

Isacco Desideri

List of Publications by Year in descending order

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Version: 2024-02-01

212
papers

2,403
citations

236833

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docs citations

252
times ranked

3471
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient-Reported Outcomes After Swallowing (SWOARs)-Sparing IMRT in Head and Neck Cancers: Primary Results from a Prospective Study Endorsed by the Head and Neck Study Group (HNSG) of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Dysphagia</i> , 2023, 38, 159-170.	1.0	2
2	Acupuncture for radiation-induced toxicity in head and neck squamous cell carcinoma: a systematic review based on PICO criteria. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 2083-2097.	0.8	5
3	The role of feature-based radiomics for predicting response and radiation injury after stereotactic radiation therapy for brain metastases: A critical review by the Young Group of the Italian Association of Radiotherapy and Clinical Oncology (yAIRO). <i>Translational Oncology</i> , 2022, 15, 101275.	1.7	7
4	Stereotactic Re-irradiation in Recurrent Prostate Cancer after Previous Postoperative or Definitive Radiotherapy: Long-term Results after a Median Follow-up of 4 Years. <i>Clinical Oncology</i> , 2022, 34, 50-56.	0.6	7
5	The impact of modern radiotherapy on long-term cardiac sequelae in breast cancer survivor: a focus on deep inspiration breath-hold (DIBH) technique. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 409-417.	1.2	8
6	Clinical validation of an automatic atlas-based segmentation tool for male pelvis CT images. <i>Journal of Applied Clinical Medical Physics</i> , 2022, 23, e13507.	0.8	8
7	Durvalumab with cetuximab and radiotherapy for locally advanced squamous cell carcinoma of the head and neck: A phase 1/2 trial. <i>Radiotherapy and Oncology</i> , 2022, 169, 64-70.	0.3	3
8	Stereotactic or conventional radiotherapy for macroscopic prostate bed recurrence: a propensity score analysis. <i>Radiologia Medica</i> , 2022, 127, 449-457.	4.7	11
9	Development of a prognostic model of overall survival in oropharyngeal cancer from real-world data: PRO.M.E.THE.O.. <i>Acta Otorhinolaryngologica Italica</i> , 2022, , 1-10.	0.7	0
10	Estimating survival after salvage surgery for recurrent salivary gland cancers: Systematic review. <i>Head and Neck</i> , 2022, 44, 1961-1975.	0.9	3
11	Prospective assessment of AR splice variant and multi-biomarker expression on circulating tumor cells of mCRPC patients undergoing androgen receptor targeted agents: interim analysis of PRIMERA trial (NCT04188275). , 2022, 39, .		2
12	Use of an alfa-lipoic, Methylsulfonylmethane, Boswellia serrata and Bromelain dietary supplement (OPERA®) for aromatase inhibitors-related arthralgia management (AIA): a prospective phase II trial (NCT04161833). , 2022, 39, .		1
13	Study protocol and preliminary results from a mono-centric cohort within a trial testing stereotactic body radiotherapy and abiraterone (ARTO-NCT03449719). <i>Radiologia Medica</i> , 2022, 127, 912-918.	4.7	5
14	Exclusive endocrine therapy or partial breast irradiation for women aged ≥70 years with luminal A-like early stage breast cancer (NCT04134598 "EUROPA"): Proof of concept of a randomized controlled trial comparing health related quality of life by patient reported outcome measures. <i>Journal of Geriatric Oncology</i> , 2021, 12, 182-189.	0.5	42
15	Impact of COVID-19 on patient-doctor interaction in a complex radiation therapy facility. <i>Supportive Care in Cancer</i> , 2021, 29, 2931-2937.	1.0	17
16	Local treatment for relapsing glioblastoma: A decision-making tree for choosing between reirradiation and second surgery. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 157, 103184.	2.0	11
17	Regorafenib in glioblastoma recurrence: A case report. <i>Cancer Treatment and Research Communications</i> , 2021, 26, 100263.	0.7	10
18	Integrating stereotactic body radiation therapy (SBRT) and systemic treatments in oligoprogressive prostate cancer: new evidence from the literature. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 227-230.	1.7	5

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19	ARTO trial (NCT03449719), a randomized phase II trial enrolling oligometastatic castration-resistant prostate cancer patients treated with first-line abiraterone acetate with or without stereotactic body radiation therapy: Preliminary results comprehensive of biochemical outcomes and circulating tumor cells analysis.. <i>Journal of Clinical Oncology</i> , 2021, 39, 118-118.	0.8	5
20	Impact of COVID-19 on workload burden of a complex radiotherapy facility. <i>Radiologia Medica</i> , 2021, 126, 717-721.	4.7	18
21	COVID-19 and radiotherapy: impact on work and personal life of Lombardy residents during first lockdown, survey endorsed by AIRO Young. <i>Tumori</i> , 2021, , 030089162110008.	0.6	3
22	Validation of a secondary dose check tool against Monte Carlo and analytical clinical dose calculation algorithms in VMAT. <i>Journal of Applied Clinical Medical Physics</i> , 2021, 22, 52-62.	0.8	10
23	Is there a worthwhile value in personalizing radiation therapy for breast cancer patients? Time for a new paradigm in the older adult population. <i>Expert Review of Precision Medicine and Drug Development</i> , 2021, 6, 157-160.	0.4	0
24	Radiation treatment for adult rare cancers: Oldest and newest indication. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 159, 103228.	2.0	2
25	Treatment patterns in older patients with locally advanced head and neck squamous cell carcinoma: Results from an EORTC led survey. <i>Journal of Geriatric Oncology</i> , 2021, 12, 1261-1265.	0.5	4
26	Endocrine-related adverse events in a large series of cancer patients treated with anti-PD1 therapy. <i>Endocrine</i> , 2021, 74, 172-179.	1.1	19
27	The impact of modern radiotherapy on radiation-induced late sequelae: Focus on early-stage mediastinal classical Hodgkin Lymphoma. A critical review by the Young Group of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Critical Reviews in Oncology/Hematology</i> , 2021, 161, 103326.	2.0	8
28	Bevacizumab in recurrent high-grade glioma: a single institution retrospective analysis on 92 patients. <i>Radiologia Medica</i> , 2021, 126, 1249-1254.	4.7	20
29	ESTRO vision 2030: the young Italian Association of Radiotherapy and Clinical Oncology (yAIRO) commitment statement. <i>Radiologia Medica</i> , 2021, 126, 1374-1376.	4.7	10
30	Radiomics in the Setting of Neoadjuvant Radiotherapy: A New Approach for Tailored Treatment. <i>Cancers</i> , 2021, 13, 3590.	1.7	21
31	Prospective assessment of AR splice variant and PSMA detection on circulating tumor cells of mCRPC patients: preliminary analysis of patients enrolled in PRIMERA trial (NCT04188275). <i>Clinical and Experimental Metastasis</i> , 2021, 38, 451-458.	1.7	4
32	Is Panoramic Radiography Really a Key Examination before Chemo-Radiotherapy Treatment for Oropharyngeal Cancer?. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7965.	1.3	0
33	Palliative radiotherapy in older adults with head and neck squamous cell carcinoma: A systematic review. <i>Oral Oncology</i> , 2021, 119, 105355.	0.8	4
34	Charlson comorbidity index and G8 in older old adult (≥80 years) hepatocellular carcinoma patients treated with stereotactic body radiotherapy. <i>Journal of Geriatric Oncology</i> , 2021, 12, 1100-1103.	0.5	3
35	May Different Treatment Volumes and Technical Approaches Have an Impact on Second Malignancies Risk?. <i>Journal of Clinical Oncology</i> , 2021, 39, JCO.21.01790.	0.8	1
36	Clinical outcomes and secondary glaucoma after gamma-knife radiosurgery and Ruthenium-106 brachytherapy for uveal melanoma: a single institution experience. <i>Melanoma Research</i> , 2021, 31, 38-48.	0.6	6

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37	Delta radiomics: a systematic review. <i>Radiologia Medica</i> , 2021, 126, 1571-1583.	4.7	102
38	Endocrine toxicity in cancer patients treated with nivolumab or pembrolizumab: results of a large multicentre study. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 337-345.	1.8	33
39	Distinct HR expression patterns significantly affect the clinical behavior of metastatic HER2+ breast cancer and degree of benefit from novel anti-HER2 agents in the real world setting. <i>International Journal of Cancer</i> , 2020, 146, 1917-1929.	2.3	4
40	Local Treatment of the Axilla in Early Breast Cancer: So Many Questions, Still Few Answers. <i>Clinical Oncology</i> , 2020, 32, e37-e38.	0.6	9
41	Analysis of skin dose distribution for the prediction of severe radiation dermatitis in head and neck squamous cell carcinoma patients treated with concurrent chemo-radiotherapy. <i>Head and Neck</i> , 2020, 42, 244-253.	0.9	7
42	Hypofractionated whole breast irradiation after conservative surgery for patients aged less than 60 years: a multi-centre comparative study. <i>Acta Oncologica</i> , 2020, 59, 188-195.	0.8	8
43	Biomarkers in wound drainage fluids of head and neck squamous cell carcinoma patients receiving neck dissection: A pilot study. <i>Clinical and Translational Radiation Oncology</i> , 2020, 23, 60-64.	0.9	1
44	Safety of pre-pectoral breast reconstruction followed by post mastectomy radiotherapy. <i>European Journal of Cancer</i> , 2020, 138, S10.	1.3	0
45	Application of Radiomics for the Prediction of Radiation-Induced Toxicity in the IMRT Era: Current State-of-the-Art. <i>Frontiers in Oncology</i> , 2020, 10, 1708.	1.3	30
46	Accelerated Partial-Breast Irradiation Compared With Whole-Breast Irradiation for Early Breast Cancer: Long-Term Results of the Randomized Phase III APBI-IMRT-Florence Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 4175-4183.	0.8	247
47	Comparison Between Accelerated Partial Breast Irradiation and Whole Breast Irradiation: APBI IMRT Florence Retrospective Analysis of Subjective, Objective and Patient-reported Cosmetic Outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, S153.	0.4	0
48	671P Prospective assessment of AR splice variant and PSMA detection on circulating tumour cells of mCRPC patients: Preliminary results of PRIMERA trial (NCT04188275). <i>Annals of Oncology</i> , 2020, 31, S538-S539.	0.6	0
49	Methodological approach to create an atlas using a commercial auto-contouring software. <i>Journal of Applied Clinical Medical Physics</i> , 2020, 21, 219-230.	0.8	8
50	978TiP Durvalumab with cetuximab and radiotherapy for locally advanced squamous cell carcinoma of the head and neck: A phase I/II trial. <i>Annals of Oncology</i> , 2020, 31, S686.	0.6	0
51	Combined Use of a Transmission Detector and an EPID-Based In Vivo Dose Monitoring System in External Beam Whole Breast Irradiation: A Study with an Anthropomorphic Female Phantom. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7611.	1.3	4
52	Re-irradiation for oligoprogression under Nivolumab in recurrent head and neck squamous cell carcinoma: A case report. <i>Clinical and Translational Radiation Oncology</i> , 2020, 23, 16-19.	0.9	6
53	1029 Anthracycline and trastuzumab-induced subclinical cardiac damage and its prevention in the SAFE trial. Myocardial strain imaging and 3D echo interim analysis data. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, .	0.5	0
54	Cyclin-Dependent Kinase 4/6 Inhibitors Combined With Radiotherapy for Patients With Metastatic Breast Cancer. <i>Clinical Breast Cancer</i> , 2020, 20, 495-502.	1.1	23

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55	Caring for older patients with cancer during the COVID-19 pandemic: A Young International Society of Geriatric Oncology (SIOG) global perspective. <i>Journal of Geriatric Oncology</i> , 2020, 11, 1175-1181.	0.5	25
56	In reply to Egger et al.: Lack of benefit from adjuvant postoperative radiotherapy and issues raised about upfront management of high- and very-high-risk prostate cancer patients. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2020, 64, 595-596.	0.9	0
57	T1 Glottic Cancer: Does Anterior Commissure Involvement Worsen Prognosis?. <i>Cancers</i> , 2020, 12, 1485.	1.7	8
58	Cetuximab and Radiation Therapy Versus Cisplatin and Radiation Therapy for Locally Advanced Head and Neck Cancer: Long-Term Survival and Toxicity Outcomes of a Randomized Phase 2 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 469-477.	0.4	17
59	Stereotactic reirradiation for local failure of brain metastases following previous radiosurgery: Systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 153, 103043.	2.0	17
60	Volume de-escalation in radiation therapy: state of the art and new perspectives. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 909-924.	1.2	18
61	Perspectives on geriatric oncology research presented at the 2019 San Antonio Breast Cancer Symposium. <i>Journal of Geriatric Oncology</i> , 2020, 11, 740-744.	0.5	0
62	Chest wall resection and reconstruction for lung cancer: surgical techniques and example of integrated multimodality approach. <i>Journal of Thoracic Disease</i> , 2020, 12, 22-30.	0.6	9
63	Thermal Ablation versus SBRT in liver tumours: pros and cons. <i>Medical Oncology</i> , 2020, 37, 52.	1.2	10
64	PAIDEIA: pacemaker and implanted cardioverter defibrillator management in radiation therapy—a survey by the Young Group of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Radiologia Medica</i> , 2020, 125, 329-335.	4.7	2
65	Artificial Intelligence in radiotherapy: state of the art and future directions. <i>Medical Oncology</i> , 2020, 37, 50.	1.2	34
66	Dosimetric Predictors of Acute and Chronic Alopecia in Primary Brain Cancer Patients Treated With Volumetric Modulated Arc Therapy. <i>Frontiers in Oncology</i> , 2020, 10, 467.	1.3	8
67	Outcome and prognostic factors for older patients undergoing radiosurgery for brain metastases. <i>Journal of Geriatric Oncology</i> , 2020, 11, 1103-1107.	0.5	1
68	Abstract GS4-06: Accelerated partial breast or whole breast irradiation after breast conservation surgery for patients with early breast cancer: 10-year follow up results of the APBI IMRT Florence randomized phase 3 trial. <i>Cancer Research</i> , 2020, 80, GS4-06-GS4-06.	0.4	12
69	Impact of metastases directed radiation therapy on CDK4/6 inhibitors dose reduction and treatment discontinuation for metastatic HR+/HER2- breast cancer (MBC).. <i>Journal of Clinical Oncology</i> , 2020, 38, 562-562.	0.8	5
70	The impact of age on early breast cancer after breast conserving therapy: Results of a subanalysis from the accelerated partial breast irradiation IMRT Florence trial.. <i>Journal of Clinical Oncology</i> , 2020, 38, 566-566.	0.8	4
71	Preliminary results of a prospective assessment of androgen receptor splice variants in mCRPC patients undergoing androgen receptor targeted agents.. <i>Journal of Clinical Oncology</i> , 2020, 38, 246-246.	0.8	3
72	Recent advances in de-intensification of radiotherapy in elderly cancer patients. <i>F1000Research</i> , 2020, 9, 447.	0.8	5

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73	Sternal resection and reconstruction using vicryl mesh, omentum and skin graft. <i>Asvide</i> , 2020, 7, 6-6.	0.0	0
74	Does a 6-point scale approach to post-treatment 18F-FDG PET-CT allow to improve response assessment in head and neck squamous cell carcinoma? A multicenter study. <i>European Journal of Hybrid Imaging</i> , 2020, 4, 8.	0.6	4
75	Results of a survey on elderly head and neck cancer patients on behalf of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Acta Otorhinolaryngologica Italica</i> , 2020, 40, 405-409.	0.7	4
76	En bloc chest wall resection and right upper lobectomy through postero-lateral thoracotomy. <i>Asvide</i> , 2020, 7, 5-5.	0.0	0
77	Abstract P5-14-24: Interim analysis of the SAFE trial (NCT2236806): A randomized phase 3 study evaluating a cardiovascular disease prevention strategy using beta-blockers and/or ACE inhibitors in non-metastatic breast cancer patients treated with anthracyclines. , 2020, , .		0
78	Use of an alfa-lipoic, Methylsulfonylmethane, Boswellia serrata and Bromelain dietary supplement for Aromatase Inhibitors-related Arthralgia Management (AIA): A prospective phase II trial (NCT04161833). <i>European Journal of Cancer</i> , 2020, 138, S53.	1.3	0
79	Cyclin-dependent kinase 4/6 inhibitors palbociclib or ribociclib combined with endocrine therapy and radiation therapy for patients with metastatic breast cancer. <i>European Journal of Cancer</i> , 2020, 138, S66.	1.3	0
80	Quality of life improvement and pain reduction in implant-based breast reconstruction by means of selective pectoralis major muscle denervation. <i>European Journal of Cancer</i> , 2020, 138, S26.	1.3	0
81	Will a tumor pandemic come after the COVID-19 pandemic? Head and Neck cancer perspective. <i>European Review for Medical and Pharmacological Sciences</i> , 2020, 24, 8573-8575.	0.5	4
82	A national multicenter study on 1072 DCIS patients treated with breast-conserving surgery and whole breast radiotherapy (COBCG-01 study). <i>Radiotherapy and Oncology</i> , 2019, 131, 208-214.	0.3	9
83	PO-09 Clinical outcome of stereotactic body radiotherapy for lung-only oligometastatic HNSCC. <i>Radiotherapy and Oncology</i> , 2019, 132, 50-51.	0.3	0
84	PO-148 Management of bio-radiation dermatitis in HNSCC: emphasizing the role of calcium alginate dressings. <i>Radiotherapy and Oncology</i> , 2019, 132, 78-79.	0.3	0
85	Long-term outcome of re-irradiation for recurrent or second primary head and neck cancer: A multi-institutional study of AIRO Head and Neck working group. <i>Head and Neck</i> , 2019, 41, 3684-3692.	0.9	17
86	Pre-specified interim analysis of the SAFE trial (NCT2236806): A 4-arm randomized, double-blind, controlled study evaluating the efficacy and safety of cardiotoxicity prevention in non-metastatic breast cancer patients treated with anthracyclines with or without trastuzumab. <i>Annals of Oncology</i> , 2019, 30, v72.	0.6	2
87	Safety of hypofractionated whole breast irradiation after conservative surgery for patients aged less than 60 years: A multi-center comparative study. <i>Annals of Oncology</i> , 2019, 30, v72-v73.	0.6	0
88	PO-0731 Transition from anatomical to geometric expansion modality for high-risk CTV in oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2019, 133, S375-S376.	0.3	0
89	EP-1200 Is skin dose distribution a predictive factor for the development of severe radiation dermatitis?. <i>Radiotherapy and Oncology</i> , 2019, 133, S665.	0.3	0
90	EP-1638 Radiotherapy and Immunotherapies in elderly: a systematic literature review. <i>Radiotherapy and Oncology</i> , 2019, 133, S882-S883.	0.3	0

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91	PV-0256 European survey on electronic patient-reported outcomes by the EORTC young Radiation Oncology Group. <i>Radiotherapy and Oncology</i> , 2019, 133, S125.	0.3	0
92	PO-0761 Hypofractionated whole breast irradiation safety after breast-conserving surgery for young patients. <i>Radiotherapy and Oncology</i> , 2019, 133, S390-S391.	0.3	0
93	EP-1653 Evaluation of Italian Radiotherapy research: preliminary analysis. <i>Radiotherapy and Oncology</i> , 2019, 133, S890.	0.3	0
94	Positron emission tomography with computed tomography imaging (PET/CT) for the radiotherapy planning definition of the biological target volume: PART 1. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 140, 74-79.	2.0	18
95	OC-0276 Stereotactic radiosurgery plus immunotherapy or targeted therapy for brain metastases from NSCLC. <i>Radiotherapy and Oncology</i> , 2019, 133, S136-S137.	0.3	0
96	ADAM phantom to test 4D medical imaging and dose delivery devices. <i>Physics in Medicine and Biology</i> , 2019, 64, 105002.	1.6	7
97	Robotic stereotactic radiotherapy for liver oligometastases from colorectal cancer: a single-center experience. <i>Radiologia Medica</i> , 2019, 124, 870-876.	4.7	12
98	A multiparametric method to assess the <sc>MIM</sc> deformable image registration algorithm. <i>Journal of Applied Clinical Medical Physics</i> , 2019, 20, 75-82.	0.8	11
99	Radiation therapy for young women with early breast cancer: Current state of the art. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 137, 143-153.	2.0	11
100	CT assessment of tumor heterogeneity and the potential for the prediction of human papillomavirus status in oropharyngeal squamous cell carcinoma. <i>Radiologia Medica</i> , 2019, 124, 804-811.	4.7	38
101	Positron emission tomography with computed tomography imaging (PET/CT) for the radiotherapy planning definition of the biological target volume: PART 2. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 139, 117-124.	2.0	20
102	Stereotactic radiotherapy in oligoprospective and oligorecurrent urothelial cancer patients: A retrospective experience.. <i>Cancer Treatment and Research Communications</i> , 2019, 19, 100124.	0.7	10
103	Efficacy and Tolerability of CyberKnife Stereotactic Robotic Radiotherapy for Primary or Secondary Orbital Lesions: A Single-Center Retrospective Experience. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381881856.	0.8	3
104	Clinical outcome of stereotactic body radiotherapy for lung-only oligometastatic head and neck squamous cell carcinoma: Is the deferral of systemic therapy a potential goal?. <i>Oral Oncology</i> , 2019, 93, 1-7.	0.8	32
105	<p>Single-Fraction Radiotherapy (SFRT) For Bone Metastases: Patient Selection And Perspectives</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 9397-9408.	0.9	10
106	Patterns of Care and Survival in Elderly Patients With Locally Advanced Soft Tissue Sarcoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2019, 42, 749-754.	0.6	9
107	A matched cohort study of radio-chemotherapy versus radiotherapy alone in soft tissue sarcoma patients. <i>Radiologia Medica</i> , 2019, 124, 301-308.	4.7	9
108	Management of severe bio-radiation dermatitis induced by radiotherapy and cetuximab in patients with head and neck cancer: emphasizing the role of calcium alginate dressings. <i>Supportive Care in Cancer</i> , 2019, 27, 2957-2967.	1.0	11

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109	Benefit of ablative versus palliative-only radiotherapy in combination with nivolumab in patients affected by metastatic kidney and lung cancer. <i>Clinical and Translational Oncology</i> , 2019, 21, 933-938.	1.2	19
110	TomoTherapy treatments of multiple brain lesions: an in-phantom accuracy evaluation. <i>Physics in Medicine and Biology</i> , 2019, 64, 025020.	1.6	2
111	External accelerated partial breast irradiation for ductal carcinoma in situ: long-term follow-up from a phase 3 randomized trial. <i>Tumori</i> , 2019, 105, 205-209.	0.6	6
112	Assessment of a guideline-based heart substructures delineation in left-sided breast cancer patients undergoing adjuvant radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2019, 195, 43-51.	1.0	5
113	Influence of age and subtype in outcome of operable liposarcoma. <i>Radiologia Medica</i> , 2019, 124, 290-300.	4.7	12
114	Evaluation of Italian radiotherapy research from 1985 to 2005: preliminary analysis. <i>Radiologia Medica</i> , 2019, 124, 234-240.	4.7	4
115	Phase 2 placebo-controlled, single-blind trial to evaluate the impact of oral ibandronate on bone mineral density in osteopenic breast cancer patients receiving adjuvant aromatase inhibitors: 5-year results of the single-centre BONADIUV trial. <i>European Journal of Cancer</i> , 2019, 108, 100-110.	1.3	11
116	Safety and efficacy of combined radiotherapy, immunotherapy and targeted agents in elderly patients: A literature review. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 133, 163-170.	2.0	26
117	Soft tissue sarcomas: new opportunity of treatment with PARP inhibitors?. <i>Radiologia Medica</i> , 2019, 124, 282-289.	4.7	14
118	Abstract P4-16-04: Oral ibandronate for osteopenic breast cancer patients receiving adjuvant aromatase inhibitors: secondary 5-year survival outcomes analysis of the single-center phase 2 BONADIUV trial. <i>Cancer Research</i> , 2019, 79, P4-16-04-P4-16-04.	0.4	1
119	Abstract P3-12-07: Conservative breast reconstruction: Outcomes of 146 consecutive cases of prepectoral, subcutaneous implant-based breast reconstruction in a single-Institution series. , 2019, , .		0
120	Abstract P3-12-09: Dosimetric analysis of the pattern of local recurrence in breast cancer patients undergoing breast reconstruction and post-mastectomy radiotherapy. , 2019, , .		0
121	Anti PD-L1 Durvalumab combined with Cetuximab and Radiotherapy in locally advanced squamous cell carcinoma of the head and neck: A phase I/II study (DUCRO). <i>Clinical and Translational Radiation Oncology</i> , 2018, 9, 42-47.	0.9	32
122	Triple Negative Apocrine Carcinomas as a Distinct Subtype of Triple Negative Breast Cancer: A Case-control Study. <i>Clinical Breast Cancer</i> , 2018, 18, e773-e780.	1.1	20
123	Prognostic impact of nodal relapse in definitive prostate-only irradiation. <i>Radiologia Medica</i> , 2018, 123, 631-637.	4.7	3
124	Re-irradiation as salvage treatment in recurrent glioblastoma: A comprehensive literature review to provide practical answers to frequently asked questions. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 126, 80-91.	2.0	42
125	Safety of concurrent adjuvant radiotherapy and chemotherapy for locally advanced soft tissue sarcoma. <i>Tumori</i> , 2018, 104, 322-329.	0.6	5
126	Robotic Stereotactic Retreatment for Biochemical Control in Previously Irradiated Patients Affected by Recurrent Prostate Cancer. <i>Clinical Oncology</i> , 2018, 30, 93-100.	0.6	38

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127	Phase III development of the EORTC QLQ-ANL27, a health-related quality of life questionnaire for anal cancer. <i>Radiotherapy and Oncology</i> , 2018, 126, 222-228.	0.3	34
128	Peroxisome proliferator activated receptor-γ stimulation for prevention of 5-fluorouracil-induced oral mucositis in mice. <i>Head and Neck</i> , 2018, 40, 577-583.	0.9	8
129	Treatment patterns in elderly patients with locally advanced head and neck squamous cell carcinoma (LA-HNSCC): Results from an EORTC led survey. <i>Annals of Oncology</i> , 2018, 29, viii393.	0.6	1
130	Ductal carcinoma in situ treated with breast conservative surgery and radiotherapy: A national multicentre experience. <i>European Journal of Cancer</i> , 2018, 92, S55-S56.	1.3	0
131	Adjuvant radiation therapy in young breast cancer patients: current state of the art and evidence-based algorithm. <i>Breast</i> , 2018, 41, S15.	0.9	0
132	Enhancement of Soft Tissue Sarcoma Cell Radiosensitivity by Poly(ADP-ribose) Polymerase-1 Inhibitors. <i>Radiation Research</i> , 2018, 190, 464.	0.7	20
133	Single-Fraction Stereotactic Body Radiotherapy for Oligometastatic Lymph Node Relapse in Prostate Cancer. <i>Oncology Research and Treatment</i> , 2018, 41, 703-705.	0.8	6
134	Stereotactic body radiation therapy (SBRT) on renal cell carcinoma, an overview of technical aspects, biological rationale and current literature. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 131, 24-29.	2.0	24
135	OC-0160: DCIS treated with breast conservative surgery and radiotherapy: a national multicentre experience. <i>Radiotherapy and Oncology</i> , 2018, 127, S81-S82.	0.3	0
136	PO-0743: Assessment of heart substructures delineation in a phase III cardioprotection trial (SAFE2014). <i>Radiotherapy and Oncology</i> , 2018, 127, S381-S382.	0.3	0
137	PO-0868: Nivolumab in association with Radiation Therapy in patients with lung and kidney cancer. <i>Radiotherapy and Oncology</i> , 2018, 127, S455-S456.	0.3	0
138	EP-1186: Dosimetric comparison of planning modalities for GammaKnife radiosurgery of brain metastases. <i>Radiotherapy and Oncology</i> , 2018, 127, S663-S664.	0.3	0
139	EP-1299: Postmastectomy radiation therapy after subcutaneous direct-to-implant breast reconstruction. <i>Radiotherapy and Oncology</i> , 2018, 127, S712-S713.	0.3	0
140	EP-1448: Robotic SBRT on liver lesions in oligometastatic CRC patients: a single center experience. <i>Radiotherapy and Oncology</i> , 2018, 127, S787.	0.3	0
141	EP-1660: Clinical outcome after robotic radiosurgery for the management of intraorbital lesions. <i>Radiotherapy and Oncology</i> , 2018, 127, S892-S893.	0.3	0
142	Analysis of dysphagia in advanced-stage head-and-neck cancer patients: impact on quality of life and development of a preventive swallowing treatment. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 2159-2167.	0.8	59
143	What is the prognostic impact of FDG PET in locally advanced head and neck squamous cell carcinoma treated with concomitant chemo-radiotherapy? A systematic review and meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2122-2138.	3.3	48
144	BRCA mutation in breast cancer patients: Prognostic impact and implications on clinical management. <i>Breast Journal</i> , 2018, 24, 1019-1023.	0.4	1

#	ARTICLE	IF	CITATIONS
145	Is Panoramic Radiography an Accurate Imaging Technique for the Detection of Endodontically Treated Asymptomatic Apical Periodontitis?. <i>Journal of Endodontics</i> , 2018, 44, 1500-1508.	1.4	44
146	Ribociclib plus letrozole and concomitant palliative radiotherapy for metastatic breast cancer. <i>Breast</i> , 2018, 42, 1-2.	0.9	46
147	A matched cohort study of adjuvant radiochemotherapy versus radiotherapy alone in soft tissue sarcoma patients.. <i>Journal of Clinical Oncology</i> , 2018, 36, e23554-e23554.	0.8	0
148	Influence of age and histologic subtype in outcome of operable liposarcoma.. <i>Journal of Clinical Oncology</i> , 2018, 36, e23552-e23552.	0.8	0
149	A PPAR γ agonist protects from radiation \AA induced intestinal toxicity. <i>United European Gastroenterology Journal</i> , 2017, 5, 218-226.	1.6	34
150	Use of an alpha lipoic, methylsulfonylmethane and bromelain dietary supplement (Opera \AA) for chemotherapy-induced peripheral neuropathy management, a prospective study. <i>Medical Oncology</i> , 2017, 34, 46.	1.2	29
151	A dosimetric comparison between CyberKnife and tomotherapy treatment plans for single brain metastasis. <i>Radiologia Medica</i> , 2017, 122, 392-397.	4.7	5
152	Accelerated partial breast irradiation using intensity modulated radiotherapy versus whole breast irradiation: Health-related quality of life final analysis from the Florence phase 3 trial. <i>European Journal of Cancer</i> , 2017, 76, 17-26.	1.3	43
153	Radiotherapy in the age of cancer immunology: Current concepts and future developments. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 112, 1-10.	2.0	19
154	Systemic therapies and cognitive impairment for breast cancer: an overview of the current literature. <i>Medical Oncology</i> , 2017, 34, 74.	1.2	10
155	SAFE trial: an ongoing randomized clinical study to assess the role of cardiotoxicity prevention in breast cancer patients treated with anthracyclines with or without trastuzumab. <i>Medical Oncology</i> , 2017, 34, 75.	1.2	23
156	Impact of hormonal status on outcome of ductal carcinoma in situ treated with breast-conserving surgery plus radiotherapy: Long-term experience from two large-institutional series. <i>Breast</i> , 2017, 33, 139-144.	0.9	9
157	Health-related quality of life analysis from the accelerated partial breast irradiation IMRT-Florence phase 3 trial: Impact of age and scores trend over time. <i>European Journal of Cancer</i> , 2017, 72, S8.	1.3	1
158	BRCA1/2 mutation in breast cancer: biological aspects, patterns of care and impact on outcome in a monoinstitutional cohort. <i>European Journal of Cancer</i> , 2017, 72, S19.	1.3	0
159	Multimodality treatment in operable sinonasal cancer: single center experience. <i>European Journal of Cancer</i> , 2017, 72, S107-S108.	1.3	0
160	Clinical management of localized leiomyosarcoma: a single center experience. <i>European Journal of Cancer</i> , 2017, 72, S154-S155.	1.3	0
161	A PPAR gamma agonist protects against oral mucositis induced by irradiation in a murine model. <i>Oral Oncology</i> , 2017, 64, 52-58.	0.8	22
162	Stereotactic vacuum-assisted breast biopsy: Comparison between 11- and 8-gauge needles. <i>European Journal of Surgical Oncology</i> , 2017, 43, 2257-2260.	0.5	8

#	ARTICLE	IF	CITATIONS
163	PO-0624: Gammaknife Radiosurgery in patients receiving anticancer immunotherapy: efficacy and safety. <i>Radiotherapy and Oncology</i> , 2017, 123, S326-S327.	0.3	0
164	PO-0964: Biomarkers in wound drainage fluids affect response to radiations of head and neck cancer cells. <i>Radiotherapy and Oncology</i> , 2017, 123, S532-S533.	0.3	0
165	EP-1087: Real-world Cetuximab toxicity in curative and recurrent/metastatic setting in HNSCC patients. <i>Radiotherapy and Oncology</i> , 2017, 123, S597-S598.	0.3	1
166	EP-1127: Dose to hippocampus in brain metastases radiosurgery: need for an hippocampal sparing approach. <i>Radiotherapy and Oncology</i> , 2017, 123, S615.	0.3	0
167	EP-1350: Stereotactic re-irradiation for prostate cancer recurrence after upfront surgery and radiotherapy. <i>Radiotherapy and Oncology</i> , 2017, 123, S724.	0.3	0
168	PO-148: Hypofractionated radiotherapy for head and neck cancer patients unfit for standard treatment. <i>Radiotherapy and Oncology</i> , 2017, 122, 71.	0.3	0
169	Accuracy of Orthopantomography for Apical Periodontitis without Endodontic Treatment. <i>Journal of Endodontics</i> , 2017, 43, 1640-1646.	1.4	33
170	Elderly patients affected by head and neck squamous cell carcinoma unfit for standard curative treatment: Is de-intensified, hypofractionated radiotherapy a feasible strategy?. <i>Oral Oncology</i> , 2017, 74, 142-147.	0.8	22
171	Incidence of skin toxicity in squamous cell carcinoma of the head and neck treated with radiotherapy and cetuximab: A systematic review. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 120, 98-110.	2.0	44
172	Impact of molecular subtypes classification concordance between preoperative core needle biopsy and surgical specimen on early breast cancer management: Single-institution experience and review of published literature. <i>European Journal of Surgical Oncology</i> , 2017, 43, 642-648.	0.5	46
173	First-line bevacizumab in combination with weekly paclitaxel for metastatic breast cancer: efficacy and safety results from a routine oncology practice analysis. <i>Annals of Oncology</i> , 2017, 28, vi35.	0.6	0
174	Efficacy and safety of everolimus and exemestane for metastatic breast cancer patients: a real-life experience of three Oncology Departments. <i>Annals of Oncology</i> , 2017, 28, vi42.	0.6	0
175	Abstract P2-09-12: A single-blind, randomized, placebo-controlled phase II study to evaluate the impact of oral ibandronate on bone mineral density in osteopenic breast cancer patients receiving adjuvant aromatase inhibitors: Final results of the single-center BONADIUV trial. , 2017, , .		0
176	Anti-PD-L1 durvalumab combined with cetuximab and radiotherapy in locally advanced squamous cell carcinoma of the head and neck: A phase II study.. <i>Journal of Clinical Oncology</i> , 2017, 35, TPS6094-TPS6094.	0.8	0
177	Multimodality treatment of synovialsarcoma: A single institution experience.. <i>Journal of Clinical Oncology</i> , 2017, 35, e22530-e22530.	0.8	0
178	Management of liposarcoma: A single institutional analysis.. <i>Journal of Clinical Oncology</i> , 2017, 35, e22531-e22531.	0.8	0
179	Hormone Receptor/Human Epidermal Growth Factor Receptor 2-positive breast cancer: Where we are now and where we are going. <i>Cancer Treatment Reviews</i> , 2016, 46, 20-26.	3.4	87
180	PV-0512: Accelerated partial breast irradiation for Luminal-A breast cancer: analysis from a phase 3 trial. <i>Radiotherapy and Oncology</i> , 2016, 119, S242.	0.3	1

#	ARTICLE	IF	CITATIONS
181	EP-1299: Tomotherapy for anal cancer: analysis of toxicity and response in a dual institution experience. <i>Radiotherapy and Oncology</i> , 2016, 119, S609-S610.	0.3	0
182	EP-1793: Analysis of setup error in patients affected by oropharyngeal cancer treated with tomotherapy. <i>Radiotherapy and Oncology</i> , 2016, 119, S840.	0.3	0
183	EP-2052: Expression of molecular biomarkers in wound drainage fluids: a pilot study in head and neck cancer. <i>Radiotherapy and Oncology</i> , 2016, 119, S968.	0.3	0
184	EP-1665: Scalp-Sparing focal radiotherapy for gliomas using VMAT or Helical Tomotherapy: a feasibility study. <i>Radiotherapy and Oncology</i> , 2016, 119, S778.	0.3	0
185	EP-2026: Effect of PARP-1 inhibition on human soft tissue sarcoma cells radiosensitivity. <i>Radiotherapy and Oncology</i> , 2016, 119, S956-S957.	0.3	1
186	Impact of age on cytotoxic-induced ovarian failure in breast cancer treated with adjuvant chemotherapy and triptorelin. <i>Future Oncology</i> , 2016, 12, 625-635.	1.1	5
187	Safety of eribulin mesylate and concomitant radiotherapy for metastatic breast cancer: a single-center experience. <i>Future Oncology</i> , 2016, 12, 1117-1124.	1.1	4
188	Gamma Knife Radiosurgery in the management of single and multiple brain metastases. <i>Clinical Neurology and Neurosurgery</i> , 2016, 141, 43-47.	0.6	27
189	BONADIUV trial: A single blind, randomized placebo controlled phase II study using oral ibandronate for osteopenic women receiving adjuvant aromatase inhibitors: Final safety analysis.. <i>Journal of Clinical Oncology</i> , 2016, 34, e12043-e12043.	0.8	2
190	Abstract P3-12-24: Accelerated partial breast irradiation versus whole breast irradiation: short term quality of life results from a phase 3 trial. , 2016, , .		0
191	Adjuvant chemoradiotherapy association in advanced soft tissue sarcoma patients: Safety and outcome in a retrospective series.. <i>Journal of Clinical Oncology</i> , 2016, 34, 11034-11034.	0.8	0
192	624 Inhibition of poly(ADP-ribose) polymerase-1 radio-sensitizes human soft tissue sarcoma cells. <i>European Journal of Cancer</i> , 2015, 51, S124.	1.3	0
193	Stereotactic Body Radiotherapy with Cyberknife for Cardiac Malignancies. <i>Tumori</i> , 2015, 101, 294-297.	0.6	16
194	Accelerated partial breast irradiation using intensity-modulated radiotherapy technique compared to whole breast irradiation for patients aged 70 years or older: subgroup analysis from a randomized phase 3 trial. <i>Breast Cancer Research and Treatment</i> , 2015, 153, 539-547.	1.1	42
195	Cardiac toxicity prevention in non-metastatic breast cancer patients treated with anthracycline-based chemotherapy: A randomized, placebo controlled, phase III trialâ€”SAFE trial.. <i>Journal of Clinical Oncology</i> , 2015, 33, TPS1100-TPS1100.	0.8	1
196	Nutritional Supplement Based on Zinc, Prebiotics, Probiotics and Vitamins to Prevent Radiation-related Gastrointestinal Disorders. <i>Anticancer Research</i> , 2015, 35, 5687-92.	0.5	12
197	Hypofractionation in Prostate Cancer: Radiobiological Basis and Clinical Appliance. <i>BioMed Research International</i> , 2014, 2014, 1-8.	0.9	17
198	Association of Aprepitant and Palonosetron in Prevention of Acute and Delayed Nausea and Vomiting in High Emetogenic Chemotherapy Regimens. <i>Annals of Oncology</i> , 2014, 25, iv521.	0.6	0

#	ARTICLE	IF	CITATIONS
199	Impact of a breathing-control system on target margins and normal-tissue sparing in the treatment of lung cancer: experience at the radiotherapy unit of Florence University. <i>Radiologia Medica</i> , 2014, 119, 13-19.	4.7	12
200	Impact of sentinel node tumor burden on outcome of invasive breast cancer patients. <i>European Journal of Surgical Oncology</i> , 2014, 40, 1195-1202.	0.5	13
201	Radiotherapy Timing in the Treatment of Limited-stage Small Cell Lung Cancer: The Impact of Thoracic and Brain Irradiation on Survival. <i>Tumori</i> , 2014, 100, 289-295.	0.6	5
202	Radiotherapy timing in the treatment of limited-stage small cell lung cancer: the impact of thoracic and brain irradiation on survival. <i>Tumori</i> , 2014, 100, 289-95.	0.6	3
203	Management of inflammatory breast cancer: Focus on radiotherapy with an evidence-based approach. <i>Cancer Treatment Reviews</i> , 2013, 39, 119-124.	3.4	16
204	Radiotherapy boost dose-escalation for invasive breast cancer after breast-conserving surgery: 2093 Patients treated with a prospective margin-directed policy. <i>Radiotherapy and Oncology</i> , 2013, 108, 273-278.	0.3	20
205	Paclitaxel and bevacizumab in first-line treatment for HER2-negative metastatic breast cancer: single-center experience. <i>Medical Oncology</i> , 2013, 30, 434.	1.2	6
206	Prostate cancer as a paradigm of multidisciplinary approach? Highlights from the Italian young radiation oncologist meeting. <i>Tumori</i> , 2013, 99, 637-649.	0.6	18
207	Synchronous Bilateral Testicular Germ Cell Tumour: Case Report and Review of the Literature. <i>Klinicka Onkologie</i> , 2013, 26, 281-285.	0.1	4
208	466 Benefit of Different Radiation Boost Dose Based on Surgical Margins " Single-institution Experience on 2 173 Patients Treated with Radiotherapy After Breast-conserving Surgery. <i>European Journal of Cancer</i> , 2012, 48, S182-S183.	1.3	0
209	Vinorelbine-Based Chemo-Radiotherapy in Non-Small Cell Lung Cancer. <i>Tumori</i> , 2012, 98, 464-470.	0.6	5
210	Vinorelbine-based chemo-radiotherapy in non-small cell lung cancer. <i>Tumori</i> , 2012, 98, 464-70.	0.6	3
211	Management of Stage I Testicular Seminoma Over a Period of 49 Years. <i>Onkologie</i> , 2011, 34, 510-514.	1.1	3
212	Nuclear medicine and radiotherapy in the clinical management of glioblastoma patients. <i>Clinical and Translational Imaging</i> , 0, , 1.	1.1	2