

Matthias G Hautmann

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

647
citations

759233

12
h-index

642732

23
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37
all docs

37
docs citations

37
times ranked

924
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat Shock Protein 70 (Hsp70) Peptide Activated Natural Killer (NK) Cells for the Treatment of Patients with Non-Small Cell Lung Cancer (NSCLC) after Radiochemotherapy (RCTx) – From Preclinical Studies to a Clinical Phase II Trial. <i>Frontiers in Immunology</i> , 2015, 6, 162.	4.8	87
2	Tumor-Induced Osteomalacia: an Up-to-Date Review. <i>Current Rheumatology Reports</i> , 2015, 17, 512.	4.7	76
3	Positive frozen section margins predict local recurrence in R0-resected squamous cell carcinoma of the head and neck. <i>Oral Oncology</i> , 2016, 55, 17-23.	1.5	61
4	Safety and efficacy of single cycle induction treatment with cisplatin/docetaxel/durvalumab/tremelimumab in locally advanced HNSCC: first results of CheckRad-CD8. , 2020, 8, e001378.		51
5	Targeted Natural Killer Cell–Based Adoptive Immunotherapy for the Treatment of Patients with NSCLC after Radiochemotherapy: A Randomized Phase II Clinical Trial. <i>Clinical Cancer Research</i> , 2020, 26, 5368-5379.	7.0	42
6	Randomized phase-III-trial of concurrent chemoradiation for locally advanced head and neck cancer comparing dose reduced radiotherapy with paclitaxel/cisplatin to standard radiotherapy with fluorouracil/cisplatin: The PacCis-trial. <i>Radiotherapy and Oncology</i> , 2020, 144, 209-217.	0.6	30
7	Biological predictors of radiosensitivity in head and neck squamous cell carcinoma. <i>Clinical Oral Investigations</i> , 2018, 22, 189-200.	3.0	29
8	AKT and MET signalling mediates antiapoptotic radioresistance in head neck cancer cell lines. <i>Oral Oncology</i> , 2015, 51, 158-163.	1.5	25
9	Induction chemoimmunotherapy followed by CD8+ immune cell-based patient selection for chemotherapy-free radioimmunotherapy in locally advanced head and neck cancer. , 2022, 10, e003747.		23
10	Tumor-Induced Osteomalacia: Increased Level of FGF-23 in a Patient with a Phosphaturic Mesenchymal Tumor at the Tibia Expressing Periostin. <i>Case Reports in Endocrinology</i> , 2014, 2014, 1-7.	0.4	21
11	Randomized multicenter follow-up trial on the effect of radiotherapy on painful heel spur (plantar) Tj ETQq1 1 0.784314 rgBT /Overlook months™ follow-up. <i>Radiation Oncology</i> , 2015, 10, 174.	2.7	18
12	Radiotherapy of painful heel spur with two fractionation regimens. <i>Strahlentherapie Und Onkologie</i> , 2017, 193, 483-490.	2.0	16
13	Addition of chemotherapy to hyperfractionated radiotherapy in advanced head and neck cancer – a meta-analysis. <i>Strahlentherapie Und Onkologie</i> , 2019, 195, 1041-1049.	2.0	16
14	Re-irradiating spinal column metastases using IMRT and VMAT with and without flattening filter - a treatment planning study. <i>Radiation Oncology</i> , 2016, 11, 33.	2.7	13
15	Radiotherapy of epicondylitis humeri. <i>Strahlentherapie Und Onkologie</i> , 2019, 195, 343-351.	2.0	13
16	Radiotherapy for osteoarthritis – an analysis of 295 joints treated with a linear accelerator. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 715-724.	2.0	12
17	Implementation of Double Immune Checkpoint Blockade Increases Response Rate to Induction Chemotherapy in Head and Neck Cancer. <i>Cancers</i> , 2021, 13, 1959.	3.7	11
18	Simultaneous integrated boost therapy of carcinoma of the hypopharynx/larynx with and without flattening filter - a treatment planning and dosimetry study. <i>Radiation Oncology</i> , 2017, 12, 114.	2.7	10

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19	Routine restaging after primary non-surgical treatment of laryngeal squamous cell carcinoma—a review. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 167-176.	2.0	10
20	Infiltrating immune cells are associated with radiosensitivity and favorable survival in head and neck cancer treated with definitive radiotherapy. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, 612-620.	0.4	10
21	Re-irradiation for osteoarthritis—a retrospective analysis of 217 joints. <i>Strahlentherapie Und Onkologie</i> , 2019, 195, 1060-1067.	2.0	9
22	Is low dose radiotherapy an effective treatment for Baker’s cyst?. <i>Strahlentherapie Und Onkologie</i> , 2019, 195, 69-76.	2.0	9
23	Total nodal irradiation in patients with severe treatment-refractory chronic graft-versus-host disease after allogeneic stem cell transplantation: Response rates and immunomodulatory effects. <i>Radiotherapy and Oncology</i> , 2015, 116, 287-293.	0.6	6
24	Hyperfractionated accelerated radiation therapy plus cetuximab plus cisplatin chemotherapy in locally advanced inoperable squamous cell carcinoma of the head and neck. <i>Strahlentherapie Und Onkologie</i> , 2017, 193, 733-741.	2.0	6
25	Radiotherapy for osteoarthritis of the ankle and tarsal joints—a analysis of 66 joints. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 569-575.	2.0	6
26	A Prospective Real-World Multi-Center Study to Evaluate Progression-Free and Overall Survival of Radiotherapy with Cetuximab and Platinum-Based Chemotherapy with Cetuximab in Locally Recurrent Head and Neck Cancer. <i>Cancers</i> , 2021, 13, 3413.	3.7	6
27	ArthroRad trial: multicentric prospective and randomized single-blinded trial on the effect of low-dose radiotherapy for painful osteoarthritis depending on the dose—results after 3 months follow-up. <i>Strahlentherapie Und Onkologie</i> , 2021, , 1.	2.0	6
28	Re-irradiation of spinal column metastases by IMRT: impact of setup errors on the dose distribution. <i>Radiation Oncology</i> , 2013, 8, 269.	2.7	5
29	Re-irradiation for humeral epicondylitis. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 262-269.	2.0	5
30	Randomised phase-III-trial of concurrent chemoradiation (CRT) for locally advanced head and neck cancer (stage III-IVB): Comparing dose reduced radiotherapy (63,6 Gy) with paclitaxel/cisplatin to standard radiotherapy (70,6 Gy) with fluorouracil/cisplatin. <i>Journal of Clinical Oncology</i> , 2017, 35, 6016-6016.	1.6	5
31	A multicenter phase II trial of the combination cisplatin/ docetaxel/durvalumab/tremelimumab as single-cycle induction treatment in locally advanced HNSCC (CheckRad-CD8 trial). <i>Journal of Clinical Oncology</i> , 2020, 38, 6519-6519.	1.6	3
32	Radiotherapy of Lymphatic Fistulas after Vascular Surgery in the Groin. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 949-958.	0.8	2
33	Comparison of Standard to Split-Dose TPF Induction Chemotherapy followed by Bio-radiation for LASCC of the Head and Neck: Results of the ICRAT randomized Phase II Study. <i>Journal of Clinical Oncology</i> , 2015, 33, e17042-e17042.	1.6	2
34	Pathologic response after induction chemo-immunotherapy with single or double immune checkpoint inhibition in locally advanced head and neck squamous cell carcinoma (HNSCC): Expansion cohorts of the CheckRad-CD8 trial. <i>Journal of Clinical Oncology</i> , 2022, 40, 6064-6064.	1.6	2
35	Reduction of Elective Radiotherapy Treatment Volume in Definitive Treatment of Locally Advanced Head and Neck Cancer—Comparison of a Prospective Trial with a Revised Simulated Contouring Approach. <i>Journal of Clinical Medicine</i> , 2021, 10, 4653.	2.4	1