

Francesco Cuccia

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

742
citations

516561

16
h-index

610775

24
g-index

55
all docs

55
docs citations

55
times ranked

800
citing authors

#	ARTICLE	IF	CITATIONS
1	1.5T MR-guided and daily adapted SBRT for prostate cancer: feasibility, preliminary clinical tolerability, quality of life and patient-reported outcomes during treatment. <i>Radiation Oncology</i> , 2020, 15, 69.	1.2	94
2	Metastasis-directed Therapy (SBRT) Guided by PET-CT 18F-CHOLINE Versus PET-CT 68Ga-PSMA in Castration-sensitive Oligorecurrent Prostate Cancer: A Comparative Analysis of Effectiveness. <i>Clinical Genitourinary Cancer</i> , 2021, 19, 230-236.	0.9	53
3	Daily dosimetric variation between image-guided volumetric modulated arc radiotherapy and MR-guided daily adaptive radiotherapy for prostate cancer stereotactic body radiotherapy. <i>Acta Oncologica</i> , 2021, 60, 215-221.	0.8	31
4	Impact of hydrogel peri-rectal spacer insertion on prostate gland intra-fraction motion during 1.5T MR-guided stereotactic body radiotherapy. <i>Radiation Oncology</i> , 2020, 15, 178.	1.2	30
5	Rectal spacer hydrogel in 1.5T MR-guided and daily adapted SBRT for prostate cancer: dosimetric analysis and preliminary patient-reported outcomes. <i>British Journal of Radiology</i> , 2021, 94, 20200848.	1.0	28
6	Patient positioning and immobilization procedures for hybrid MR-Linac systems. <i>Radiation Oncology</i> , 2021, 16, 183.	1.2	26
7	Prognostic value of two geriatric screening tools in a cohort of older patients with early stage Non-Small Cell Lung Cancer treated with hypofractionated stereotactic radiotherapy. <i>Journal of Geriatric Oncology</i> , 2020, 11, 475-481.	0.5	25
8	Feasibility and safety of 1.5T MR-guided and daily adapted abdominal-pelvic SBRT for elderly cancer patients: geriatric assessment tools and preliminary patient-reported outcomes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 2379-2397.	1.2	25
9	Current radiotherapy techniques in NSCLC: challenges and potential solutions. <i>Expert Review of Anticancer Therapy</i> , 2020, 20, 387-402.	1.1	24
10	Disease course of lung oligometastatic colorectal cancer treated with stereotactic body radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 813-820.	1.0	22
11	Stereotactic body radiotherapy (SBRT) can delay polymetastatic conversion in patients affected by liver oligometastases. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 2351-2358.	1.2	21
12	MR-Guided Hypofractionated Radiotherapy: Current Emerging Data and Promising Perspectives for Localized Prostate Cancer. <i>Cancers</i> , 2021, 13, 1791.	1.7	21
13	New metabolic tracers for detectable PSA levels in the post-prostatectomy setting: is the era of melting glaciers upcoming?. <i>Translational Andrology and Urology</i> , 2019, 8, S538-S541.	0.6	19
14	Adaptive SBRT by 1.5T MR-linac for prostate cancer: On the accuracy of dose delivery in view of the prolonged session time. <i>Physica Medica</i> , 2020, 80, 34-41.	0.4	19
15	Stereotactic body radiotherapy for oligometastatic castration sensitive prostate cancer using 1.5T MRI-Linac: preliminary data on feasibility and acute patient-reported outcomes. <i>Radiologia Medica</i> , 2021, 126, 989-997.	4.7	19
16	Hypo-fractionated stereotactic radiation therapy for lung malignancies by means of helical tomotherapy: report of feasibility by a single-center experience. <i>Radiologia Medica</i> , 2018, 123, 406-414.	4.7	17
17	Outcome and Toxicity of Carbon Ion Radiotherapy for Axial Bone and Soft Tissue Sarcomas. <i>Anticancer Research</i> , 2020, 40, 2853-2859.	0.5	17
18	Hypofractionated postoperative helical tomotherapy in prostate cancer: a mono-institutional report of toxicity and clinical outcomes. <i>Cancer Management and Research</i> , 2018, Volume 10, 5053-5060.	0.9	16

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19	Automated Planning for Prostate Stereotactic Body Radiation Therapy on the 1.5 T MR-Linac. <i>Advances in Radiation Oncology</i> , 2022, 7, 100865.	0.6	16
20	Helical Tomotherapy® is a Safe and Feasible Technique for Total Scalp Irradiation. <i>Rare Tumors</i> , 2017, 9, 7-8.	0.3	15
21	Linac-based SBRT as a feasible salvage option for local recurrences in previously irradiated prostate cancer. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 628-636.	1.0	15
22	Mitigation on bowel loops daily variations by 1.5-T MR-guided daily-adaptive SBRT for abdomino-pelvic lymph-nodal oligometastases. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 3269-3277.	1.2	15
23	Re-irradiation With Carbon Ion Radiotherapy for Pelvic Rectal Cancer Recurrences in Patients Previously Irradiated to the Pelvis. <i>In Vivo</i> , 2020, 34, 1547-1553.	0.6	14
24	Acute and late toxicity and preliminary outcomes report of moderately hypofractionated helical tomotherapy for localized prostate cancer: a mono-institutional analysis. <i>Radiologia Medica</i> , 2020, 125, 220-227.	4.7	12
25	Prostate re-irradiation: current concerns and future perspectives. <i>Expert Review of Anticancer Therapy</i> , 2020, 20, 947-956.	1.1	11
26	1.5T MR-Guided Daily Adaptive Stereotactic Body Radiotherapy for Prostate Re-Irradiation: A Preliminary Report of Toxicity and Clinical Outcomes. <i>Frontiers in Oncology</i> , 2022, 12, 858740.	1.3	11
27	Long-term disease outcome and volume-based decision strategy in a large cohort of multiple brain metastases treated with a mono-isocentric linac-based Stereotactic Radiosurgery technique. <i>Clinical and Translational Oncology</i> , 2021, 23, 1561-1570.	1.2	10
28	PROLAPSE: survey about local prostate cancer relapse salvage treatment with external beam re-irradiation: results of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 2311-2317.	1.2	9
29	Stereotactic body radiation therapy for adrenal gland metastases: outcome and predictive factors from a multicenter analysis. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 511-518.	1.7	9
30	Moderate hypofractionated helical tomotherapy for localized prostate cancer: preliminary report of an observational prospective study. <i>Tumori</i> , 2019, 105, 516-523.	0.6	8
31	A Case Report of Adult Pineoblastoma Occurring in a Pregnant Woman. <i>Anticancer Research</i> , 2019, 39, 2627-2631.	0.5	8
32	Moderate hypofractionated helical tomotherapy for prostate cancer in a cohort of older patients: a mono-institutional report of toxicity and clinical outcomes. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 747-753.	1.4	8
33	Post-HIFU locally relapsed prostate cancer: high-dose salvage radiotherapy guided by molecular imaging. <i>Radiologia Medica</i> , 2020, 125, 491-499.	4.7	8
34	SBRT for elderly oligometastatic patients as a feasible, safe and effective treatment opportunity. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 475-481.	1.7	8
35	Reduction of inter-observer differences in the delineation of the target in spinal metastases SBRT using an automatic contouring dedicated system. <i>Radiation Oncology</i> , 2021, 16, 197.	1.2	6
36	Dose-escalated pelvic radiotherapy for prostate cancer in definitive or postoperative setting. <i>Radiologia Medica</i> , 2021, , 1.	4.7	6

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37	Stereotactic body radiotherapy (SBRT) and concomitant systemic therapy in oligoprogressive breast cancer patients. <i>Clinical and Experimental Metastasis</i> , 2022, 39, 581-588.	1.7	6
38	Reply to Ghaffari et al. in regard to Cuccia et al.: impact of hydrogel peri-rectal spacer insertion on prostate gland intra-fraction motion during 1.5T MR-guided stereotactic body radiotherapy. <i>Radiation Oncology</i> , 2020, 15, 213.	1.2	5
39	The role of radiotherapy in patients with solid tumours after solid organ transplantation: a systematic review. <i>Lancet Oncology</i> , The, 2021, 22, e93-e104.	5.1	4
40	Cutaneous soft tissue sarcomas: survival-related factors. <i>Archives of Dermatological Research</i> , 2021, , 1.	1.1	4
41	PSMA-guided metastases directed therapy for bone castration sensitive oligometastatic prostate cancer: a multi-institutional study. <i>Clinical and Experimental Metastasis</i> , 2022, 39, 443.	1.7	4
42	Salvage Re-irradiation Options in Adult Medulloblastoma: A Case Report and Review of the Literature. <i>In Vivo</i> , 2020, 34, 1283-1288.	0.6	3
43	In reply to Fiorino et al.: The central role of the radiation oncologist in the multidisciplinary & multiprofessional model of modern radiation therapy. <i>Radiotherapy and Oncology</i> , 2021, 155, e20-e21.	0.3	3
44	Impact of hydrogel peri-rectal spacer insertion on seminal vesicles intrafraction motion during 1.5T-MRI-guided adaptive stereotactic body radiotherapy for localized prostate cancer. <i>British Journal of Radiology</i> , 2021, 94, 20210521.	1.0	3
45	Postoperative moderately hypofractionated radiotherapy in prostate cancer: a mono-institutional propensity-score-matching analysis between adjuvant and early-salvage radiotherapy. <i>Radiologia Medica</i> , 2022, , 1.	4.7	3
46	Stereotactic body radiotherapy for pulmonary oligometastases: a monoinstitutional analysis of clinical outcomes and potential prognostic factors. <i>Strahlentherapie Und Onkologie</i> , 2022, 198, 934-939.	1.0	3
47	Transitional cell carcinoma of endometrium: a case report of rare pure form. <i>Journal of Contemporary Brachytherapy</i> , 2018, 10, 483-485.	0.4	2
48	Reply to: The course of lung oligometastatic colorectal cancer may be a reflection of selection for treatment rather than an effect of stereotactic body radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 76-78.	1.0	2
49	Post-operative hypofractionated radiotherapy for prostate cancer: a mono-institutional analysis of toxicity and clinical outcomes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 89-95.	1.2	2
50	The use of SBRT in the management of oligometastatic gynecological cancer: report of promising results in terms of tolerability and clinical outcomes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 3613-3618.	1.2	1
51	Safety and efficacy of salvage high-dose rate brachytherapy for prostate-bed recurrences following radical prostatectomy and external beam radiotherapy. <i>International Urology and Nephrology</i> , 2022, 54, 1031.	0.6	1
52	Honey Against Radiation-induced Oral Mucositis in Head and Neck Cancer Patients. An Umbrella Review of Systematic Reviews and Meta- Analyses of the Literature. <i>Reviews on Recent Clinical Trials</i> , 2021, 15, 360-369.	0.4	0
53	Metastasis Directed Therapy and/or Systemic Therapy in Hormone-naive Oligometastatic Prostate Cancer Patient: an Emerging Dilemma. <i>Journal of Medical & Radiation Oncology</i> , 2021, 1, 139-144.	0.0	0