

# Jakob Liermann

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

410  
citations

933447

10  
h-index

752698

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

476  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of <sup>68</sup> Ga-FAPI PET/CT Imaging on the Therapeutic Management of Primary and Recurrent Pancreatic Ductal Adenocarcinomas. <i>Journal of Nuclear Medicine</i> , 2021, 62, 779-786.	5.0	113
2	Cachectic Body Composition and Inflammatory Markers Portend a Poor Prognosis in Patients with Locally Advanced Pancreatic Cancer Treated with Chemoradiation. <i>Cancers</i> , 2019, 11, 1655.	3.7	42
3	<sup>68</sup> Ga-FAPI-PET/CT improves diagnostic staging and radiotherapy planning of adenoid cystic carcinomas – Imaging analysis and histological validation. <i>Radiotherapy and Oncology</i> , 2021, 160, 192-201.	0.6	40
4	Impact of FAPI-PET/CT on Target Volume Definition in Radiation Therapy of Locally Recurrent Pancreatic Cancer. <i>Cancers</i> , 2021, 13, 796.	3.7	32
5	Carbon ion radiotherapy in pancreatic cancer: A review of clinical data. <i>Radiotherapy and Oncology</i> , 2020, 147, 145-150.	0.6	31
6	Magnetic Resonance-Guided Stereotactic Body Radiotherapy of Liver Tumors: Initial Clinical Experience and Patient-Reported Outcomes. <i>Frontiers in Oncology</i> , 2021, 11, 610637.	2.8	31
7	Feasibility of Optical Surface-Guidance for Position Verification and Monitoring of Stereotactic Body Radiotherapy in Deep-Inspiration Breath-Hold. <i>Frontiers in Oncology</i> , 2020, 10, 573279.	2.8	21
8	Chemoradiation in female patients with anal cancer: Patient-reported outcome of acute and chronic side effects. <i>Tumori</i> , 2019, 105, 174-180.	1.1	19
9	Advanced Radiation Techniques in the Treatment of Esthesioneuroblastoma: A 7-Year Single-Institution's Clinical Experience. <i>Cancers</i> , 2018, 10, 457.	3.7	13
10	Carbon ion radiotherapy as definitive treatment in non-metastasized pancreatic cancer: study protocol of the prospective phase II PACK-study. <i>BMC Cancer</i> , 2020, 20, 947.	2.6	12
11	Stereotactic Radiosurgery With Concurrent Immunotherapy in Melanoma Brain Metastases Is Feasible and Effective. <i>Frontiers in Oncology</i> , 2020, 10, 592796.	2.8	10
12	Stereotactic body radiotherapy of lymph node metastases under MR-guidance: First clinical results and patient-reported outcomes. <i>Strahlentherapie Und Onkologie</i> , 2022, 198, 56-65.	2.0	8
13	Phytotherapeutics oridonin and ponocidin show additive effects combined with irradiation in pancreatic cancer <i>in vitro</i> . <i>Radiology and Oncology</i> , 2017, 51, 407-414.	1.7	7
14	Rare entities in head-and-neck cancer: salvage re-irradiation with carbon ions. <i>Radiation Oncology</i> , 2019, 14, 202.	2.7	6
15	Cetuximab, gemcitabine and radiotherapy in locally advanced pancreatic cancer: Long-term results of the randomized controlled phase II PARC trial. <i>Clinical and Translational Radiation Oncology</i> , 2022, 34, 15-22.	1.7	6
16	Spot-scanning hadron arc (SHArc) therapy: A proof of concept using single- and multi-ion strategies with helium, carbon, oxygen, and neon ions. <i>Medical Physics</i> , 2022, 49, 6082-6097.	3.0	6
17	Effectiveness of Carbon Ion Radiation in Locally Advanced Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 708884.	2.8	5
18	Carbon ion radiotherapy as definitive treatment in locally recurrent pancreatic cancer. <i>Strahlentherapie Und Onkologie</i> , 2021, , 1.	2.0	5

#	ARTICLE	IF	CITATIONS
19	Overcoming radioresistance in WiDr cells with heavy ion irradiation and radiosensitization by 2-deoxyglucose with photon irradiation. <i>Clinical and Translational Radiation Oncology</i> , 2019, 19, 52-58.	1.7	1
20	Radiographic Response of Vessel Involvement and Resectability After Neoadjuvant Chemoradiation in Patients With Locally Advanced Pancreatic Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2020, 43, 776-783.	1.3	1
21	Digital Staging of Hepatic Hemangiomas Reveals Spatial Heterogeneity in Endothelial Cell Composition and Vascular Senescence. <i>Journal of Histochemistry and Cytochemistry</i> , 2022, 70, 531-541.	2.5	1
22	Subclassification of human hepatic hemangiomas reveals cellular and functional heterogeneity. <i>Zeitschrift Fur Gastroenterologie</i> , 2022, 60, .	0.5	0