FAP) Specific PET and Implications for Radiotherapy Planning: Systematic Review. Cancers, 2020, 12, 2629.	3.7	37
16	Implementation of model explainability for a basic brain tumor detection using convolutional neural networks on MRI slices. Neuroradiology, 2020, 62, 1515-1518.	2.2	34
17	Leveraging Advances in Artificial Intelligence to Improve the Quality and Timing of Palliative Care. Cancers, 2020, 12, 1149.	3.7	6
18	Fibroblast Activation Protein (FAP) specific PET for advanced target volume delineation in glioblastoma. Radiotherapy and Oncology, 2020, 150, 159-163.	0.6	47

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19	FAP-specific PET signaling shows a moderately positive correlation with relative CBV and no correlation with ADC in 13 IDH wildtype glioblastomas. European Journal of Radiology, 2020, 127, 109021.	2.6	28
20	IDH-wildtype glioblastomas and grade III/IV IDH-mutant gliomas show elevated tracer uptake in fibroblast activation protein–specific PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2569-2580.	6.4	94
21	Randomized phase II trial reporting overall survival advantage by adding local consolidative therapy to systemic therapy for oligometastatic non-small cell lung cancer: another step forward on the long road of evidence-based medicine for oligometastatic disease. Journal of Thoracic Disease, 2019, 11, S1869-S1873.	1.4	2
22	Carbon Ion Reirradiation for Recurrent Head and Neck Cancer: A Single-Institutional Experience. International Journal of Radiation Oncology Biology Physics, 2019, 105, 803-811.	0.8	40
23	Dose-Limiting Organs at Risk in Carbon Ion Re-Irradiation of Head and Neck Malignancies: An Individual Risk-Benefit Tradeoff. Cancers, 2019, 11, 2016.	3.7	6
24	Intensity Modulated Radiotherapy (IMRT) With Carbon Ion Boost in the Multimodal Treatment of Salivary Duct Carcinoma. Frontiers in Oncology, 2019, 9, 1420.	2.8	9
25	Rare entities in head-and-neck cancer: salvage re-irradiation with carbon ions. Radiation Oncology, 2019, 14, 202.	2.7	6
26	High-resolution FLAIR MRI at 7 Tesla for treatment planning in glioblastoma patients. Radiotherapy and Oncology, 2019, 130, 180-184.	0.6	17
27	Dosimetric Comparison of Proton Radiation Therapy, Volumetric Modulated Arc Therapy, and Three-Dimensional Conformal Radiotherapy Based on Intracranial Tumor Location. Cancers, 2018, 10, 401.	3.7	41