Vincenzo Valentini

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9401533/publications.pdf

Version: 2024-02-01

543 papers	21,769 citations	19636 61 h-index	16164 124 g-index
559 all docs	559 docs citations	559 times ranked	18287 citing authors

#	Article	IF	Citations
1	Immunotherapy and radiotherapy in melanoma: a multidisciplinary comprehensive review. Human Vaccines and Immunotherapeutics, 2022, 18, 1-8.	1.4	44
2	Radiation therapy for prostate cancer: Whatâ€™s the best in 2021. Urologia, 2022, 89, 5-15.	0.3	4
3	Does restaging MRI radiomics analysis improve pathological complete response prediction in rectal cancer patients? A prognostic model development. Radiologia Medica, 2022, 127, 11-20.	4.7	30
4	Automated hybrid volumetric modulated arc therapy (HVMAT) for whole-breast irradiation with simultaneous integrated boost to lumpectomy area. Strahlentherapie Und Onkologie, 2022, 198, 254-267.	1.0	5
5	Stereotactic radiosurgery for bone metastases in oligometastatic prostate cancer patients: DESTROY-2 clinical trial subanalysis. Clinical and Translational Oncology, 2022, 24, 1177-1183.	1.2	7
6	Prevalence of HPV Infection and p16INK4a Overexpression in Surgically Treated Laryngeal Squamous Cell Carcinoma. Vaccines, 2022, 10, 204.	2.1	7
7	A real-time integrated framework to support clinical decision making for covid-19 patients. Computer Methods and Programs in Biomedicine, 2022, 217, 106655.	2.6	8
8	THUNDER 2: THeragnostic Utilities for Neoplastic DisEases of the Rectum by MRI guided radiotherapy. BMC Cancer, 2022, 22, 67.	1.1	15
9	Personalised radiation therapy taking both the tumour and patient into consideration. Radiotherapy and Oncology, 2022, 166, A1-A5.	0.3	7
10	Modern Management of Esophageal Cancer: Radio-Oncology in Neoadjuvancy, Adjuvancy and Palliation. Cancers, 2022, 14, 431.	1.7	7
11	Personalized Automation of Treatment Planning for Linac-Based Stereotactic Body Radiotherapy of Spine Cancer. Frontiers in Oncology, 2022, 12, 824532.	1.3	1
12	The impact of radiomics in diagnosis and staging of pancreatic cancer. Therapeutic Advances in Gastrointestinal Endoscopy, 2022, 15, 263177452210815.	1.2	17
13	A Predictive Model of 2yDFS During MR-Guided RT Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer Patients. Frontiers in Oncology, 2022, 12, 831712.	1.3	8
14	The Role of Simultaneous Integrated Boost in Locally Advanced Rectal Cancer Patients with Positive Lateral Pelvic Lymph Nodes. Cancers, 2022, 14, 1643.	1.7	6
15	Local tuning of radiomics-based model for predicting pathological response to neoadjuvant chemoradiotherapy in locally advanced rectal cancer. BMC Medical Imaging, 2022, 22, 44.	1.4	3
16	Current controversies in TNM for the radiological staging of rectal cancer and how to deal with them: results of a global online survey and multidisciplinary expert consensus. European Radiology, 2022, 32, 4991-5003.	2.3	32
17	Radiomics-based prediction of two-year clinical outcome in locally advanced cervical cancer patients undergoing neoadjuvant chemoradiotherapy. Radiologia Medica, 2022, 127, 498-506.	4.7	27
18	Clinical Impact of Pathologic Residual Tumor in Locally Advanced Cervical Cancer Patients Managed by Chemoradiotherapy Followed by Radical Surgery: A Large, Multicenter, Retrospective Study. Annals of Surgical Oncology, 2022, 29, 4806-4814.	0.7	3

#	Article	IF	Citations
19	Immunosuppressive treatment and radiotherapy in kidney transplant patients: A systematic review. World Journal of Radiology, 2022, 14, 60-69.	0.5	0
20	Bayesian network structure for predicting local tumor recurrence in rectal cancer patients treated with neoadjuvant chemoradiation followed by surgery. Physics and Imaging in Radiation Oncology, 2022, 22, 1-7.	1.2	4
21	Development of a prognostic model of overall survival in oropharyngeal cancer from real-world data: PRO.M.E.THE.O.. Acta Otorhinolaryngologica Italica, 2022, , 1-10.	0.7	0
22	BRIDGE âˆ’1 TRIAL: BReak Interval Delayed surgery for Gastrointestinal Extraperitoneal rectal cancer, a multicentric phase III randomized trial. Clinical and Translational Radiation Oncology, 2022, 34, 30-36.	0.9	2
23	Applicability of a pathological complete response magnetic resonance-based radiomics model for locally advanced rectal cancer in intercontinental cohort. Radiation Oncology, 2022, 17, 78.	1.2	11
24	Locally advanced cervical carcinoma patients treated with chemoradiation followed by radical surgery: clinical response and oncological outcomes according to histotype after propensity score analysis. European Journal of Surgical Oncology, 2022, 48, 2045-2052.	0.5	2
25	Ablative Radiotherapy (ART) for Locally Advanced Pancreatic Cancer (LAPC): Toward a New Paradigm?. Life, 2022, 12, 465.	1.1	3
26	Neoadjuvant Chemoradiotherapy With Simultaneous Integrated Boost in Locally Advanced Cervical Cancer: Long Term Results of a Single-Center Experience. Frontiers in Oncology, 2022, 12, .	1.3	0
27	A predictive nomogram for trismus after radiotherapy for head and neck cancer. Radiotherapy and Oncology, 2022, 173, 231-239.	0.3	9
28	ORIFICE (Interventional Radiotherapy for Face Aesthetic Preservation) Study: Results of Interdisciplinary Assessment of Interstitial Interventional Radiotherapy (Brachytherapy) for Periorificial Face Cancer. Journal of Personalized Medicine, 2022, 12, 1038.	1.1	5
29	CT angiography-based radiomics as a tool for carotid plaque characterization: a pilot study. Radiologia Medica, 2022, 127, 743-753.	4.7	11
30	Long-Term Outcomes of Local Excision Following Neoadjuvant Chemoradiotherapy for Locally Advanced Rectal Cancer. Annals of Surgical Oncology, 2021, 28, 2801-2808.	0.7	14
31	Hypofractionated sequential radiotherapy boost: a promising strategy in inoperable locally advanced pancreatic cancer patients. Journal of Cancer Research and Clinical Oncology, 2021, 147, 661-667.	1.2	3
32	Functional results of exclusive interventional radiotherapy (brachytherapy) in the treatment of nasal vestibule carcinomas. Brachytherapy, 2021, 20, 178-184.	0.2	22
33	Minimally Invasive Approaches in Locally Advanced Cervical Cancer Patients Undergoing Radical Surgery After Chemoradiotherapy: A Propensity Score Analysis. Annals of Surgical Oncology, 2021, 28, 3616-3626.	0.7	17
34	Advanced head and neck cancer in older adults: Results of a short course accelerated radiotherapy trial. Journal of Geriatric Oncology, 2021, 12, 441-445.	0.5	11
35	Timing to achieve the highest rate of pCR after preoperative radiochemotherapy in rectal cancer: a pooled analysis of 3085 patients from 7 randomized trials. Radiotherapy and Oncology, 2021, 154, 154-160.	0.3	45
36	A field strength independent MR radiomics model to predict pathological complete response in locally advanced rectal cancer. Radiologia Medica, 2021, 126, 421-429.	4.7	67

#	Article	IF	Citations
37	ESTRO ACROP guidelines for target volume definition in pancreatic cancer. Radiotherapy and Oncology, 2021, 154, 60-69.	0.3	36
38	Preoperative chemoradiotherapy affects postoperative outcomes and functional results in patients treated with transanal endoscopic microsurgery for rectal neoplasms. Techniques in Coloproctology, 2021, 25, 319-331.	0.8	10
39	GENERATOR Breast DataMartâ€"The Novel Breast Cancer Data Discovery System for Research and Monitoring: Preliminary Results and Future Perspectives. Journal of Personalized Medicine, 2021, 11, 65.	1.1	13
40	Predicting Radiotherapy Impact on Late Bladder Toxicity in Prostate Cancer Patients: An Observational Study. Cancers, 2021, 13, 175.	1.7	9
41	Challenges in lung and heart avoidance for postmastectomy breast cancer radiotherapy: Is automated planning the answer?. Medical Dosimetry, 2021, 46, 295-303.	0.4	9
42	MRI-guided stereotactic radiation therapy for hepatocellular carcinoma: a feasible and safe innovative treatment approach. Journal of Cancer Research and Clinical Oncology, 2021, 147, 2057-2068.	1.2	18
43	Personalised support of brain tumour patients during radiotherapy based on psychological profile and quality of life. Supportive Care in Cancer, 2021, 29, 4555-4563.	1.0	6
44	X-change symposium: status and future of modern radiation oncologyâ€"from technology to biology. Radiation Oncology, 2021, 16, 27.	1.2	1
45	Personalized automation of treatment planning in head-neck cancer: A step forward for quality in radiation therapy?. Physica Medica, 2021, 82, 7-16.	0.4	13
46	The impact of the multidisciplinary tumor board (MDTB) on the management of pancreatic diseases in a tertiary referral center. ESMO Open, 2021, 6, 100010.	2.0	16
47	The Assisi Think Tank Meeting Breast Large Database for Standardized Data Collection in Breast Cancerâ€"ATTM.BLADE. Journal of Personalized Medicine, 2021, 11, 143.	1.1	2
48	Process mining to optimize palliative patient flow in a high-volume radiotherapy department. Technical Innovations and Patient Support in Radiation Oncology, 2021, 17, 32-39.	0.6	7
49	MR-Guided Radiotherapy for Rectal Cancer: Current Perspective on Organ Preservation. Frontiers in Oncology, 2021, 11, 619852.	1.3	27
50	Translational Research in the Era of Precision Medicine: Where We Are and Where We Will Go. Journal of Personalized Medicine, 2021, 11, 216.	1.1	44
51	Perspectives and limits of cancer treatment in an oldest old population. Aging Clinical and Experimental Research, 2021, 33, 2831-2837.	1.4	4
52	Pretreatment MRI Radiomics Based Response Prediction Model in Locally Advanced Cervical Cancer. Diagnostics, 2021, 11, 631.	1.3	17
53	Development of a Digital Research Assistant for the Management of Patientsâ€™ Enrollment in Oncology Clinical Trials within a Research Hospital. Journal of Personalized Medicine, 2021, 11, 244.	1.1	7
54	Delta radiomics for rectal cancer response prediction using low field magnetic resonance guided radiotherapy: an external validation. Physica Medica, 2021, 84, 186-191.	0.4	31

#	Article	IF	Citations
55	Delivery of online adaptive magnetic resonance guided radiotherapy based on isodose boundaries. Physics and Imaging in Radiation Oncology, 2021, 18, 78-81.	1.2	5
56	The Role of Artificial Intelligence in Managing Multimorbidity and Cancer. Journal of Personalized Medicine, 2021, 11, 314.	1.1	19
57	Dosimetric accuracy of dual isocenter irradiation in low magnetic field resonance guided radiotherapy system for extended abdominal tumours. Physica Medica, 2021, 84, 149-158.	0.4	3
58	VMAT-like plans for magnetic resonance guided radiotherapy: Addressing unmet needs. Physica Medica, 2021, 85, 72-78.	0.4	9
59	Could the conservative approach be considered safe in the treatment of locally advanced rectal cancer in case of a clinical near-complete or complete response? A retrospective analysis. Clinical and Translational Radiation Oncology, 2021, 28, 1-9.	0.9	7
60	Artificial Intelligence in magnetic Resonance guided Radiotherapy: Medical and physical considerations on state of art and future perspectives. Physica Medica, 2021, 85, 175-191.	0.4	60
61	Successful Treatment of Tumor-Induced Osteomalacia by Multidisciplinary Therapy with Radiation to Intracranial Fibromyxoid Tumor. Case Reports in Endocrinology, 2021, 2021, 1-5.	0.2	0
62	Personalized Treatment Planning Automation in Prostate Cancer Radiation Oncology: A Comprehensive Dosimetric Study. Frontiers in Oncology, 2021, 11, 636529.	1.3	12
63	Prevalence of nodal involvement in rectal cancer after chemoradiotherapy. British Journal of Surgery, 2021, 108, 1251-1258.	0.1	11
64	Resilience in Radiotherapy Services During the COVID-19 Emergency: Collaboration Between the Regional Radiation Oncology Departments of Lazio, Abruzzo and Molise. Anticancer Research, 2021, 41, 3561-3565.	0.5	0
65	Editorial: Online Adaptive MR-Guided Radiotherapy. Frontiers in Oncology, 2021, 11, 748685.	1.3	7
66	International consensus recommendations on key outcome measures for organ preservation after (chemo)radiotherapy in patients with rectal cancer. Nature Reviews Clinical Oncology, 2021, 18, 805-816.	12.5	93
67	Palliative radiotherapy indications during the COVID-19 pandemic and in future complex logistic settings: the NORMALITY model. Radiologia Medica, 2021, 126, 1619-1656.	4.7	33
68	The â€œPC-WIREDâ€•study: atient entred volution of ebsites of talian adiotherapy epartments. Patient Education and Counseling, 2021, 104, 2152-2153.	1.0	5
69	ESTRO ACROP guidelines for the delineation of lymph nodal areas in upper gastrointestinal malignancies. Radiotherapy and Oncology, 2021, 164, 92-97.	0.3	4
70	On dose cube pixel spacing pre-processing for features extraction stability in dosiomic studies. Physica Medica, 2021, 90, 108-114.	0.4	7
71	Delta Radiomics Analysis for Local Control Prediction in Pancreatic Cancer Patients Treated Using Magnetic Resonance Guided Radiotherapy. Diagnostics, 2021, 11, 72.	1.3	31
72	Non-melanoma Skin Cancer Treated by Contact High-dose-rate Radiotherapy (Brachytherapy): A Mono-institutional Series and Literature Review. In Vivo, 2021, 35, 2313-2319.	0.6	13

#	Article	IF	Citations
73	Stereotactic body radiotherapy to lymph nodes in oligoprogressive castration-resistant prostate cancer patients: a post hoc analysis from two phase I clinical trials. Clinical and Experimental Metastasis, 2021, 38, 519-526.	1.7	8
74	Unconventional radiotherapy to enhance immunotherapy efficacy in bulky tumors: a case report. Immunotherapy, 2021, 13, 1457-1463.	1.0	4
75	When your MR linac is down: Can an automated pipeline bail you out of trouble?. Physica Medica, 2021, 91, 80-86.	0.4	1
76	Multidisciplinary Tumor Board Smart Virtual Assistant in Locally Advanced Cervical Cancer: A Proof of Concept. Frontiers in Oncology, 2021, 11, 797454.	1.3	5
77	Building an Artificial Intelligence Laboratory Based on Real World Data: The Experience of Gemelli Generator. Frontiers in Computer Science, 2021, 3, .	1.7	15
78	Fractal-Based Radiomic Approach to Tailor the Chemotherapy Treatment in Rectal Cancer: A Generating Hypothesis Study. Frontiers in Oncology, 2021, 11, 774413.	1.3	3
79	On the accuracy of bulk synthetic CT for MR-guided online adaptive radiotherapy. Radiologia Medica, 2020, 125, 157-164.	4.7	24
80	The prognostic role of FDG PET/CT before combined radio-chemotherapy in anal cancer patients. Annals of Nuclear Medicine, 2020, 34, 65-73.	1.2	9
81	A Large, Multicenter, Retrospective Study on Efficacy and Safety of Stereotactic Body Radiotherapy (SBRT) in Oligometastatic Ovarian Cancer (MITO RT1 Study): A Collaboration of MITO, AIRO GYN, and MaNGO Groups. Oncologist, 2020, 25, e311-e320.	1.9	56
82	Distributed learning on 20 000+ lung cancer patients â€“ The Personal Health Train. Radiotherapy and Oncology, 2020, 144, 189-200.	0.3	97
83	The 2017 Assisi Think Tank Meeting on rectal cancer: A positioning paper. Radiotherapy and Oncology, 2020, 142, 6-16.	0.3	12
84	DW-MRI predictive factors for radiation-induced vaginal stenosis in patients with cervical cancer. Clinical Radiology, 2020, 75, 216-223.	0.5	2
85	Hybrid MRI guided radiotherapy in locally advanced cervical cancer: Case report of an innovative personalized therapeutic approach. Clinical and Translational Radiation Oncology, 2020, 20, 27-29.	0.9	9
86	Germline BRCA 1-2 status prediction through ovarian ultrasound images radiogenomics: a hypothesis generating study (PROBE study). Scientific Reports, 2020, 10, 16511.	1.6	15
87	Intensity-Modulated Radiotherapy with Concomitant Boost After Breast Conserving Surgery: A Phase Iâ€“II Trial . Breast Cancer: Targets and Therapy, 2020, Volume 12, 243-249.	1.0	3
88	Delta Radiomics Can Predict Distant Metastasis in Locally Advanced Rectal Cancer: The Challenge to Personalize the Cure. Frontiers in Oncology, 2020, 10, 595012.	1.3	38
89	Evaluation of an Early Regression Index (ERITCP) as Predictor of Pathological Complete Response in Cervical Cancer: A Pilot-Study. Applied Sciences (Switzerland), 2020, 10, 8001.	1.3	15
90	Recent advances in (chemo-)radiation therapy for rectal cancer: a comprehensive review. Radiation Oncology, 2020, 15, 262.	1.2	38

#	Article	IF	Citations
91	External Validation of Early Regression Index (ERITCP) as Predictor of Pathologic Complete Response in Rectal Cancer Using Magnetic Resonance-Guided Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2020, 108, 1347-1356.	0.4	34
92	Stability of dosomics features extraction on grid resolution and algorithm for radiotherapy dose calculation. Physica Medica, 2020, 77, 30-35.	0.4	21
93	On-line adaptive MR guided radiotherapy for locally advanced pancreatic cancer: Clinical and dosimetric considerations. Technical Innovations and Patient Support in Radiation Oncology, 2020, 15, 15-21.	0.6	48
94	Radiation therapy technologistsâ€™ involvement and opinion in research: A national survey in Italy. Technical Innovations and Patient Support in Radiation Oncology, 2020, 15, 11-14.	0.6	3
95	Multidisciplinary personalized approach in the management of vulvar cancer â€“ the Vul.Can Team experience. International Journal of Gynecological Cancer, 2020, 30, 932-938.	1.2	13
96	Fusion imaging of ultrasound and MRI in the assessment of locally advanced cervical cancer: a prospective study. International Journal of Gynecological Cancer, 2020, 30, 456-465.	1.2	12
97	A deep learning approach to generate synthetic CT in low field MR-guided adaptive radiotherapy for abdominal and pelvic cases. Radiotherapy and Oncology, 2020, 153, 205-212.	0.3	62
98	Diagnosis and Treatment of Bone Metastases in Breast Cancer: Radiotherapy, Local Approach and Systemic Therapy in a Guide for Clinicians. Cancers, 2020, 12, 2390.	1.7	21
99	â€œPrimum Non Noceréâ€•in Interventional Oncology for Liver Cancer: How to Reduce the Risk for Complications?. Life, 2020, 10, 180.	1.1	3
100	Characterization of an inorganic scintillator for smallâ€field dosimetry in MRâ€guided radiotherapy. Journal of Applied Clinical Medical Physics, 2020, 21, 244-251.	0.8	10
101	Biological and Functional Biomarkers of Aging: Definition, Characteristics, and How They Can Impact Everyday Cancer Treatment. Current Oncology Reports, 2020, 22, 115.	1.8	32
102	Automated treatment planning as a dose escalation strategy for stereotactic radiation therapy in pancreatic cancer. Journal of Applied Clinical Medical Physics, 2020, 21, 48-57.	0.8	5
103	Quantitative analysis of MRIâ€guided radiotherapy treatment process time for tumor realâ€time gating efficiency. Journal of Applied Clinical Medical Physics, 2020, 21, 70-79.	0.8	16
104	INTERACTS (INTErventional Radiotherapy ACtive Teaching School) consensus conference on sarcoma interventional radiotherapy (brachytherapy) endorsed by AIRO (Italian Association of Radiotherapy) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.4	5
105	A new standardized data collection system for brain stereotactic external radiotherapy: the PRE.M.I.S.E project. Future Science OA, 2020, 6, FSO596.	0.9	4
106	BIT-ART: Multicentric Comparison of HDR-brachytherapy, Intensity-modulated Radiotherapy and Tomotherapy for Advanced Radiotherapy in Prostate Cancer. In Vivo, 2020, 34, 1297-1305.	0.6	2
107	Role of radiation oncology in modern multidisciplinary cancer treatment. Molecular Oncology, 2020, 14, 1431-1441.	2.1	18
108	Stereobody radiotherapy for nodal recurrences in oligometastatic patients: a pooled analysis from two phase I clinical trials. Clinical and Experimental Metastasis, 2020, 37, 519-529.	1.7	4

#	Article	IF	Citations
109	SKIN-COBRA (Consortium for Brachytherapy data Analysis) ontology: The first step towards interdisciplinary standardized data collection for personalized oncology in skin cancer. Journal of Contemporary Brachytherapy, 2020, 12, 105-110.	0.4	32
110	Reliability of ITV approach to varying treatment fraction time: a retrospective analysis based on 2D cine MR images. Radiation Oncology, 2020, 15, 152.	1.2	13
111	Intraluminal Brachytherapy in Unresectable Extrahepatic Biliary Duct Cancer: An Italian Pooled Analysis. Anticancer Research, 2020, 40, 3417-3421.	0.5	8
112	Could a Personalized Strategy Using Accelerated Partial Breast Irradiation be an Advantage for Elderly Patients? A Systematic Review of the Literature and Multidisciplinary Opinion. Journal of Oncology, 2020, 2020, 1-7.	0.6	9
113	The Image Biomarker Standardization Initiative: Standardized Quantitative Radiomics for High-Throughput Image-based Phenotyping. Radiology, 2020, 295, 328-338.	3.6	1,869
114	Exploring technical issues in personalized medicine: NSCLC survival prediction by quantitative image analysisâ€"usefulness of density correction of volumetric CT data. Radiologia Medica, 2020, 125, 625-635.	4.7	21
115	Basics and Frontiers on Pancreatic Cancer for Radiation Oncology: Target Delineation, SBRT, SIB Technique, MRgRT, Particle Therapy, Immunotherapy and Clinical Guidelines. Cancers, 2020, 12, 1729.	1.7	26
116	Management of The Elderly Cancer Patients Complexity: The Radiation Oncology Potential. , 2020, 11, 649.		12
117	Optimized stereotactic volumetric modulated arc therapy as an alternative to brachytherapy for vaginal cuff boost. A dosimetric study. Medical Dosimetry, 2020, 45, 352-358.	0.4	4
118	MRI in pregnant patients with suspected abdominal and pelvic cancer: a practical guide for radiologists. Diagnostic and Interventional Radiology, 2020, 26, 183-192.	0.7	16
119	Template-based automation of treatment planning in advanced radiotherapy: a comprehensive dosimetric and clinical evaluation. Scientific Reports, 2020, 10, 423.	1.6	45
120	Outcome measures in multimodal rectal cancer trials. Lancet Oncology, The, 2020, 21, e252-e264.	5.1	56
121	Skin cancer triage and management during COVIDâ€19 pandemic. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1136-1139.	1.3	38
122	Radiotherapy imaging: An unexpected ally in fighting COVID 19 pandemic. Radiotherapy and Oncology, 2020, 148, 223-224.	0.3	7
123	Spatially fractionated radiotherapy (SFRT) targeting the hypoxic tumor segment for the intentional induction of non-targeted effects: An in silico study to exploit a new treatment paradigm. Technical Innovations and Patient Support in Radiation Oncology, 2020, 14, 11-14.	0.6	6
124	International expert consensus statement regarding radiotherapy treatment options for rectal cancer during the COVID 19 pandemic. Radiotherapy and Oncology, 2020, 148, 213-215.	0.3	65
125	Post-Operative Accelerated-Hypofractionated Chemoradiation With Volumetric Modulated Arc Therapy and Simultaneous Integrated Boost in Glioblastoma: A Phase I Study (ISIDE-BT-2). Frontiers in Oncology, 2020, 10, 626400.	1.3	3
126	The 2018 assisi think tank meeting on breast cancer: International expert panel white paper. Critical Reviews in Oncology/Hematology, 2020, 151, 102967.	2.0	10

#	Article	IF	Citations
127	Low Tesla magnetic resonance guided radiotherapy for locally advanced cervical cancer: first clinical experience. Tumori, 2020, 106, 497-505.	0.6	19
128	Case Report: First in Human Online Adaptive MR Guided SBRT of Peritoneal Carcinomatosis Nodules: A New Therapeutic Approach for the Oligo-Metastatic Patient. Frontiers in Oncology, 2020, 10, 601739.	1.3	7
129	Interventional radiotherapy as exclusive treatment for primary nasal vestibule cancer: single-institution experience. Journal of Contemporary Brachytherapy, 2020, 12, 413-419.	0.4	16
130	Artificial intelligence (AI) and interventional radiotherapy (brachytherapy): state of art and future perspectives. Journal of Contemporary Brachytherapy, 2020, 12, 497-500.	0.4	28
131	IMproved MAnagement (IM-MA study) in cancer-related pain: the value of a joint approach by an integrated team of radiotherapist and anesthetist. Supportive Care in Cancer, 2019, 27, 505-512.	1.0	8
132	MR-guided radiotherapy in rectal cancer: First clinical experience of an innovative technology. Clinical and Translational Radiation Oncology, 2019, 18, 80-86.	0.9	48
133	Online MR guided radiotherapy for rectal cancer. New opportunities. Clinical and Translational Radiation Oncology, 2019, 18, 66-67.	0.9	27
134	Pain REduction with bone metastases STereotactic radiotherapy (PREST): A phase III randomized multicentric trial. Trials, 2019, 20, 609.	0.7	16
135	Comparison of radiomics tools for image analyses and clinical prediction in nasopharyngeal carcinoma. British Journal of Radiology, 2019, 92, 20190271.	1.0	38
136	Cosmetic assessment in brachytherapy (interventional radiotherapy) for breast cancer: A multidisciplinary review. Brachytherapy, 2019, 18, 635-644.	0.2	3
137	Efficacy of an eye movement desensitization and reprocessing (EMDR) intervention for a head and neck cancer patient with intolerable anxiety undergoing radiotherapy. Psycho-Oncology, 2019, 28, 647-649.	1.0	5
138	MR-guidance in clinical reality: current treatment challenges and future perspectives. Radiation Oncology, 2019, 14, 92.	1.2	252
139	Radiotherapy or Chemoradiation in Unresectable Biliary Cancer: A Retrospective Study. Anticancer Research, 2019, 39, 3095-3100.	0.5	20
140	Multi-object tracking in MRI-guided radiotherapy using the tracking-learning-detection framework. Radiotherapy and Oncology, 2019, 138, 25-29.	0.3	11
141	Adjuvant chemoradiation in pancreatic cancer: impact of radiotherapy dose on survival. BMC Cancer, 2019, 19, 569.	1.1	11
142	A new frontier of image guidance: Organs at risk avoidance with <scp>MRI</scp>â€guided respiratoryâ€gated intensity modulated radiotherapy: Technical note and report of a case. Journal of Applied Clinical Medical Physics, 2019, 20, 194-198.	0.8	18
143	Current state of interventional radiotherapy (brachytherapy) education in Italy: results of the INTERACTS survey. Journal of Contemporary Brachytherapy, 2019, 11, 48-53.	0.4	26
144	The Assisi Think Tank Meeting Survey of post-mastectomy radiation therapy in ductal carcinoma in situ: Suggestions for routine practice. Critical Reviews in Oncology/Hematology, 2019, 138, 207-213.	2.0	7

#	Article	IF	Citations
145	Online adaptive magnetic resonance guided radiotherapy for pancreatic cancer: state of the art, pearls and pitfalls. Radiation Oncology, 2019, 14, 71.	1.2	100
146	Personalized re-treatment strategy for uveal melanoma local recurrences after interventional radiotherapy (brachytherapy): single institution experience and systematic literature review. Journal of Contemporary Brachytherapy, 2019, 11, 54-60.	0.4	14
147	Epidâ€based inÂvivo dose verification for lung stereotactic treatments delivered with multiple breathâ€hold segmented volumetric modulated arc therapy. Journal of Applied Clinical Medical Physics, 2019, 20, 37-44.	0.8	15
148	The INTERACT Trial: Long-term results of a randomised trial on preoperative capecitabine-based radiochemotherapy intensified by concomitant boost or oxaliplatin, for cT2 (distal)â€“cT3 rectal cancer. Radiotherapy and Oncology, 2019, 134, 110-118.	0.3	48
149	Interventional radiotherapy (brachytherapy) for squamous cell carcinoma of the nasal vestibule: a multidisciplinary systematic review. European Journal of Dermatology, 2019, 29, 417-421.	0.3	25
150	Identification of the most significant magnetic resonance imaging (MRI) radiomic features in oncological patients with vertebral bone marrow metastatic disease: a feasibility study. Radiologia Medica, 2019, 124, 50-57.	4.7	38
151	Combination of novel systemic agents and radiotherapy for solid tumors â€“ Part II: An AIRO (Italian) Tj ETQq1 1 0.784314 rgBT /Over Reviews in Oncology/Hematology, 2019, 134, 104-119.	2.0	10
152	Muscoloskeletal aging, sarcopenia and cancer. Journal of Geriatric Oncology, 2019, 10, 504-509.	0.5	38
153	Magnetic resonance imaging (MRI) compared with computed tomography (CT) for interobserver agreement of gross tumor volume delineation in pancreatic cancer: a multi-institutional contouring study on behalf of the AIRO group for gastrointestinal cancers. Acta OncolÃ³gica, 2019, 58, 439-447.	0.8	13
154	Delta radiomics for rectal cancer response prediction with hybrid 0.35ÂT magnetic resonance-guided radiotherapy (MRgRT): a hypothesis-generating study for an innovative personalized medicine approach. Radiologia Medica, 2019, 124, 145-153.	4.7	112
155	The role of personalized Interventional Radiotherapy (brachytherapy) in the management of older patients with non-melanoma skin cancer. Journal of Geriatric Oncology, 2019, 10, 514-517.	0.5	36
156	Dose escalation in extracranial stereotactic ablative radiotherapy (DESTROY-1): A multiarm Phase I trial. British Journal of Radiology, 2019, 92, 20180422.	1.0	10
157	Individual 3-dimensional printed mold for treating hard palate carcinoma with brachytherapy: A clinical report. Journal of Prosthetic Dentistry, 2019, 121, 690-693.	1.1	27
158	Combination of novel systemic agents and radiotherapy for solid tumors â€“ part I: An AIRO (Italian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Reviews in Oncology/Hematology, 2019, 134, 87-103.	2.0	7
159	Prognostic Impact of Presurgical CA19-9 Level in Pancreatic Adenocarcinoma: A Pooled Analysis. Translational Oncology, 2019, 12, 1-7.	1.7	18
160	Towards a modular decision support system for radiomics: A case study on rectal cancer. Artificial Intelligence in Medicine, 2019, 96, 145-153.	3.8	36
161	HDR interventional radiotherapy (brachytherapy) in the treatment of primary and recurrent head and neck malignancies. Head and Neck, 2019, 41, 1667-1675.	0.9	28
162	Automated VMAT Treatment Planning for Complex Cancer Cases: A Feasibility Study. IFMBE Proceedings, 2019, , 463-467.	0.2	2

#	Article	IF	Citations
163	On the Feasibility of Distributed Process Mining in Healthcare. Lecture Notes in Computer Science, 2019, , 445-452.	1.0	3
164	The Assisi Think Tank Meeting and Survey of post MAstectomy Radiation Therapy after breast reconstruction: The ATTM-SMART report. European Journal of Surgical Oncology, 2018, 44, 436-443.	0.5	17
165	GEC-ESTRO ACROP recommendations in skin brachytherapy. Radiotherapy and Oncology, 2018, 126, 377-385.	0.3	117
166	What Is the Ongoing Recommendation in the Management of Rectal Cancer?. , 2018, , 59-67.		0
167	How Can Radiomics Improve Clinical Choices?. , 2018, , 135-149.		2
168	How Do We Collect Data in the Perspective of New Personalize Medicine Tools in Rectal Cancer?. , 2018, , 599-606.		0
169	When Should Preoperative Radiochemotherapy Be Performed?. , 2018, , 159-163.		0
170	Short course accelerated radiation therapy (SHARON) in palliative treatment of advanced solid cancer in older patients: A pooled analysis. Journal of Geriatric Oncology, 2018, 9, 359-361.	0.5	9
171	Authorsâ€™ reply to â€œRectal sparing approach after preoperative radio- and/or chemotherapy (RESARCH) in patients with rectal cancer: potential pitfalls of a multicentre observational studyâ€• Techniques in Coloproctology, 2018, 22, 143-144.	0.8	0
172	Ruthenium brachytherapy for uveal melanomas: Factors affecting the development of radiation complications. Brachytherapy, 2018, 17, 432-438.	0.2	21
173	The PRICE study: The role of conventional and diffusion-weighted magnetic resonance imaging in assessment of locally advanced cervical cancer patients administered by chemoradiation followed by radical surgery. European Radiology, 2018, 28, 2425-2435.	2.3	18
174	The Role of Radiotherapy in Extramammary Paget Disease: A Systematic Review. International Journal of Gynecological Cancer, 2018, 28, 829-839.	1.2	35
175	Integrating Downstaging in the Risk Assessment of Patients With Locally Advanced Rectal Cancer Treated With Neoadjuvant Chemoradiotherapy: Validation of Valentini's Nomograms and the Neoadjuvant Rectal Score. Clinical Colorectal Cancer, 2018, 17, 104-112.e2.	1.0	18
176	Optimal beam margins in linac-based VMAT stereotactic ablative body radiotherapy: a Pareto front analysis for liver metastases. Medical Dosimetry, 2018, 43, 291-301.	0.4	5
177	FORECAST â€“ A cloud-based personalized intelligent virtual coaching platform for the well-being of cancer patients. Clinical and Translational Radiation Oncology, 2018, 8, 50-59.	0.9	14
178	Fractal-based radiomic approach to predict complete pathological response after chemo-radiotherapy in rectal cancer. Radiologia Medica, 2018, 123, 286-295.	4.7	91
179	ENT COBRA ONTOLOGY: the covariates classification system proposed by the Head & Neck and Skin GEC-ESTRO Working Group for interdisciplinary standardized data collection in head and neck patient cohorts treated with interventional radiotherapy (brachytherapy). Journal of Contemporary Brachytherapy, 2018, 10, 260-266.	0.4	44
180	A Framework for Event Log Generation and Knowledge Representation for Process Mining in Healthcare. , 2018, , .		15

#	Article	IF	Citations
181	EROS study: evaluation between high-dose-rate and low-dose-rate vaginal interventional radiotherapy (brachytherapy) in terms of overall survival and rate of stenosis. Journal of Contemporary Brachytherapy, 2018, 10, 315-320.	0.4	13
182	Efficacy and safety of 3D-conformal half body irradiation in patients with multiple bone metastases. Clinical and Experimental Metastasis, 2018, 35, 747-752.	1.7	5
183	Partially ablative radiotherapy (<scp>PAR</scp>) for large mass tumors using simultaneous integrated boost: A doseâ€escalation feasibility study. Journal of Applied Clinical Medical Physics, 2018, 19, 35-43.	0.8	7
184	Hypofractionated stereotactic radiotherapy for oligometastatic patients: developing of a response predictive model. Medical Oncology, 2018, 35, 146.	1.2	0
185	Large databases (Big Data) and evidence-based medicine. European Journal of Internal Medicine, 2018, 53, 1-2.	1.0	5
186	Neo-adjuvant platinum-based chemotherapy followed by chemoradiation and radical surgery in locally advanced cervical cancer (Lacc) patients: A phase II study. European Journal of Surgical Oncology, 2018, 44, 1062-1068.	0.5	28
187	OC-0186: Real-time long-term multi-object tracking on cineMR using a tracking-learning-detection framework. Radiotherapy and Oncology, 2018, 127, S99-S100.	0.3	1
188	Phase I and II trial on infusional 5-fluorouracil and gefitinib in combination with preoperative radiotherapy in rectal cancer: 10-years median follow-up. Clinical and Translational Radiation Oncology, 2018, 10, 23-28.	0.9	2
189	Age Is Not a Limiting Factor in Interventional Radiotherapy (Brachytherapy) for Patients with Localized Cancer. BioMed Research International, 2018, 2018, 1-10.	0.9	35
190	Assessing the conformity to clinical guidelines in oncology. Management Decision, 2018, 56, 2172-2186.	2.2	16
191	Tailored postoperative treatment of prostate cancer: final results of a phase I/II trial. Prostate Cancer and Prostatic Diseases, 2018, 21, 564-572.	2.0	2
192	Cutaneous squamous cell carcinoma. Italian Guidelines by SIDeMaST adapted to and updating EADO/EDF/EORTC guidelines. Giornale Italiano Di Dermatologia E Venereologia, 2018, 153, 747-762.	0.8	22
193	Hybrid Tri-Co-60 MRI radiotherapy for locally advanced rectal cancer: An in silico evaluation. Technical Innovations and Patient Support in Radiation Oncology, 2018, 6, 5-10.	0.6	12
194	Short-course regimen of palliative radiotherapy in complicated bone metastases: a phase iâ€“ii study (SHARON Project). Clinical and Experimental Metastasis, 2018, 35, 605-611.	1.7	15
195	Multi-institutional evaluation of the reproducibility and the accuracy of the objective breast cosmesis scale. Brachytherapy, 2018, 17, 944-948.	0.2	5
196	Predicting tumour motion during the whole radiotherapy treatment: a systematic approach for thoracic and abdominal lesions based on real time MR. Radiotherapy and Oncology, 2018, 129, 456-462.	0.3	56
197	Experimental evaluation of the impact of low tesla transverse magnetic field on dose distribution in presence of tissue interfaces. Physica Medica, 2018, 53, 80-85.	0.4	22
198	Radiation Therapy in Rectal Cancer. , 2018, , 1-21.		0

#	Article	IF	Citations
199	Magnetic Resonance, Vendor-independent, Intensity Histogram Analysis Predicting Pathologic Complete Response After Radiochemotherapy of Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2018, 102, 765-774.	0.4	81
200	Preoperative radiotherapy and curative surgery for the management of localised rectal carcinoma. The Cochrane Library, 2018, 2018, CD002102.	1.5	35
201	Phase I-II Study of Short-course Accelerated Radiotherapy (SHARON) for Palliation in Head and Neck Cancer. Anticancer Research, 2018, 38, 2409-2414.	0.5	9
202	Predictive Factors of Late-onset Rectal Mucosal Changes After Radiotherapy of Prostate Cancer. In Vivo, 2018, 31, 961-966.	0.6	4
203	Diffusion weighted imaging (DWI) and apparent diffusion coefficient (ADC) values for detection of malignant vertebral bone marrow lesions. European Review for Medical and Pharmacological Sciences, 2018, 22, 590-597.	0.5	16
204	Use of Indirect Target Gating in Magnetic Resonance-guided Liver Stereotactic Body Radiotherapy: Case Report of an Oligometastatic Patient. Cureus, 2018, 10, e2292.	0.2	14
205	Minichromosome maintenance protein 7 and geminin expression: Prognostic value in laryngeal squamous cell carcinoma in patients treated with radiotherapy and cetuximab. Head and Neck, 2017, 39, 684-693.	0.9	6
206	Multimodal treatment of resectable pancreatic ductal adenocarcinoma. Critical Reviews in Oncology/Hematology, 2017, 111, 152-165.	2.0	28
207	Time to surgery and pathologic complete response after neoadjuvant chemoradiation in rectal cancer: A population study on 2094 patients. Clinical and Translational Radiation Oncology, 2017, 4, 8-14.	0.9	47
208	Transanal endoscopic microsurgery after neoadjuvant radiochemotherapy for locally advanced extraperitoneal rectal cancer. European Journal of Surgical Oncology, 2017, 43, 1488-1493.	0.5	12
209	Could lymphadenectomy be avoided in locally advanced cervical cancer patients administered preoperative chemoradiation? A large-scale retrospective study. European Journal of Surgical Oncology, 2017, 43, 2270-2276.	0.5	5
210	PRODIGE: PRediction models in prOstate cancer for personalized meDIcine challenGE. Future Oncology, 2017, 13, 2171-2181.	1.1	9
211	Rectal sparing approach after preoperative radio- and/or chemotherapy (RESARCH) in patients with rectal cancer: a multicentre observational study. Techniques in Coloproctology, 2017, 21, 633-640.	0.8	31
212	Beyond geometrical overlap: a Dosimetrical Evaluation of automated volumes Adaptation (DEA) in head and neck replanning. Technical Innovations and Patient Support in Radiation Oncology, 2017, 3-4, 1-6.	0.6	3
213	Prospective validation of pathologic complete response models in rectal cancer: Transferability and reproducibility. Medical Physics, 2017, 44, 4961-4967.	1.6	8
214	The potential predictive value of MRI and PET-CT in mucinous and nonmucinous rectal cancer to identify patients at high risk of metastatic disease. British Journal of Radiology, 2017, 90, 20150836.	1.0	26
215	Intensity Modulated Radiation Therapy With Simultaneous Integrated Boost in Patients With Brain Oligometastases: A Phase 1 Study (ISIDE-BM-1). International Journal of Radiation Oncology Biology Physics, 2017, 97, 82-90.	0.4	9
216	Preoperative Chemoradiation With VMAT-SIB in Rectal Cancer: A Phase II Study. Clinical Colorectal Cancer, 2017, 16, 16-22.	1.0	17

#	Article	IF	Citations
217	Perioperative HDR Brachytherapy for Reirradiation in Head and Neck Recurrences: Single-institution Experience and Systematic Review. Tumori, 2017, 103, 516-524.	0.6	28
218	Generating and Comparing Knowledge Graphs of Medical Processes Using pMineR. , 2017, , .		20
219	Modelling tumour volume variations in head and neck cancer: contribution of magnetic resonance imaging for patients undergoing induction chemotherapy. Acta Otorhinolaryngologica Italica, 2017, 37, 9-16.	0.7	0
220	Volumetric modulated arc therapy for treatment of solid tumors: current insights. OncoTargets and Therapy, 2017, Volume 10, 3755-3772.	1.0	33
221	INTERACTS (INTErventional Radiotherapy ACtive Teaching School) guidelines for quality assurance in choroidal melanoma interventional radiotherapy (brachytherapy) procedures. Journal of Contemporary Brachytherapy, 2017, 3, 287-295.	0.4	31
222	¹⁸F-FDG Pet-Guided External Beam Radiotherapy in Iodine-Refractory Differentiated Thyroid Cancer: A Pilot Study. Journal of Thyroid Research, 2017, 2017, 1-9.	0.5	2
223	Preoperative intensity-modulated radiotherapy with a simultaneous integrated boost combined with Capecitabine in locally advanced rectal cancer: short-term results of a multicentric study. Radiation Oncology, 2017, 12, 139.	1.2	30
224	Is an Interventional Oncology Center an advantage in the service of cancer patients or in the education? The Gemelli Hospital and INTERACTS experience. Journal of Contemporary Brachytherapy, 2017, 9, 497-498.	0.4	38
225	Nomogram for predicting radiation maculopathy in patients treated with Ruthenium-106 plaque brachytherapy for uveal melanoma. Journal of Contemporary Brachytherapy, 2017, 9, 540-547.	0.4	33
226	Adjuvant radiotherapy with brachytherapy boost in soft tissue sarcomas. Journal of Contemporary Brachytherapy, 2017, 3, 256-262.	0.4	9
227	pMineR: An Innovative R Library for Performing Process Mining in Medicine. Lecture Notes in Computer Science, 2017, , 351-355.	1.0	34
228	Development and validation of a machine learning-based predictive model to improve the prediction of inguinal status of anal cancer patients: A preliminary report. Oncotarget, 2017, 8, 108509-108521.	0.8	8
229	Clinical Target Volume in Biliary Carcinoma: A Systematic Review of Pathological Studies. Anticancer Research, 2017, 37, 955-962.	0.5	16
230	Hypofractionated Postoperative IMRT in Prostate Carcinoma: A Phase I/II Study. , 2017, 37, 5821-5828.		12
231	ENT COBRA (Consortium for Brachytherapy Data Analysis): interdisciplinary standardized data collection system for head and neck patients treated with interventional radiotherapy (brachytherapy). Journal of Contemporary Brachytherapy, 2016, 4, 336-343.	0.4	43
232	Comparison of interstitial brachytherapy and surgery as primary treatments for nasal vestibule carcinomas. Laryngoscope, 2016, 126, 367-371.	1.1	53
233	Progestin-releasing intrauterine device insertion plus palliative radiotherapy in frail, elderly uterine cancer patients unfit for radical treatment. Oncology Letters, 2016, 11, 3446-3450.	0.8	9
234	Palliative Short-Course Radiation Therapy inÂRectal Cancer: A Phase 2 Study. International Journal of Radiation Oncology Biology Physics, 2016, 95, 1184-1190.	0.4	36

#	Article	IF	Citations
235	Low-dose radiotherapy and concurrent FOLFIRI-bevacizumab: a Phase II study. Future Oncology, 2016, 12, 779-787.	1.1	7
236	Underuse of brachytherapy for the treatment of dysphagia owing to esophageal cancer. An Italian survey. Digestive and Liver Disease, 2016, 48, 1233-1236.	0.4	14
237	Comparison of two radiation techniques for the breast boost in patients undergoing neoadjuvant treatment for breast cancer. British Journal of Radiology, 2016, 89, 20160264.	1.0	1
238	International consensus guidelines on Clinical Target Volume delineation in rectal cancer. Radiotherapy and Oncology, 2016, 120, 195-201.	0.3	141
239	Simultaneous Integrated Boost Volumetric Modulated Arc Therapy in the Postoperative Treatment of High-Risk to Intermediate-Risk Endometrial Cancer: Results of ADA II Phase 1-2 Trial. International Journal of Radiation Oncology Biology Physics, 2016, 96, 606-613.	0.4	12
240	Individually optimized stereotactic radiotherapy for pancreatic head tumors: A planning feasibility study. Reports of Practical Oncology and Radiotherapy, 2016, 21, 548-554.	0.3	10
241	Reducing Heart dose during Left Breast Cancer Radiotherapy: Comparison among 3 Radiation Techniques. Tumori, 2016, 102, 184-189.	0.6	6
242	Initial clinical experience with Epid-based in-vivo dosimetry for VMAT treatments of head-and-neck tumors. Physica Medica, 2016, 32, 52-58.	0.4	34
243	Chemoradiotherapy: Radiation Total Dose and Fractionation. Current Clinical Pathology, 2016, , 41-62.	0.0	0
244	Oncologic outcome of hypopharyngeal carcinoma treated with different modalities at 2 different university hospitals. Head and Neck, 2016, 38, 606-612.	0.9	8
245	Standardized data collection to build prediction models in oncology: a prototype for rectal cancer. Future Oncology, 2016, 12, 119-136.	1.1	32
246	Linac-based extracranial radiosurgery with Elekta volumetric modulated arc therapy and an anatomy-based treatment planning system: Feasibility and initial experience. Medical Dosimetry, 2016, 41, 166-172.	0.4	8
247	Volumetric modulated arc therapy (VMAT) and simultaneous integrated boost in head-and-neck cancer: is there a place for critical swallowing structures dose sparing?. British Journal of Radiology, 2016, 89, 20150764.	1.0	7
248	Neoadjuvant multimodal treatment of pancreatic ductal adenocarcinoma. Critical Reviews in Oncology/Hematology, 2016, 98, 309-324.	2.0	35
249	Radiomics for rectal cancer. Translational Cancer Research, 2016, 5, 424-431.	0.4	34
250	RadioBio data: A Moddicom Module to Predict Tumor Control Probability and Normal Tissue Complication Probability in Radiotherapy. , 2016, , .		2
251	Lower Gastrointestinal Brachytherapy: Rectum. Medical Radiology, 2016, , 345-352.	0.0	0
252	Perspective of the Large Databases and Ontologic Models of Creation of Preclinical and Clinical Results. Current Clinical Pathology, 2016, , 293-302.	0.0	0

#	Article	IF	Citations
253	Possible contribution of IMRT in postoperative radiochemotherapy for rectal cancer: analysis on 1798 patients by prediction model. Oncotarget, 2016, 7, 46536-46544.	0.8	1
254	Moddicom: a complete and easily accessible library for prognostic evaluations relying on image features. , 2015, 2015, 771-4.		39
255	Adaptive optimization by 6 DOF robotic couch in prostate volumetric IMRT treatment: rototranslational shift and dosimetric consequences. Journal of Applied Clinical Medical Physics, 2015, 16, 35-45.	0.8	19
256	Adjuvant Chemoradiotherapy in Gastric Cancer: A Pooled Analysis of the AIRO Gastrointestinal Group Experience. Tumori, 2015, 101, 91-97.	0.6	2
257	Results of a Phase II Study of Short-Course Accelerated Radiation Therapy (SHARON) for Multiple Brain Metastases. American Journal of Clinical Oncology: Cancer Clinical Trials, 2015, 38, 395-400.	0.6	10
258	Brachytherapy in non melanoma skin cancer of eyelid: a systematic review. Journal of Contemporary Brachytherapy, 2015, 6, 497-502.	0.4	31
259	MITHRA â€“ multiparametric MR/CT image adapted brachytherapy (MR/CT-IABT) in anal canal cancer: a feasibility study. Journal of Contemporary Brachytherapy, 2015, 5, 336-345.	0.4	19
260	Can Elderly Patients With Newly Diagnosed Glioblastoma be Enrolled in Radiochemotherapy Trials?. American Journal of Clinical Oncology: Cancer Clinical Trials, 2015, 38, 23-27.	0.6	29
261	Adverse skin reactions during treatment with cetuximab plus radiotherapy: Multidisciplinary approach to minimize radio-chemotherapy interruption. Journal of Dermatological Treatment, 2015, 26, 183-187.	1.1	4
262	Analysis of serial CT images for studying the RT effects in head-neck cancer patients. , 2015, 2015, 5235-8.		0
263	Patterns of radiotherapy practice for pancreatic cancer: Results of the Gastrointestinal Radiation Oncology Study Group multi-institutional survey. Oncology Reports, 2015, 34, 382-390.	1.2	1
264	The paradox of preoperative (chemo)radiotherapy for rectal cancer. Lancet Oncology, The, 2015, 16, 127-128.	5.1	1
265	Nomograms to predict survival and the risk for developing local or distant recurrence in patients with rectal cancer treated with optional short-term radiotherapy. Annals of Oncology, 2015, 26, 928-935.	0.6	52
266	Medicine is a science of uncertainty and an art of probability (Sir W. Osler). Radiotherapy and Oncology, 2015, 114, 132-134.	0.3	7
267	The predictive value of 18F-FDG PET/CT for assessing pathological response and survival in locally advanced rectal cancer after neoadjuvant radiochemotherapy. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 657-666.	3.3	27
268	Endoscopy-guided brachytherapy for sinonasal and nasopharyngeal recurrences. Brachytherapy, 2015, 14, 419-425.	0.2	22
269	Postoperative chemotherapy in patients with rectal cancer receiving preoperative radio(chemo)therapy: A meta-analysis of randomized trials comparing surgeryÂÂ±Âa fluoropyrimidine and surgeryÂ+Âa fluoropyrimidineÂÂ±Âoxaliplatin. European Journal of Surgical Oncology, 2015, 41, 713-723.	0.5	106
270	Clinical outcome of recurrent locally advanced cervical cancer (LACC) submitted to primary multimodality therapies. Gynecologic Oncology, 2015, 138, 83-88.	0.6	34

#	Article	IF	Citations
271	Distributed Learning to Protect Privacy inÂMulti-centric Clinical Studies. Lecture Notes in Computer Science, 2015, , 65-75.	1.0	15
272	Squamous cell carcinoma of the rectum: The treatment paradigm. European Journal of Surgical Oncology, 2015, 41, 1054-1058.	0.5	32
273	Selection of appropriate end-points (pCR vs 2yDFS) for tailoring treatments with prediction models in locally advanced rectal cancer. Radiotherapy and Oncology, 2015, 114, 302-309.	0.3	49
274	In Reply to Yamazaki et al. International Journal of Radiation Oncology Biology Physics, 2015, 91, 877-878.	0.4	0
275	Occurrence and predictors of the fatigue in high-grade glioma patients. Neurological Sciences, 2015, 36, 1363-1369.	0.9	23
276	Clinical research in a peripheral radiotherapy department: a feasibility analysis. Journal of Medicine and the Person, 2015, 13, 105-111.	0.1	1
277	Oncologic results of the surgical salvage of recurrent laryngeal squamous cell carcinoma in a multicentric retrospective series: Emerging role of supracricoid partial laryngectomy. Head and Neck, 2015, 37, 84-91.	0.9	44
278	Intensity-modulated extended-field chemoradiation plus simultaneous integrated boost in the pre-operative treatment of locally advanced cervical cancer: a dose-escalation study. British Journal of Radiology, 2015, 88, 20150385.	1.0	9
279	Can automation in radiotherapy reduce costs?. Acta OncolÃ³gica, 2015, 54, 1282-1288.	0.8	6
280	The Shape of Parotid DVH Predicts the Entity of Gland Deformation During IMRT for Head and Neck Cancers. Technology in Cancer Research and Treatment, 2015, 14, 683-691.	0.8	9
281	Expanding global access to radiotherapy: the European Society for Radiotherapy and Oncology perspective. Lancet Oncology, The, 2015, 16, 1148-1149.	5.1	9
282	HPV and EBV Infections in Neck Metastases from Occult Primary Squamous Cell Carcinoma: Another Virus-Related Neoplastic Disease in the Head and Neck Region. Annals of Surgical Oncology, 2015, 22, 979-984.	0.7	26
283	Short-Course Radiotherapy in Elderly Patients with Early Stage Non-Melanoma Skin Cancer: A Phase II Study. Cancer Investigation, 2015, 33, 34-38.	0.6	30
284	Adjuvant chemotherapy in rectal cancer: Defining subgroups who may benefit after neoadjuvant chemoradiation and resection: A pooled analysis of 3,313 patients. International Journal of Cancer, 2015, 137, 212-220.	2.3	94
285	Validation of a rectal cancer outcome prediction model with a cohort of Chinese patients. Oncotarget, 2015, 6, 38327-38335.	0.8	17
286	Robotic radiosurgery in pancreatic cancer: A systematic review. World Journal of Gastroenterology, 2015, 21, 9420.	1.4	12
287	On the Efficient Allocation of Diagnostic Activities in Modern Imaging Departments. Lecture Notes in Computer Science, 2015, , 103-109.	1.0	2
288	Radiosurgery or Fractionated Stereotactic Radiotherapy plus Whole-brain Radioherapy in Brain Oligometastases: A Long-term Analysis. Anticancer Research, 2015, 35, 3055-9.	0.5	8

#	Article	IF	Citations
289	Radioprotective effect of calcium channel blockers against late rectal bleeding in prostate cancer. Radiologia Medica, 2014, 119, 343-7.	4.7	3
290	Nomogram predicting response after chemoradiotherapy in rectal cancer using sequential PETCT imaging: A multicentric prospective study with external validation. Radiotherapy and Oncology, 2014, 113, 215-222.	0.3	51
291	Adjuvant volumetric-modulated arc therapy with simultaneous integrated boost in endometrial cancer. Planning and toxicity comparison. Acta OncolÃ³gica, 2014, 53, 251-258.	0.8	7
292	Recommendations on how to establish evidence from auto-segmentation software in radiotherapy. Radiotherapy and Oncology, 2014, 112, 317-320.	0.3	48
293	Quality assurance in the treatment of colorectal cancer: the EURECCA initiative. Annals of Oncology, 2014, 25, 1485-1492.	0.6	43
294	Intensified Adjuvant Treatment of Prostate Carcinoma: Feasibility Analysis of a Phase I/II Trial. BioMed Research International, 2014, 2014, 1-8.	0.9	2
295	VATE: VAlidation of high TEchnology based on large database analysis by learning machine. Colorectal Cancer, 2014, 3, 435-450.	0.8	19
296	Creating a data exchange strategy for radiotherapy research: Towards federated databases and anonymised public datasets. Radiotherapy and Oncology, 2014, 113, 303-309.	0.3	79
297	Quasi real time in vivo dosimetry for VMAT. Medical Physics, 2014, 41, 062103.	1.6	21
298	No benefit of adjuvant Fluorouracil Leucovorin chemotherapy after neoadjuvant chemoradiotherapy in locally advanced cancer of the rectum (LARC): Long term results of a randomized trial (I-CNR-RT). Radiotherapy and Oncology, 2014, 113, 223-229.	0.3	238
299	Differences in pre-operative treatment for rectal cancer between Norway, Sweden, Denmark, Belgium and the Netherlands. European Journal of Surgical Oncology, 2014, 40, 1789-1796.	0.5	35
300	Still a long way to go to achieve multidisciplinarity for the benefit of patients: commentary on the ESMO position paper (Annals of Oncology 25(1): 9â€“15, 2014). Annals of Oncology, 2014, 25, 1863-1865.	0.6	5
301	Gefitinib enhances the effects of combined radiotherapy and 5-fluorouracil in a colorectal cancer cell line. International Journal of Colorectal Disease, 2014, 29, 31-41.	1.0	12
302	Niedrigdosierte fraktionierte Strahlentherapie und gleichzeitige Chemotherapie bei rezidiviertem oder progredientem Glioblastom. Strahlentherapie Und Onkologie, 2014, 190, 370-376.	1.0	18
303	Completion Surgery After Concomitant Chemoradiation in Locally Advanced Cervical Cancer: A Comprehensive Analysis of Pattern of Postoperative Complications. Annals of Surgical Oncology, 2014, 21, 1692-1699.	0.7	60
304	EURECCA consensus conference highlights about colon & rectal cancer multidisciplinary management: The radiology experts review. European Journal of Surgical Oncology, 2014, 40, 469-475.	0.5	85
305	Interobserver variability of clinical target volume delineation in soft-tissue sarcomas. Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique, 2014, 18, 89-96.	0.6	14
306	Preoperative therapy for rectal cancer: Short-course radiation vs. long-course chemoradiation. Seminars in Colon and Rectal Surgery, 2014, 25, 19-21.	0.2	4

#	Article	IF	Citations
307	Policy statement on multidisciplinary cancer care. European Journal of Cancer, 2014, 50, 475-480.	1.3	255
308	EURECCA consensus conference highlights about rectal cancer clinical management: The radiation oncologistâ€™s expert review. Radiotherapy and Oncology, 2014, 110, 195-198.	0.3	61
309	EURECCA colorectal: Multidisciplinary management: European consensus conference colon & rectum. European Journal of Cancer, 2014, 50, 1.e1-1.e34.	1.3	349
310	Experts reviews of the multidisciplinary consensus conference colon and rectal cancer 2012. European Journal of Surgical Oncology, 2014, 40, 454-468.	0.5	59
311	Stereotactic Radiosurgery (SRS) with Volumetric Modulated Arc Therapy (VMAT): Interim Results of a Multi-arm Phase I Trial (DESTROY-2). Clinical Oncology, 2014, 26, 748-756.	0.6	21
312	Nomogram Predicting Long-Term Survival After TME Surgery for Locally Advanced Rectal Cancer Based on 1798 Patients Treated in a Single Institution Between 2000 and 2010. International Journal of Radiation Oncology Biology Physics, 2014, 90, S23.	0.4	1
313	Primary systemic treatment and concomitant low dose radiotherapy for breast cancer: Final results of a prospective phase II study. Breast, 2014, 23, 597-602.	0.9	9
314	Chemoradiation With Concomitant Boosts Followed by Radical Surgery in Locally Advanced Cervical Cancer: Long-term Results of the ROMA-2 Prospective Phase 2 Study. International Journal of Radiation Oncology Biology Physics, 2014, 90, 778-785.	0.4	48
315	Multi-institutional Pooled Analysis on Adjuvant Chemoradiation in Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 90, 911-917.	0.4	55
316	Four years with FALCON â€“ An ESTRO educational project: Achievements and perspectives. Radiotherapy and Oncology, 2014, 112, 145-149.	0.3	44
317	Tumor Regression Grading in Rectal Cancer: Is It Time to Move Forward?. Journal of Clinical Oncology, 2014, 32, 1534-1536.	0.8	11
318	Human Papillomavirus (HPV) Infection in Squamous Cell Carcinomas Arising From the Oropharynx: Detection of HPV DNA and p16 Immunohistochemistry as Diagnostic and Prognostic Indicatorsâ€"A Pilot Study. International Journal of Radiation Oncology Biology Physics, 2014, 89, 1115-1120.	0.4	37
319	Early changes of parotid density and volume predict modifications at the end of therapy and intensity of acute xerostomia. Strahlentherapie Und Onkologie, 2014, 190, 1001-1007.	1.0	25
320	Involving Patients in a Multidisciplinary European Consensus Process and in the Development of a â€˜Patient Summary of the Consensus Document for Colon and Rectal Cancer Careâ€™. Patient, 2014, 7, 261-270.	1.1	10
321	Clinical management of gastroesophageal junction tumors: past and recent evidences for the role of radiotherapy in the multidisciplinary approach. Radiation Oncology, 2014, 9, 45.	1.2	18
322	International data-sharing for radiotherapy research: An open-source based infrastructure for multicentric clinical data mining. Radiotherapy and Oncology, 2014, 110, 370-374.	0.3	67
323	Chemoradiation and brachytherapy in extrahepatic bile duct carcinoma. Critical Reviews in Oncology/Hematology, 2014, 90, 58-67.	2.0	20
324	An umbrella protocol for standardized data collection (SDC) in rectal cancer: A prospective uniform naming and procedure convention to support personalized medicine. Radiotherapy and Oncology, 2014, 112, 59-62.	0.3	37

#	Article	IF	Citations
325	Role of MicroRNA in Response to Ionizing Radiations: Evidences and Potential Impact on Clinical Practice for Radiotherapy. Molecules, 2014, 19, 5379-5401.	1.7	63
326	Volumetric intensity modulated arc therapy for stereotactic body radiosurgery in oligometastatic breast and gynecological cancers: Feasibility and clinical results. Oncology Reports, 2014, 32, 2237-2243.	1.2	20
327	The Authors Reply. Diseases of the Colon and Rectum, 2014, 57, e360-e361.	0.7	0
328	FOLFIRI-bevacizumab and concurrent low-dose radiotherapy in metastatic colorectal cancer: preliminary results of a phase Iâ€"II study. Journal of Chemotherapy, 2014, 26, 353-358.	0.7	7
329	Targeted Therapies in Combination with Radiotherapy in Oesophageal and Gastroesophageal Carcinoma. Current Medicinal Chemistry, 2014, 21, 990-1004.	1.2	9
330	New perspectives in treatment decision for integrated management of rectal cancer: multimodal research for multimodal treatments. Giornale Di Chirurgia, 2014, 35, 113-6.	0.5	2
331	Comparison of total laryngectomy with surgical (cricohyoidopexy) and nonsurgical organâ€preservation modalities in advanced laryngeal squamous cell carcinomas: A multicenter retrospective analysis. Head and Neck, 2013, 35, 554-561.	0.9	44
332	Quality assurance and quality control for radiotherapy/medical oncology in Europe: Guideline development and implementation. European Journal of Surgical Oncology, 2013, 39, 938-944.	0.5	16
333	Accelerated intensity-modulated radiotherapy plus temozolomide in patients with glioblastoma: a phase I dose-escalation study (ISIDE-BT-1). International Journal of Clinical Oncology, 2013, 18, 784-791.	1.0	17
334	Clinical and technical characteristics of intraoperative radiotherapy. Strahlentherapie Und Onkologie, 2013, 189, 729-737.	1.0	36
335	Comment to the letter by SEOR, ALATRO and SPRO to the editor in response to ESTRO 2012 Strategy Meeting: Vision for Radiation Oncology (published April 2012). Radiotherapy and Oncology, 2013, 109, 182.	0.3	0
336	EURECCA colorectal: Multidisciplinary Mission statement on better care for patients with colon and rectal cancer in Europe. European Journal of Cancer, 2013, 49, 2784-2790.	1.3	76
337	â€˜Rapid Learning health care in oncologyâ€™ â€" An approach towards decision support systems enabling customised radiotherapyâ€™. Radiotherapy and Oncology, 2013, 109, 159-164.	0.3	175
338	Current treatment of rectal cancer adapted to the individual patient. Reports of Practical Oncology and Radiotherapy, 2013, 18, 353-362.	0.3	10
339	Statistics of Survival Prediction and Nomogram Development. Medical Radiology, 2013, , 7-28.	0.0	0
340	Concurrent and adjuvant temozolomide-based chemoradiotherapy schedules for glioblastoma. Strahlentherapie Und Onkologie, 2013, 189, 926-931.	1.0	10
341	Clinical validation of atlas-based auto-segmentation of pelvic volumes and normal tissue in rectal tumors using auto-segmentation computed system. Acta OncolÃ³gica, 2013, 52, 1676-1681.	0.8	39
342	Long-term Analysis of Gemcitabine-based Chemoradiation after Surgical Resection for Pancreatic Adenocarcinoma. Annals of Surgical Oncology, 2013, 20, 423-429.	0.7	12

#	Article	IF	Citations
343	Prognostic implications of the lymph node count after neoadjuvant treatment for rectal cancer. British Journal of Surgery, 2013, 101, 133-142.	0.1	50
344	Predicting outcomes in radiation oncologyâ€"multifactorial decision support systems. Nature Reviews Clinical Oncology, 2013, 10, 27-40.	12.5	329
345	IORT with electrons as boost strategy during breast conserving therapy in limited stage breast cancer: Long term results of an ISIORT pooled analysis. Radiotherapy and Oncology, 2013, 108, 279-286.	0.3	84
346	Donal Hollywood obituary. Radiotherapy and Oncology, 2013, 108, 1-2.	0.3	2
347	HPV infection in squamous cell carcinomas arising from different mucosal sites of the head and neck region. Is p16 immunohistochemistry a reliable surrogate marker?. British Journal of Cancer, 2013, 108, 1157-1162.	2.9	91
348	Transanal endoscopic microsurgery after neoadjuvant radiochemotherapy for locally advanced extraperitoneal rectal cancer: short-term morbidity and functional outcome. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 2860-2867.	1.3	51
349	The future of predictive models in radiation oncology: from extensive data mining to reliable modeling of the results. Future Oncology, 2013, 9, 311-313.	1.1	12
350	Planning comparison between standard and conformal 3D techniques in post-operative radiotherapy of gastric cancer: a systematic review. British Journal of Radiology, 2013, 86, 20130274.	1.0	7
351	Development of a Modelling to Correlate Site and Diameter of Brain Metastases with Hippocampal Sparing Using Volumetric Modulated Arc Therapy. BioMed Research International, 2013, 2013, 1-6.	0.9	4
352	Local Excision After Preoperative Chemoradiotherapy for Rectal Cancer. Diseases of the Colon and Rectum, 2013, 56, 1349-1356.	0.7	157
353	Incidence and Management of Noncancer Pain in Cancer Patients Referred to a Radiotherapy Center. Clinical Journal of Pain, 2013, 29, 944-947.	0.8	8
354	Automatic delineation for replanning in nasopharynx radiotherapy: What is the agreement among experts to be considered as benchmark?. Acta OncolÃ³gica, 2013, 52, 1417-1422.	0.8	49
355	Preoperative treatment for locally advanced rectal cancer: is there enough evidence to define the preferable radiotherapy schedule?. Colorectal Cancer, 2013, 2, 379-382.	0.8	0
356	Multiple abscesses in a patient treated with cetuximab. European Journal of Dermatology, 2013, 23, 103-104.	0.3	5
357	Extracranial radiosurgery with volumetric modulated arc therapy: Feasibility evaluation of a phase I trial. Oncology Letters, 2013, 5, 1889-1896.	0.8	14
358	Is Two-Dimensional Field Definition Sufficient for Pelvic Node Coverage in Rectal Cancer Compared to Technical Three-Dimensional Definition?. Tumori, 2013, 99, 191-198.	0.6	3
359	Palliative Two-Dimensional Radiotherapy of Pancreatic Carcinoma: A Feasibility Study. Tumori, 2013, 99, 488-492.	0.6	4
360	Improved Outcomes for Rectal Cancer in the Era of Preoperative Chemoradiation and Tailored Mesorectal Excision: A Series of 338 Consecutive Cases. American Surgeon, 2013, 79, 151-161.	0.4	8

#	Article	IF	Citations
361	Forward-planned intensity modulated radiation therapy using a cobalt source: A dosimetric study in breast cancer. Journal of Medical Physics, 2013, 38, 125.	0.1	7
362	Hypofractionated intensity-modulated radiotherapy with simultaneous integrated boost after radical prostatectomy: preliminary results of a phase II trial. Anticancer Research, 2013, 33, 2785-9.	0.5	21
363	Is two-dimensional field definition sufficient for pelvic node coverage in rectal cancer compared to technical three-dimensional definition?. Tumori, 2013, 99, 191-8.	0.6	2
364	Palliative two-dimensional radiotherapy of pancreatic carcinoma: a feasibility study. Tumori, 2013, 99, 488-92.	0.6	3
365	Low-dose fractionated radiotherapy and concomitant chemotherapy in glioblastoma multiforme with poor prognosis: a feasibility study. Neuro-Oncology, 2012, 14, 79-86.	0.6	32
366	Quality of Life and Toxicity of Stereotactic Radiotherapy in Pancreatic Tumors: A Case Series. Cancer Investigation, 2012, 30, 149-155.	0.6	23
367	Recurrence in region of spared parotid gland in patient receiving definitive intensity-modulated radiotherapy for nasopharyngeal cancer: A case report. Acta OncolÃ³gica, 2012, 51, 1095-1099.	0.8	2
368	Management of local rectal cancer: evidence, controversies and future perspectives in radiotherapy. Colorectal Cancer, 2012, 1, 163-177.	0.8	2
369	Neoadjuvant Accelerated Concomitant Boost Radiotherapy and Multidrug Chemotherapy in Locally Advanced Rectal Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2012, 35, 424-431.	0.6	16
370	Mammography before post-operative radiotherapy in conservatively managed breast cancer patients: is it useful?. British Journal of Radiology, 2012, 85, e682-e685.	1.0	5
371	Short-Course Radiation Versus Long-Course Chemoradiation for Rectal Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2012, 10, 1223-1231.	2.3	10
372	A Feasibility Study of Neo-Adjuvant Low-Dose Fractionated Radiotherapy with Two Different Concurrent Anthracycline-Docetaxel Schedules in Stage IIA/B-IIIA Breast Cancer. Tumori, 2012, 98, 79-85.	0.6	20
373	What Is the Ongoing Recommendation in the Management of Rectal Cancer?. , 2012, , 9-18.		0
374	Should We Tailor the Delineation of Pelvic Structures According to Tumor Presentation?. , 2012, , 117-127.		0
375	Diffusion-Weighted Magnetic Resonance Imaging in Monitoring Rectal Cancer Response to Neoadjuvant Chemoradiotherapy. International Journal of Radiation Oncology Biology Physics, 2012, 83, 594-599.	0.4	99
376	Short-Course Accelerated Radiotherapy in Palliative Treatment of Advanced Pelvic Malignancies: A Phase IÂStudy. International Journal of Radiation Oncology Biology Physics, 2012, 83, e627-e631.	0.4	34
377	Early Proctoscopy is a Surrogate Endpoint of Late Rectal Toxicity in Prostate Cancer Treated With Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2012, 83, e191-e195.	0.4	19
378	A Phase I Study of Short-Course Accelerated Whole Brain Radiation Therapy for Multiple Brain Metastases. International Journal of Radiation Oncology Biology Physics, 2012, 84, e463-e468.	0.4	12

#	Article	IF	Citations
379	Is it time for tailored treatment of rectal cancer? From prescribing by consensus to prescribing by numbers. Radiotherapy and Oncology, 2012, 102, 1-3.	0.3	20
380	ESMO Consensus Guidelines for management of patients with colon and rectal cancer. A personalized approach to clinical decision making. Annals of Oncology, 2012, 23, 2479-2516.	0.6	1,233
381	Low-dose radiotherapy as a chemo-potentiator of a chemotherapy regimen with pemetrexed for recurrent non-small-cell lung cancer: A prospective phase II study. Radiotherapy and Oncology, 2012, 105, 161-166.	0.3	19
382	Can â€œearlyâ€•and â€œlateâ€•18F-FDG PETâ€“CT be used as prognostic factors for the clinical outcome of patients with locally advanced head and neck cancer treated with radio-chemotherapy?. Radiotherapy and Oncology, 2012, 103, 63-68.	0.3	70
383	Competencies in radiation oncology: A new approach for education and training of professionals for Radiotherapy and Oncology in Europe. Radiotherapy and Oncology, 2012, 103, 1-4.	0.3	33
384	ESTRO 2012 Strategy Meeting: Vision for Radiation Oncology. Radiotherapy and Oncology, 2012, 103, 99-102.	0.3	33
385	Early radiation-induced mucosal changes evaluated by proctoscopy: Predictive role of dosimetric parameters. Radiotherapy and Oncology, 2012, 104, 103-108.	0.3	14
386	Density variation of parotid glands during IMRT for headâ€“neck cancer: Correlation with treatment and anatomical parameters. Radiotherapy and Oncology, 2012, 104, 224-229.	0.3	27
387	The Impact of Cell-Cell Contact, E-Cadherin and EGF Receptor on the Cellular Radiosensitivity of A431 Cancer Cells. Radiation Research, 2012, 178, 224-233.	0.7	8
388	Role of comorbidities in locally advanced cervical cancer patients administered preoperative chemoradiation: Impact on outcome and treatment-related complications. European Journal of Surgical Oncology, 2012, 38, 238-244.	0.5	25
389	The EURECCA project: Data items scored by European colorectal cancer audit registries. European Journal of Surgical Oncology, 2012, 38, 467-471.	0.5	30
390	Impact of age and co-morbidities in patients with newly diagnosed glioblastoma: a pooled data analysis of three prospective mono-institutional phase II studies. Medical Oncology, 2012, 29, 3478-3483.	1.2	44
391	18â€‰F-FDG PET-CT during chemo-radiotherapy in patients with non-small cell lung cancer: the early metabolic response correlates with the delivered radiation dose. Radiation Oncology, 2012, 7, 106.	1.2	25
392	Clinical target volume delineation including elective nodal irradiation in preoperative and definitive radiotherapy of pancreatic cancer. Radiation Oncology, 2012, 7, 86.	1.2	29
393	Daily On-Line Set-Up Correction in 3D-Conformal Radiotherapy: Is It Feasible?. Tumori, 2012, 98, 441-444.	0.6	26
394	Oncologic outcomes in advanced laryngeal squamous cell carcinomas treated with different modalities in a single institution: A retrospective analysis of 65 cases. Head and Neck, 2012, 34, 573-579.	0.9	26
395	Nutritional counselling and oral nutritional supplements in head and neck cancer patients undergoing chemoradiotherapy. Journal of Human Nutrition and Dietetics, 2012, 25, 201-208.	1.3	49
396	Concomitant boost plus large-field preoperative chemoradiation in locally advanced uterine cervix carcinoma: Phase II clinical trial final results (LARA-CC-1). Gynecologic Oncology, 2012, 125, 594-599.	0.6	14

#	Article	IF	Citations
397	The role of radiotherapy in adult medulloblastoma: long-term single-institution experience and a review of the literature. Journal of Neuro-Oncology, 2012, 106, 315-323.	1.4	8
398	Do Different Populations of Rectal Cancer Exist?. , 2012, , 49-55.		1
399	Daily on-line set-up correction in 3D-conformal radiotherapy: is it feasible?. Tumori, 2012, 98, 441-4.	0.6	11
400	A feasibility study of neo-adjuvant low-dose fractionated radiotherapy with two different concurrent anthracycline-docetaxel schedules in stage IIA/B-IIIA breast cancer. Tumori, 2012, 98, 79-85.	0.6	13
401	Current perspectives on preoperative integrated treatments for locally advanced rectal cancer: a review of agreement and controversies. Oncology, 2012, 26, 730-5, 741.	0.4	13
402	Sphincter preservation in the treatment of locally advanced rectal cancers. Oncology, 2012, 26, 872.	0.4	2
403	Mesorectal Fascia Instead of Circumferential Resection Margin in Preoperative Staging of Rectal Cancer. Journal of Clinical Oncology, 2011, 29, 2142-2143.	0.8	54
404	Concomitant boost radiotherapy and multidrug chemotherapy in the neoadjuvant treatment of locally advanced rectal cancer: Results of a phase II study. Acta OncolÃ³gica, 2011, 50, 1151-1157.	0.8	28
405	The Right Study Design Is Needed to Find out which Patients Benefit from Preoperative Chemoradiotherapy for Intermediate Staged Rectal Cancer. Onkologie, 2011, 34, 6-8.	1.1	2
406	Validity and reliability of the MSKCC Bowel Function instrument in a sample of Italian rectal cancer patients. European Journal of Surgical Oncology, 2011, 37, 589-596.	0.5	18
407	Development and external validation of a predictive model for pathological complete response of rectal cancer patients including sequential PET-CT imaging. Radiotherapy and Oncology, 2011, 98, 126-133.	0.3	89
408	Role of Radiotherapy in the Treatment of Fibrosarcoma of the Spermatic Cord: A Case Report and Review of the Literature. Tumori, 2011, 97, e36-e38.	0.6	3
409	Forward planned intensity modulated radiotherapy (IMRT) for whole breast postoperative radiotherapy. Is it useful? When?. Journal of Applied Clinical Medical Physics, 2011, 12, 213-222.	0.8	38
410	Subcutaneous abscess as a side-effect of cetuximab therapy. European Journal of Dermatology, 2011, 21, 277-278.	0.3	9
411	Postoperative Intensity Modulated Radiation Therapy in High Risk Prostate Cancer: A Dosimetric Comparison. Medical Dosimetry, 2011, 36, 231-239.	0.4	11
412	3D conformal postoperative radiotherapy with concomitant boost in uterine cancer: results of a phase Iâ€“II study (ADA-RT-1). Gynecologic Oncology, 2011, 120, 485-488.	0.6	5
413	Nomograms for Predicting Local Recurrence, Distant Metastases, and Overall Survival for Patients With Locally Advanced Rectal Cancer on the Basis of European Randomized Clinical Trials. Journal of Clinical Oncology, 2011, 29, 3163-3172.	0.8	439
414	Diffusion-Weighted MRI for Selection of Complete Responders After Chemoradiation for Locally Advanced Rectal Cancer: A Multicenter Study. Annals of Surgical Oncology, 2011, 18, 2224-2231.	0.7	335

#	Article	IF	Citations
415	Impact of Radiotherapy on Pain Relief and Recalcification in Plasma Cell Neoplasms. Strahlentherapie Und Onkologie, 2011, 187, 114-119.	1.0	39
416	Interobserver variability of clinical target volume delineation in supra-diaphragmatic Hodgkinâ€™s disease. Strahlentherapie Und Onkologie, 2011, 187, 357-366.	1.0	28
417	Whole-Brain Radiotherapy Combined with Surgery or Stereotactic Radiotherapy in Patients with Brain Oligometastases. Strahlentherapie Und Onkologie, 2011, 187, 421-425.	1.0	28
418	Feasibility Study of Moderately Accelerated Intensity-Modulated Radiotherapy Plus Concurrent Weekly Cisplatin After Induction Chemotherapy in Locally Advanced Head-and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2011, 79, 1073-1080.	0.4	12
419	Lung Abnormalities at Multimodality Imaging after Radiation Therapy for Nonâ€"Small Cell Lung Cancer. Radiographics, 2011, 31, 771-789.	1.4	99
420	Pancreas Cancer. , 2011, , 249-271.		1
421	Role of radiotherapy in the treatment of fibrosarcoma of the spermatic cord: a case report and review of the literature. Tumori, 2011, 97, 36e-8e.	0.6	1
422	Prolonged Chemoradiation in Locally Advanced Carcinoma of the Uterine Cervix. American Journal of Clinical Oncology: Cancer Clinical Trials, 2010, 33, 577-582.	0.6	13
423	Combined Modality Therapy for Rectal Cancer. Cancer Journal (Sudbury, Mass), 2010, 16, 253-261.	1.0	20
424	Locally Recurrent Rectal Cancer: Prognostic Factors and Long-Term Outcomes of Multimodal Therapy. Annals of Surgical Oncology, 2010, 17, 152-162.	0.7	70
425	A Systematic Review of Resectability and Survival After Concurrent Chemoradiation in Primarily Unresectable Pancreatic Cancer. Annals of Surgical Oncology, 2010, 17, 194-205.	0.7	136
426	Single-Arm Phase II Study of Conformal Radiation Therapy and Temozolomide plus Fractionated Stereotactic Conformal Boost in High-Grade Gliomas. Strahlentherapie Und Onkologie, 2010, 186, 558-564.	1.0	32
427	Multidisciplinary Approach in the Treatment of T1 Glottic Cancer. Strahlentherapie Und Onkologie, 2010, 186, 607-613.	1.0	43
428	External Beam Radiotherapy Plus 24-Hour Continuous Infusion of Gemcitabine in Unresectable Pancreatic Carcinoma: Long-Term Results of a Phase II Study. International Journal of Radiation Oncology Biology Physics, 2010, 76, 831-838.	0.4	18
429	Radiotherapy and concomitant temozolomide during the first and last weeks in high grade gliomas: long-term analysis of a phase II study. Journal of Neuro-Oncology, 2010, 97, 95-100.	1.4	12
430	Concomitant boost dose escalation plus large-field preoperative chemoradiation in locally advanced carcinoma of the uterine cervix: Results of a phase I study (LARA-CC-1). Gynecologic Oncology, 2010, 118, 128-133.	0.6	15
431	Adding Ipsilateral V20 and V30 to Conventional Dosimetric Constraints Predicts Radiation Pneumonitis in Stage IIIAâ€"B NSCLC Treated With Combined-Modality Therapy. International Journal of Radiation Oncology Biology Physics, 2010, 76, 110-115.	0.4	74
432	Low-Dose Hyperradiosensitivity: Is There a Place for Future Investigation in Clinical Settings?. International Journal of Radiation Oncology Biology Physics, 2010, 76, 535-539.	0.4	22

#	Article	IF	Citations
433	A Phase I Dose-Escalation Study (ISIDE-BT-1) of Accelerated IMRT With Temozolomide in Patients With Glioblastoma. International Journal of Radiation Oncology Biology Physics, 2010, 77, 92-97.	0.4	37
434	Postoperative Intensity-Modulated Radiotherapy in Low-Risk Endometrial Cancers: Final Results of a Phase I Study. International Journal of Radiation Oncology Biology Physics, 2010, 76, 1390-1395.	0.4	10
435	Evidence-based medicine: the time has come to set standards for staging. Journal of Pathology, 2010, 221, n/a-n/a.	2.1	44
436	Active Breathing Coordinator in Adjuvant Three-Dimensional Conformal Radiotherapy of Early Stage Breast Cancer: A Feasibility Study. Tumori, 2010, 96, 417-423.	0.6	4
437	Rectal Cancer Multidisciplinary Treatment: Evidences, Consensus and Perspectives. Tumori, 2010, 96, 185-190.	0.6	1
438	Pancreatic cancer: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. Annals of Oncology, 2010, 21, v55-v58.	0.6	134
439	Restaging Locally Advanced Rectal Cancer with MR Imaging after Chemoradiation Therapy. Radiographics, 2010, 30, 699-716.	1.4	84
440	Results of European pooled analysis of IORT-containing multimodality treatment for locally advanced rectal cancer: adjuvant chemotherapy prevents local recurrence rather than distant metastases. Annals of Oncology, 2010, 21, 1279-1284.	0.6	79
441	A two-variable linear model of parotid shrinkage during IMRT for head and neck cancer. Radiotherapy and Oncology, 2010, 94, 206-212.	0.3	43
442	Long-term outcome in patients with a pathological complete response after chemoradiation for rectal cancer: a pooled analysis of individual patient data. Lancet Oncology, The, 2010, 11, 835-844.	5.1	1,532
443	Rectal cancer radiotherapy: Towards European consensus. Acta OncolÃ³gica, 2010, 49, 1206-1216.	0.8	32
444	Capecitabine based postoperative accelerated chemoradiation of pancreatic carcinoma. A dose-escalation study. Acta OncolÃ³gica, 2010, 49, 418-422.	0.8	6
445	Evidence and research perspectives for surgeons in the European Rectal Cancer Consensus Conference (EURECA-CC2). Acta Chirurgica Iugoslavica, 2010, 57, 9-16.	0.0	7
446	The role of multimodality treatment in M0 rectal cancer: evidence and research. European Review for Medical and Pharmacological Sciences, 2010, 14, 334-41.	0.5	3
447	Outcomes of clinical T4M0 extra-peritoneal rectal cancer treated with preoperative radiochemotherapy and surgery: A prospective evaluation of a single institutional experience. Surgery, 2009, 145, 486-494.	1.0	56
448	Endoscopic horizontal partial laryngectomy by CO₂ laser in the management of supraglottic squamous cell carcinoma. Head and Neck, 2009, 31, 1196-1206.	0.9	35
449	Radioprotective Effect of Moderate Wine Consumption in Patients With Breast Carcinoma. International Journal of Radiation Oncology Biology Physics, 2009, 74, 1501-1505.	0.4	20
450	Locally Advanced Rectal Cancer: MR Imaging in Prediction of Response after Preoperative Chemotherapy and Radiation Therapy. Radiology, 2009, 250, 730-739.	3.6	207

#	Article	IF	Citations
451	Neoadjuvant chemoradiation and sphincter preservation. Nature Reviews Gastroenterology and Hepatology, 2009, 6, 327-329.	8.2	1
452	Intra-operative radiotherapy (IORT) in pancreatic cancer: Joint analysis of the ISIORT-Europe experience. Radiotherapy and Oncology, 2009, 91, 54-59.	0.3	68
453	Phase Iâ€"II studies on accelerated IMRT in breast carcinoma: Technical comparison and acute toxicity in 332 patients. Radiotherapy and Oncology, 2009, 90, 86-92.	0.3	63
454	Survival after radiotherapy in gastric cancer: Systematic review and meta-analysis. Radiotherapy and Oncology, 2009, 92, 176-183.	0.3	84
455	Rectal cancer multidisciplinary management: Evidences and future landscape. Radiotherapy and Oncology, 2009, 92, 145-147.	0.3	22
456	Multidisciplinary Rectal Cancer Management: 2nd European Rectal Cancer Consensus Conference (EURECA-CC2). Radiotherapy and Oncology, 2009, 92, 148-163.	0.3	275
457	Stereotactic radiotherapy in recurrent gynecological cancer: a case series. Oncology Reports, 2009, 22, 415-9.	1.2	54
458	Randomized, Multicenter, Phase IIB Study of Preoperative Chemoradiotherapy in T3 Mid-Distal Rectal Cancer: Raltitrexed + Oxaliplatin + Radiotherapy Versus Cisplatin + 5-Fluorouracil + Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2008, 70, 403-412.	0.4	37
459	Intraoperative Radiation Therapy in Resected Pancreatic Carcinoma: Long-Term Analysis. International Journal of Radiation Oncology Biology Physics, 2008, 70, 1094-1099.	0.4	28
460	Prognostic Value of Pathologic Complete Response After Neoadjuvant Therapy in Locally Advanced Rectal Cancer: Long-Term Analysis of 566 ypCR Patients. International Journal of Radiation Oncology Biology Physics, 2008, 72, 99-107.	0.4	396
461	Infusional 5-Fluorouracil and ZD1839 (Gefitinibâ€"Iressa) in Combination With Preoperative Radiotherapy in Patients With Locally Advanced Rectal Cancer: A Phase I and II Trial (1839IL/0092). International Journal of Radiation Oncology Biology Physics, 2008, 72, 644-649.	0.4	56
462	Radiotherapy for pancreatic cancer: Systematic nihilism or intraoperative realism. Radiotherapy and Oncology, 2008, 87, 314-317.	0.3	11
463	Evidence and research in rectal cancer. Radiotherapy and Oncology, 2008, 87, 449-474.	0.3	92
464	Complexity index (COMIX) and not type of treatment predicts undetected errors in radiotherapy planning and delivery. Radiotherapy and Oncology, 2008, 89, 320-329.	0.3	43
465	IGRT in rectal cancer. Acta OncolÃ³gica, 2008, 47, 1317-1324.	0.8	46
466	cT3N0 Rectal Cancer: Potential Overtreatment With Preoperative Chemoradiotherapy Is Warranted. Journal of Clinical Oncology, 2008, 26, 368-373.	0.8	214
467	Chemoradiation With Concomitant Boost Followed by Radical Surgery in Locally Advanced Cervical Cancer: A Dose-Escalation Study. American Journal of Clinical Oncology: Cancer Clinical Trials, 2008, 31, 280-284.	0.6	19
468	Could the surgeon trust to radiotherapy help in rectal cancer?. Acta Chirurgica Iugoslavica, 2008, 55, 55-59.	0.0	0

#	Article	IF	Citations
469	Radiotherapy in gastric cancer: a systematic review of literature and new perspectives. Expert Review of Anticancer Therapy, 2007, 7, 1379-1393.	1.1	24
470	Sphincter Preservation in Four Consecutive Phase II Studies of Preoperative Chemoradiation: Analysis of 247 T3 Rectal Cancer Patients. Tumori, 2007, 93, 160-169.	0.6	13
471	Spider-H&N: Managing clinical data of head&neck cancer patients treated through a multidisciplinary approach. Radiotherapy and Oncology, 2007, 82, S76-S77.	0.3	1
472	Preoperative Chemoradiation and Intra-Operative Radiotherapy for Pancreatic Carcinoma. Tumori, 2007, 93, 53-60.	0.6	11
473	Squamous Cell Carcinoma Antigen in Follow-Up of Cervical Cancer Treated With Radiotherapy: Evaluation of Cost-Effectiveness. International Journal of Radiation Oncology Biology Physics, 2007, 69, 1145-1149.	0.4	41
474	The role of local excision in rectal cancer after complete response to neoadjuvant treatment. Surgical Oncology, 2007, 16, 101-104.	0.8	34
475	Neoplastic Mesorectal Microfoci (MMF) following Neoadjuvant Chemoradiotherapy: Clinical and Prognostic Implications. Annals of Surgical Oncology, 2007, 14, 853-861.	0.7	19
476	IORT with Electrons as Boost Strategy during Breast Conserving Therapy in Limited Stage Breast Cancer: Results of an ISIORT Pooled Analysis. Strahlentherapie Und Onkologie, 2007, 183, 32-34.	1.0	50
477	Laparoscopic resection with intraoperative radiotherapy: a new step in the multimodal treatment of advanced colorectal cancer. Surgical Endoscopy and Other Interventional Techniques, 2007, 21, 330-332.	1.3	7
478	Functional results after radiochemotherapy and total mesorectal excision for rectal cancer. International Journal of Colorectal Disease, 2007, 22, 903-910.	1.0	44
479	Preoperative chemoradiation and intra-operative radiotherapy for pancreatic carcinoma. Tumori, 2007, 93, 53-60.	0.6	4
480	Chemoradiation and brachytherapy in biliary tract carcinoma: Long-term results. International Journal of Radiation Oncology Biology Physics, 2006, 64, 483-488.	0.4	55
481	Preoperative hyperfractionated chemoradiation for locally recurrent rectal cancer in patients previously irradiated to the pelvis: A multicentric phase II study. International Journal of Radiation Oncology Biology Physics, 2006, 64, 1129-1139.	0.4	209
482	1068. International Journal of Radiation Oncology Biology Physics, 2006, 66, S168.	0.4	7
483	Neoplastic Mesorectal Microfoci (MMF) Following Neoadjuvant Chemoradiotherapy: Clinical and Prognostic Implications. Annals of Surgical Oncology, 2006, 13, 1393-1402.	0.7	7
484	Long-Term Results After Neoadjuvant Radiochemotherapy for Locally Advanced Resectable Extraperitoneal Rectal Cancer. Diseases of the Colon and Rectum, 2006, 49, 311-318.	0.7	43
485	The relationship of pathologic tumor regression grade (TRG) and outcomes after preoperative therapy in rectal cancer. International Journal of Radiation Oncology Biology Physics, 2005, 62, 752-760.	0.4	358
486	Tumor vascularity evaluated by transrectal color Doppler US in predicting therapy outcome for low-lying rectal cancer. International Journal of Radiation Oncology Biology Physics, 2005, 63, 1304-1308.	0.4	11

#	Article	IF	Citations
487	Concurrent 5-Fluorouracil, Mitomycin C and Radiation, with or without Brachytherapy, in Recurrent Endometrial Cancer: A Scoring System to Predict Clinical Response and Outcome. Tumori, 2005, 91, 215-220.	0.6	11
488	The multidisciplinary rectal cancer treatment: Main convergences, controversial aspects and investigational areas which support the need for an European Consensus. Radiotherapy and Oncology, 2005, 76, 241-250.	0.3	48
489	Radiotherapy in rectal cancer: technical aspects and regimens. European Journal of Cancer, Supplement, 2005, 3, 373-388.	2.2	1
490	The Prognostic Effect of Clinical Staging in Pancreatic Adenocarcinoma. Annals of Surgical Oncology, 2005, 12, 145-151.	0.7	36
491	Intraluminal brachytherapy without stenting in intrahepatic papillary cholangiocarcinoma: A case report. Digestive and Liver Disease, 2005, 37, 615-618.	0.4	3
492	Mesenteric Vein Thrombosis after Surgery and Radiotherapy for Pancreatic Carcinoma. A Case Report. Tumori, 2004, 90, 262-264.	0.6	2
493	Radiotherapy in cT3 Prostatic Carcinoma: Retrospective Comparison between Neoadjuvant and Adjuvant Hormonotherapy. Urologia Internationalis, 2004, 72, 21-27.	0.6	0
494	Neoadjuvant concurrent radiochemotherapy in locally advanced (IIIAâ€"IIIB) non-small-cell lung cancer: long-term results according to downstaging. Annals of Oncology, 2004, 15, 389-398.	0.6	56
495	Preoperative Radiotherapy Combined With Intraoperative Radiotherapy Improve Results of Total Mesorectal Excision in Patients With T3 Rectal Cancer. Diseases of the Colon and Rectum, 2004, 47, 170-179.	0.7	17
496	5-fluorouracilâ€"based chemoradiation in unresectable pancreatic carcinoma: phase I-II dose-escalation study. International Journal of Radiation Oncology Biology Physics, 2004, 59, 1454-1460.	0.4	27
497	Targeted inhibition of the epidermal growth factor receptor-tyrosine kinase by ZD1839 (?Iressa?) induces cell-cycle arrest and inhibits proliferation in prostate cancer cells. Journal of Cellular Physiology, 2004, 201, 97-105.	2.0	49
498	Chemoradiation with raltitrexed and oxaliplatin in preoperative treatment of stage II-III resectable rectal cancer: Phase I and II studies. International Journal of Radiation Oncology Biology Physics, 2004, 60, 139-148.	0.4	61
499	Chemoradiation with raltitrexed (TOMUDEX) in preoperative treatment of stage II-III resectable rectal cancer: A phase II study. International Journal of Radiation Oncology Biology Physics, 2004, 60, 130-138.	0.4	36
500	An application of visible human database in radiotherapy: tutorial for image guided external radiotherapy (TIGER). Radiotherapy and Oncology, 2004, 70, 165-169.	0.3	12
501	Combined modality therapy for rectal cancer. , 2004, , 239-273.		0
502	Chemoradiation of Unresectable Pancreatic Carcinoma: Impact of Pretreatment Hemoglobin Level on Patterns of Failure. Strahlentherapie Und Onkologie, 2003, 179, 87-92.	1.0	7
503	Combined-Modality Therapy in Locally Advanced Primary Rectal Cancer. Diseases of the Colon and Rectum, 2003, 46, 59-67.	0.7	69
504	Preoperative hyperfractionated chemoradiation of locally recurrent rectal cancer in patients previously irradiated on the pelvis: a multicentric phase I-II study. International Journal of Radiation Oncology Biology Physics, 2003, 57, S385.	0.4	2

#	Article	IF	Citations
505	Concomitant Gemcitabine (Gemzar‹sup›Â®‹/sup›) and Extended Nodes Irradiation in the Treatment of Pancreatic and Biliary Carcinoma: A Phase I Study. Oncology Research and Treatment, 2003, 26, 325-329.	0.8	9
506	Pain Relief with Short Term Irradiation in Locally Advanced Carcinoma of the Pancreas. Journal of Palliative Care, 2003, 19, 258-262.	0.4	52
507	Preoperative Concomitant Radiochemotherapy with A 5-Fluorouracil plus Folinic Acid Bolus in the Combined Treatment of Locally Advanced Extraperitoneal Rectal Cancer: A Long-Term Analysis on 27 Patients. Tumori, 2003, 89, 157-163.	0.6	8
508	Preoperative concomitant radiochemotherapy with a 5-fluorouracil plus folinic acid bolus in the combined treatment of locally advanced extraperitoneal rectal cancer: a long-term analysis on 27 patients. Tumori, 2003, 89, 157-63.	0.6	4
509	Pain relief with short-term irradiation in locally advanced carcinoma of the pancreas. Journal of Palliative Care, 2003, 19, 258-62.	0.4	26
510	Lymphatic drainage and CTV in pancreatic carcinoma. Rays, 2003, 28, 311-5.	0.2	5
511	Preoperative radiotherapy in gastric cancer: CTV definition for conformal therapy according to tumor location. Rays, 2003, 28, 317-29.	0.2	4
512	Underlying anatomy for CTV contouring and lymphatic drainage in rectal cancer radiation therapy. Rays, 2003, 28, 331-6.	0.2	13
513	Chemoradiation in cervical carcinoma: a must?. Expert Review of Anticancer Therapy, 2002, 2, 83-89.	1.1	0
514	Adjuvant radiotherapy in non-small cell lung cancer with pathological stage I: definitive results of a phase III randomized trial. Radiotherapy and Oncology, 2002, 62, 11-19.	0.3	167
515	Intraoperative radiotherapy: current thinking. European Journal of Surgical Oncology, 2002, 28, 180-185.	0.5	32
516	Adjuvant radiotherapy in resectable pancreatic carcinoma. European Journal of Surgical Oncology, 2002, 28, 523-530.	0.5	21
517	Does downstaging predict improved outcome after preoperative chemoradiation for extraperitoneal locally advanced rectal cancer? A long-term analysis of 165 patients. International Journal of Radiation Oncology Biology Physics, 2002, 53, 664-674.	0.4	303
518	Analysis of intraprostatic failures in patients treated with hormonal therapy and radiotherapy: implications for conformal therapy planning. International Journal of Radiation Oncology Biology Physics, 2002, 53, 595-599.	0.4	218
519	Preoperative chemoradiation with raltitrexed (â€˜Tomudexâ€™) for T2/N+ and T3/N+ rectal cancers. European Journal of Cancer, 2001, 37, 2050-2055.	1.3	19
520	Improved Survival and Local Control After Intraoperative Radiation Therapy and Postoperative Radiotherapy. Archives of Surgery, 2001, 136, 343.	2.3	54
521	A phase I/II trial of three-dimensionally planned concurrent boost radiotherapy and protracted venous infusion of 5-FU chemotherapy for locally advanced rectal carcinoma. International Journal of Radiation Oncology Biology Physics, 2001, 50, 1299-1308.	0.4	53
522	Ten years of preoperative chemoradiation for extraperitoneal T3 rectal cancer: acute toxicity, tumor response, and sphincter preservation in three consecutive studies. International Journal of Radiation Oncology Biology Physics, 2001, 51, 371-383.	0.4	116

#	Article	IF	Citations
523	Quality assurance in radiotherapy: personal experience. Rays, 2001, 26, 209-12.	0.2	3
524	Quality handbook in radiotherapy. Brachytherapy: personal experience. Rays, 2001, 26, 215-8.	0.2	1
525	Combined modality treatment in unresectable extrahepatic biliary carcinoma. International Journal of Radiation Oncology Biology Physics, 2000, 46, 913-919.	0.4	77
526	Phase Iâ€"II Trial of Preoperative Chemoradiation in Locally Advanced Cervical Carcinoma. Gynecologic Oncology, 2000, 78, 324-328.	0.6	64
527	La Radiochemioterapia Preoperatoria Del Carcinoma Pancreatico: Risultati Preliminari. Tumori, 1999, 85, 27-32.	0.6	7
528	The accuracy of transrectal ultrasound in predicting the pathological stage of low-lying rectal cancer after preoperative chemoradiation therapy. International Journal of Radiation Oncology Biology Physics, 1999, 43, 1043-1047.	0.4	57
529	Preoperative chemoradiation with cisplatin and 5-fluorouracil for extraperitoneal T3 rectal cancer: acute toxicity, tumor response, sphincter preservation. International Journal of Radiation Oncology Biology Physics, 1999, 45, 1175-1184.	0.4	69
530	Chemoradiation with or without intraoperative radiation therapy in patients with locally recurrent rectal carcinoma. , 1999, 86, 2612-2624.		87
531	Raltitrexed (Tomudexâ„¢) concomitant with radiotherapy as adjuvant treatment for patients with rectal cancer: preliminary results of phase I studies. European Journal of Cancer, 1999, 35, S19-S22.	1.3	17
532	Preoperative Chemoradiation for Extraperitoneal T3 Rectal Cancer: Acute Toxicity, Tumor Response, and Sphincter Preservation. International Journal of Radiation Oncology Biology Physics, 1998, 40, 1067-1075.	0.4	147
533	Cost- and time-sparing simplified conformal therapy for prostate cancer: is it feasible?. International Journal of Radiation Oncology Biology Physics, 1998, 42, 65-71.	0.4	4
534	Integrated Radiosurgical Treatment of Resectable Pancreatic Head Carcinoma. Pancreas, 1998, 16, 31-39.	0.5	5
535	Radiotherapy Combined with Other Treatments in Rectal Cancer. Tumori, 1998, 84, 238-246.	0.6	5
536	Chemoradiation Therapy and IORT in Locally Advanced Rectal Cancer: Preliminary Results in 36 Patients. , 1997, 31, 213-216.		6
537	Is chemoradiation feasible in elderly patients?. Cancer, 1997, 80, 1387-1392.	2.0	22
538	Intraoperative radiation therapy in integrated treatment of rectal cancers. Diseases of the Colon and Rectum, 1996, 39, 1396-1403.	0.7	21
539	Local excision and external beam radiotherapy in early rectal cancer. International Journal of Radiation Oncology Biology Physics, 1996, 35, 759-764.	0.4	43
540	Radiosurgical treatment compared to surgery alone for rectal cancer. International Journal of Radiation Oncology Biology Physics, 1990, 19, 1159-1164.	0.4	7

#	Article	IF	Citations
541	Automatic segmentation software in locally advanced rectal cancer: READY (REsearch program in) Tj ETQq1 1 0.784314 rgBT /Overlock	0.8	13
542	COVID-19 and beyond:Âa call for action andÂaudacious solidarity to all the citizens and nations,Âit is humanityâ€™s fight. F1000Research, 0, 9, 1130.	0.8	3
543	New perspectives in treatment decision for integrated management of rectal cancer: multimodal research for multimodal treatments. Giornale Di Chirurgia, 0, , .	0.5	1