Felipe A Calvo Manuel

List of Publications by Year in descending order

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181 papers

4,805 citations

172457 29 h-index 110387 64 g-index

198 all docs 198 docs citations

198 times ranked 5160 citing authors

#	Article	IF	CITATIONS
1	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.	10.7	1,532
2	High-dose radiotherapy with short-term or long-term androgen deprivation in localised prostate cancer (DARTO1/05 GICOR): a randomised, controlled, phase 3 trial. Lancet Oncology, The, 2015, 16, 320-327.	10.7	256
3	18F-FDG positron emission tomography staging and restaging in rectal cancer treated with preoperative chemoradiation. International Journal of Radiation Oncology Biology Physics, 2004, 58, 528-535.	0.8	168
4	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.	5.1	94
5	Intraoperative radiation therapy. Critical Reviews in Oncology/Hematology, 2006, 59, 106-115.	4.4	79
6	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.	1.2	79
7	Intraoperative radiotherapy in locally advanced recurrent colorectal cancer. International Journal of Radiation Oncology Biology Physics, 1993, 26, 859-867.	0.8	71
8	Improved incidence of pTO downstaged surgical specimens in locally advanced rectal cancer (LARC) treated with induction oxaliplatin plus 5-fluorouracil and preoperative chemoradiation. Annals of Oncology, 2006, 17, 1103-1110.	1.2	71
9	Intra-operative radiotherapy (IORT) in pancreatic cancer: Joint analysis of the ISIORT-Europe experience. Radiotherapy and Oncology, 2009, 91, 54-59.	0.6	68
10	TGF^2 Blockade Enhances Radiotherapy Abscopal Efficacy Effects in Combination with Anti-PD1 and Anti-CD137 Immunostimulatory Monoclonal Antibodies. Molecular Cancer Therapeutics, 2019, 18, 621-631.	4.1	68
11	Prognostic factors for disease-free survival in patients with T3–4 or N+ rectal cancer treated with preoperative chemoradiation therapy, surgery, and intraoperative irradiation. International Journal of Radiation Oncology Biology Physics, 2006, 64, 1122-1128.	0.8	67
12	Risk-Adapted Androgen Deprivation and Escalated Three-Dimensional Conformal Radiotherapy for Prostate Cancer: Does Radiation Dose Influence Outcome of Patients Treated With Adjuvant Androgen Deprivation? A GICOR Study. Journal of Clinical Oncology, 2005, 23, 6561-6568.	1.6	64
13	Long-term normal tissue effects of intraoperative electron radiation therapy (IOERT): late sequelae, tumor recurrence, and second malignancies. International Journal of Radiation Oncology Biology Physics, 2001, 49, 597-604.	0.8	60
14	Induction chemotherapy with paclitaxel, cisplatin and 5-fluorouracil for squamous cell carcinoma of the head and neck: long-term results of a phase II trial. Annals of Oncology, 2002, 13, 1665-1673.	1.2	58
15	Intraoperative presacral electron boost following preoperative chemoradiation in T3–4Nx rectal cancer: initial local effects and clinical outcome analysis. Radiotherapy and Oncology, 2002, 62, 201-206.	0.6	56
16	An Innovative Tool for Intraoperative Electron Beam Radiotherapy Simulation and Planning: Description and Initial Evaluation by Radiation Oncologists. International Journal of Radiation Oncology Biology Physics, 2012, 83, e287-e295.	0.8	56
17	Multi-institutional Pooled Analysis on Adjuvant Chemoradiation in Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 90, 911-917.	0.8	55
18	Intraoperative radiotherapy electron boost followed by moderate doses of external beam radiotherapy in resected soft-tissue sarcoma of the extremities. Radiotherapy and Oncology, 2003, 67, 331-337.	0.6	53

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19	Intraoperative and external radiotherapy in resected gastric cancer: Updated report of a phase II trial. International Journal of Radiation Oncology Biology Physics, 1992, 24, 729-736.	0.8	52
20	Immune mechanisms mediating abscopal effects in radioimmunotherapy., 2019, 196, 195-203.		52
21	Intraoperative radiation therapy. Critical Reviews in Oncology/Hematology, 2006, 59, 116-127.	4.4	45
22	Long-Term Outcomes of Stereotactic Radiosurgery for Treatment of Cavernous Sinus Meningiomas. International Journal of Radiation Oncology Biology Physics, 2011, 81, 1436-1441.	0.8	43
23	Pathologic downstaging of T3–4Nx rectal cancer after chemoradiation: 5-fluorouracil vs. Tegafur. International Journal of Radiation Oncology Biology Physics, 2001, 51, 1264-1270.	0.8	39
24	Undifferentiated epithelial-rich invasive malignant thymoma: complete response to cisplatin, vinblastine, and bleomycin therapy Journal of Clinical Oncology, 1988, 6, 536-542.	1.6	38
25	Neoadjuvant Chemoradiation With Tegafur in Cancer of the Pancreas. American Journal of Clinical Oncology: Cancer Clinical Trials, 2004, 27, 343-349.	1.3	37
26	Clinical and technical characteristics of intraoperative radiotherapy. Strahlentherapie Und Onkologie, 2013, 189, 729-737.	2.0	36
27	Failure mode and effect analysis oriented to risk-reduction interventions in intraoperative electron radiation therapy: The specific impact of patient transportation, automation, and treatment planning availability. Radiotherapy and Oncology, 2014, 113, 283-289.	0.6	33
28	Intraoperative radiotherapy in recurrent gynecological cancer. Radiotherapy and Oncology, 1993, 28, 127-133.	0.6	32
29	Intraoperative Irradiation. , 2011, , .		32
30	18F-FDG PET/CT-based treatment response evaluation in locally advanced rectal cancer: a prospective validation of long-term outcomes. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 657-667.	6.4	31
31	Feasibility of integrating a multi-camera optical tracking system in intra-operative electron radiation therapy scenarios. Physics in Medicine and Biology, 2013, 58, 8769-8782.	3.0	30
32	Late Radiation and Cardiovascular Adverse Effects After Androgen Deprivation and High-Dose Radiation Therapy in Prostate Cancer:ÂResults From the DART 01/05 Randomized Phase 3 Trial. International Journal of Radiation Oncology Biology Physics, 2016, 96, 341-348.	0.8	30
33	Intraoperative radiotherapy during lung cancer surgery: Technical description and early clinical results. International Journal of Radiation Oncology Biology Physics, 1990, 19, 103-109.	0.8	29
34	Interval between neoadjuvant treatment and definitive surgery in locally advanced rectal cancer: impact on response and oncologic outcomes. Journal of Cancer Research and Clinical Oncology, 2014, 140, 1651-1660.	2.5	29
35	Intraoperative radiotherapy for recurrent and/or residual colorectal cancer. Radiotherapy and Oncology, 1989, 15, 133-140.	0.6	28
36	Intraoperative radiotherapy in the multidisciplinary treatment of bone sarcomas in children and adolescents. Medical and Pediatric Oncology, 1991, 19, 478-485.	1.0	28

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37	Partial breast irradiation: why and how. Breast Cancer Research, 2005, 7, 1.	5.0	28
38	Outcomes in a Multi-institutional Cohort of Patients Treated With Intraoperative Radiation Therapy for Advanced or Recurrent Renal Cell Carcinoma. International Journal of Radiation Oncology Biology Physics, 2014, 88, 618-623.	0.8	28
39	Patterns of failure and long-term results in high-risk resected gastric cancer treated with postoperative radiotherapy with or without intraoperative electron boost., 1997, 66, 24-29.		27
40	Randomized phase II trial of non-platinum induction or consolidation chemotherapy plus concomitant chemoradiation in stage III NSCLC patients: Mature results of the Spanish Lung Cancer Group 0008 study. Lung Cancer, 2013, 81, 84-90.	2.0	26
41	Outcome and toxicity using helical tomotherapy for craniospinal irradiation in pediatric medulloblastoma. Clinical and Translational Oncology, 2014, 16, 96-101.	2.4	26
42	Radiation therapy in craniopharyngiomas. International Journal of Radiation Oncology Biology Physics, 1983, 9, 493-496.	0.8	25
43	Clinical trials with anticoagulant and antiplatelet therapies. Cancer and Metastasis Reviews, 1992, 11, 421-431.	5.9	25
44	Intraoperative and external beam radiotherapy in advanced resectable gastric cancer: Technical description and preliminary results. International Journal of Radiation Oncology Biology Physics, 1989, 17, 183-189.	0.8	24
45	Preoperative chemoradiation with or without induction oxaliplatin plus 5-fluorouracil in locally advanced rectal cancer. Strahlentherapie Und Onkologie, 2014, 190, 149-157.	2.0	24
46	Urokinase combination chemotherapy in small cell lung cancer. A phase II study. Cancer, 1992, 70, 2624-2630.	4.1	22
47	Limb-sparing management with surgical resection, external-beam and intraoperative electron-beam radiation therapy boost for patients with primary soft tissue sarcoma of the extremity. Strahlentherapie Und Onkologie, 2014, 190, 891-898.	2.0	22
48	Intraoperative radiation therapy in malignant glioma: Early clinical results. Neurological Research, 1995, 17, 289-294.	1.3	21
49	Intraoperative electron beam radiotherapy and extended surgical resection for gynecological pelvic recurrent malignancies with and without external beam radiation therapy: Long-term outcomes. Gynecologic Oncology, 2013, 130, 537-544.	1.4	21
50	Outcome for Patients with Essential Trigeminal Neuralgia Treated with Linear Accelerator Stereotactic Radiosurgery. Stereotactic and Functional Neurosurgery, 2011, 89, 220-225.	1.5	20
51	Research opportunities in intraoperative radiation therapy: the next decade 2013–2023. Clinical and Translational Oncology, 2013, 15, 683-690.	2.4	20
52	Assessment of intraoperative 3D imaging alternatives for IOERT dose estimation. Zeitschrift Fur Medizinische Physik, 2017, 27, 218-231.	1.5	19
53	Phase II trial: concurrent radio-chemotherapy with weekly docetaxel for advanced squamous cell carcinoma of head and neck. Clinical and Translational Oncology, 2007, 9, 244-250.	2.4	18
54	Intraoperative radiotherapy for the treatment of resectable locally advanced gastric adenocarcinoma: topography of locoregional recurrences and long-term outcomes. Clinical and Translational Oncology, 2013, 15, 443-449.	2.4	18

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55	Intraoperative irradiation: precision medicine for quality cancer control promotion. Radiation Oncology, 2017, 12, 36.	2.7	18
56	Prognostic Impact of Presurgical CA19-9 Level in Pancreatic Adenocarcinoma: A Pooled Analysis. Translational Oncology, 2019, 12, 1-7.	3.7	18
57	Intraoperative Radiotherapy. American Journal of Clinical Oncology: Cancer Clinical Trials, 1993, 16, 418.	1.3	17
58	Chemoradiation for resected pancreatic adenocarcinoma with or without intraoperative radiation therapy boost: Long-term outcomes. Pancreatology, 2013, 13, 576-582.	1.1	17
59	Prognostic Impact of External Beam Radiation Therapy in Patients Treated With and Without Extended Surgery and Intraoperative Electrons for Locally Recurrent Rectal Cancer: 16-Year Experience in a Single Institution. International Journal of Radiation Oncology Biology Physics, 2013, 86, 892-900.	0.8	17
60	Intraoperative radiation therapy opportunities for clinical practice normalization: Data recording and innovative development. Reports of Practical Oncology and Radiotherapy, 2014, 19, 246-252.	0.6	17
61	Simultaneous Radiotherapy and cis-Platinum for the Treatment of Brain Metastases A Pilot Study. American Journal of Clinical Oncology: Cancer Clinical Trials, 1987, 10, 205-209.	1.3	16
62	Postoperative radical radiotherapy with concurrent weekly intra-arterial cis-platinum for treatment of malignant glioma: a pilot study. Radiotherapy and Oncology, 1989, 14, 83-88.	0.6	16
63	Intraoperative Radiotherapy in the Multidisciplinary Treatment of Pediatric Tumors a Preliminary Report on Initial Results. Acta Oncológica, 1989, 28, 257-260.	1.8	16
64	Intraoperative and External Preoperative Radiotherapy in Invasive Bladder Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 1993, 16, 61-66.	1.3	16
65	Feasibility assessment of the interactive use of a Monte Carlo algorithm in treatment planning for intraoperative electron radiation therapy. Physics in Medicine and Biology, 2014, 59, 7159-7179.	3.0	16
66	External-beam radiation therapy after surgical resection and intraoperative electron-beam radiation therapy for oligorecurrent gynecological cancer. Strahlentherapie Und Onkologie, 2014, 190, 171-180.	2.0	16
67	Intraoperative trials. International Journal of Radiation Oncology Biology Physics, 1988, 14, S111-S117.	0.8	15
68	18F-FDG PET bio-metabolic monitoring of neoadjuvant therapy effects in rectal cancer: Focus on nodal disease characteristics. Radiotherapy and Oncology, 2010, 97, 212-216.	0.6	15
69	Role of Genetic Polymorphisms in NFKB-Mediated Inflammatory Pathways in Response to Primary Chemoradiation Therapy for Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 90, 595-602.	0.8	15
70	Prognostic Value of External Beam Radiation Therapy in Patients Treated With Surgical Resection and Intraoperative Electron Beam Radiation Therapy for Locally Recurrent Soft Tissue Sarcoma: A Multicentric Long-Term Outcome Analysis. International Journal of Radiation Oncology Biology Physics, 2014, 88, 143-150.	0.8	15
71	Intracranial tumors with risk of dissemination in neuroaxis. International Journal of Radiation Oncology Biology Physics, 1983, 9, 1297-1301.	0.8	14
72	Post-chemoradiation intraoperative electron-beam radiation therapy boost in resected locally advanced rectal cancer: Long-term results focused on topographic pattern of locoregional relapse. Radiotherapy and Oncology, 2014, 112, 52-58.	0.6	14

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73	Randomised study of single dose (8 Gy vs. 6 Gy) of analgesic radiotherapy plus zoledronic acid in patients with bone metastases. Clinical and Translational Oncology, 2008, 10, 281-287.	2.4	13
74	Erlotinib and chemoradiation in patients with surgically resected locally advanced squamous cell carcinoma of the head and neck: a GICOR phase I trial. Annals of Oncology, 2012, 23, 1005-1009.	1.2	13
75	Intraoperative Electron Radiation Therapy Combined with External Beam Radiation Therapy after Gross Total Resection in Extremity Soft Tissue Sarcoma: A European Pooled Analysis. Annals of Surgical Oncology, 2018, 25, 3833-3842.	1.5	13
76	Radiation oncology in Spain: Historical notes for the radiology centennial. International Journal of Radiation Oncology Biology Physics, 1996, 35, 1075-1097.	0.8	12
77	Clinical significance of VEGFR-2 and 18F-FDG PET/CT SUVmax pretreatment score in predicting the long-term outcome of patients with locally advanced rectal cancer treated with neoadjuvant therapy. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 1635-1644.	6.4	12
78	Intraoperative EBRT and resection for renal cell carcinoma. Strahlentherapie Und Onkologie, 2013, 189, 129-136.	2.0	12
79	Intraoperative Electron-Beam Radiation Therapy for Pediatric Ewing Sarcomas and Rhabdomyosarcomas: Long-Term Outcomes. International Journal of Radiation Oncology Biology Physics, 2015, 92, 1069-1076.	0.8	12
80	ecancermedicalscience. Ecancermedicalscience, 2013, 7, 339.	1.1	11
81	Intra-arterial and intravenous chemotherapy for the treatment of malignant glioma. American Journal of Clinical Oncology: Cancer Clinical Trials, 1985, 8, 200-209.	1.3	11
82	Intraoperative and External Beam Radiotherapy in Invasive Bladder Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 1990, 13, 101-106.	1.3	11
83	Future directions in intraoperative radiation therapy. Surgical Oncology Clinics of North America, 2003, 12, 1099-1105.	1.5	11
84	Radiotherapy for pancreatic cancer: Systematic nihilism or intraoperative realism. Radiotherapy and Oncology, 2008, 87, 314-317.	0.6	11
85	Surgery and intraoperative electron radiotherapy in recurrent or metastatic oligotopic extrapelvic cancer: Long-term outcome. European Journal of Surgical Oncology, 2012, 38, 955-961.	1.0	11
86	Stereotactic ablative radiotherapy delivered by image-guided helical tomotherapy for extracranial oligometastases. Clinical and Translational Oncology, 2013, 15, 484-491.	2.4	11
87	Salvage wide resection with intraoperative electron beam therapy or HDR brachytherapy in the management of isolated local recurrences of soft tissue sarcomas of the extremities and the superficial trunk. Brachytherapy, 2015, 14, 62-70.	0.5	11
88	Adjuvant radiation therapy in resected high-grade localized skeletal osteosarcomas treated with neoadjuvant chemotherapy: Long-term outcomes. Radiotherapy and Oncology, 2016, 119, 30-34.	0.6	11
89	Postchemoradiation laparoscopic resection and intraoperative electron-beam radiation boost in locally advanced rectal cancer: long-term outcomes. Journal of Cancer Research and Clinical Oncology, 2013, 139, 1825-1833.	2.5	10
90	Anticipated Intraoperative Electron Beam Boost, External Beam Radiation Therapy, and Limb-Sparing Surgical Resection for Patients with Pediatric Soft-Tissue Sarcomas of the Extremity: A Multicentric Pooled Analysis of Long-Term Outcomes. International Journal of Radiation Oncology Biology Physics, 2014, 90, 172-180.	0.8	10

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91	Bibliometrics of intraoperative radiotherapy. Strahlentherapie Und Onkologie, 2014, 190, 1111-1116.	2.0	10
92	Human cytomegalovirus and Epstein-Barr virus infection impact on 18F-FDG PET/CT SUVmax, CT volumetric and KRAS-based parameters of patients with locally advanced rectal cancer treated with neoadjuvant therapy. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 186-196.	6.4	10
93	Chemotherapy of Primary (<i>in situ</i>) Testicular Tumours: Response in Advanced Metastatic Disease. British Journal of Urology, 1983, 55, 560-563.	0.1	9
94	Intraoperative Electron Beam Irradiation: Physics and Techniques., 2011,, 51-72.		9
95	Multidisciplinary management of locally advanced–borderline resectable adenocarcinoma of the head of the pancreas. Clinical and Translational Oncology, 2013, 15, 173-181.	2.4	9
96	Radiation Oncology Teaching Programmes as Part of the Undergraduate Degree in Medicine in Spanish Universities: the Need for an Update of the Contents and Structure. Journal of Cancer Education, 2018, 33, 352-358.	1.3	9
97	Intraoperative radiotherapy in the multimodality approach to gastric cancer. Surgical Oncology Clinics of North America, 2003, 12, 955-964.	1.5	8
98	Peripheral leukocyte response to oncological radiotherapy: Expression of heat shock proteins. International Journal of Radiation Biology, 2006, 82, 171-179.	1.8	8
99	Intra-operative electron beam radiotherapy for newly diagnosed and recurrent malignant gliomas: feasibility and long-term outcomes. Clinical and Translational Oncology, 2013, 15, 33-38.	2.4	8
100	Salvage surgery and radiotherapy including intraoperative electron radiotherapy in isolated locally recurrent tumors: Predictors of outcome. Radiotherapy and Oncology, 2015, 116, 316-322.	0.6	8
101	Role of intraoperative radiotherapy in the treatment of sacral chordoma. Spine Journal, 2018, 18, 632-638.	1.3	8
102	27 Intra-operative radiation therapy in the treatment of pelvic malignancies: a preliminary report. Bailliere's Clinical Obstetrics and Gynaecology, 1988, 2, 1023-1034.	0.6	7
103	New advances in radiation oncology for gynecologic cancer. Cancer, 1993, 71, 1652-1659.	4.1	7
104	Family History Record and Hereditary Cancer Risk Perception according to National Cancer Institute Criteria in a Spanish Medical Oncology Service: A Retrospective Study. Oncology, 2012, 82, 30-34.	1.9	7
105	Postchemoradiation Resected Locally Advanced Esophageal and Gastroesophageal Junction Carcinoma: Long-Term Outcome With or Without Intraoperative Radiotherapy. Annals of Surgical Oncology, 2013, 20, 1962-1969.	1.5	7
106	Intraoperative radiotherapy-containing multidisciplinary management of trunk-wall soft-tissue sarcomas. Clinical and Translational Oncology, 2014, 16, 834-842.	2.4	7
107	Rationale and Historical Perspective of Intraoperative Irradiation. , 2011, , 3-26.		7
108	Intraoperative Imaging in IOERT Sarcoma Treatment: Initial Experience in two Clinical Cases. International Journal of Radiation Oncology Biology Physics, 2011, 81, S90.	0.8	6

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109	Overview of preoperative radiochemotherapy in breast cancer: past or future?. Clinical and Translational Oncology, 2011, 13, 446-450.	2.4	6
110	The use of radiotherapy for early breast cancer in woman at different ages. Clinical and Translational Oncology, 2014, 16, 680-685.	2.4	6
111	Intraoperative electron-beam radiation therapy with or without external-beam radiotherapy in the management of paraaortic lymph-node oligometastases from gynecological malignancies. Clinical and Translational Oncology, 2015, 17, 910-916.	2.4	6
112	Factores predictivos de toxicidad urinaria y rectal tras radioterapia externa conformada en el cáncer de próstata: correlación de parámetros clÃnicos, tumorales y dosimétricos con radioterapia radical y postoperatoria. Actas Urológicas Españolas, 2017, 41, 615-623.	0.7	6
113	Preliminary report of a multicenter spanish trial (GICOR 05) of risk-adapted androgen ablation combined with dose-escalation 3D conformal therapy for prostate cancer: impact on early toxicity. International Journal of Radiation Oncology Biology Physics, 2003, 57, S391-S392.	0.8	5
114	Surface scanning for 3D dose calculation in intraoperative electron radiation therapy. Radiation Oncology, 2018, 13, 243.	2.7	5
115	Induction oxaliplatin + 5-FU improves further the incidence of pTO downstaged surgical specimens in ≥cT3 rectal cancer treated with preoperative chemoradiation. International Journal of Radiation Oncology Biology Physics, 2003, 57, S178-S179.	0.8	4
116	Undergraduate cancer education in Spain: The debate, the opportunities and the initiatives of the University Forum of the Spanish Society of Radiation Oncology (SEOR). Reports of Practical Oncology and Radiotherapy, 2013, 18, 405-413.	0.6	4
117	Multidisciplinary therapy for patients with locally oligo-recurrent pelvic malignancies. Journal of Cancer Research and Clinical Oncology, 2014, 140, 1239-1248.	2.5	4
118	Randomized Phase 3 Trial of Adjuvant Androgen Deprivation in Combination With High-Dose Conformal Radiation Therapy in Intermediate- and High-Risk Localized Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 90, S1.	0.8	4
119	Intraoperative radiation therapy, opportunities for clinical practice normalization: MEDTING, a scientific platform. Reports of Practical Oncology and Radiotherapy, 2014, 19, 253-258.	0.6	4
120	Single-Institution Multidisciplinary Management of Locoregional Oligo-Recurrent Pelvic Malignancies: Long-Term Outcome Analysis. Annals of Surgical Oncology, 2015, 22, 1247-1255.	1.5	4
121	Metabolic and molecular relative percentage coreduction in patients with locally advanced rectal cancer treated with neoadjuvant therapy. European Journal of Nuclear Medicine and Molecular lmaging, 2016, 43, 1444-1452.	6.4	4
122	Recurrent Colorectal Cancer., 2011,, 323-351.		4
123	Phase III trial comparing long-term versus short-term androgen deprivation combined with high-dose radiotherapy for localized prostate cancer: GICOR protocol DART01/05 Journal of Clinical Oncology, 2011, 29, 4580-4580.	1.6	4
124	Genitourinary Cancer., 2011,, 459-479.		4
125	Practice patterns in the management of prostate cancer in Spain: results from a national survey among radiation oncologists in 2009. Clinical and Translational Oncology, 2013, 15, 226-232.	2.4	3
126	Late Side Effects in Men With Intermediate- and High-Risk Prostate Cancer Treated With High-Dose Radiation Therapy and Androgen Deprivation (DART 01/05): Secondary Endpoints From a Phase 3 Clinical Trial. International Journal of Radiation Oncology Biology Physics, 2013, 87, S105.	0.8	3

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127	Research Opportunities for Vascular Endothelial Growth Factor Receptor and Ki67 Relative Percentage Co-reduction in Patients with Locally Advanced Rectal Cancer Treated with Neoadjuvant Therapy. Clinical Oncology, 2014, 26, 122-123.	1.4	3
128	The value of oxaliplatin in the systemic treatment of locally advanced rectal cancer. Journal of Gastrointestinal Oncology, 2018, 9, 631-640.	1.4	3
129	Whole Abdominal Irradiation in Non-Hodgkin $\hat{E}^{1}\!\!/\!\!4$ s Lymphomas II. Therapeutic Criteria. American Journal of Clinical Oncology: Cancer Clinical Trials, 1986, 9, 429-435.	1.3	2
130	European historical note of intraoperative radiation therapy (IORT): A case report from 1905. Radiotherapy and Oncology, 1997, 43, 323-324.	0.6	2
131	Pathologic downstaging of T3-4 NX rectal cancer after chemo-radiation: 5-FU vs tegafur. International Journal of Radiation Oncology Biology Physics, 2000, 48, 122.	0.8	2
132	39 poster PRESACRAL EVOLUTIVE EVENTS AFTER POST-NEOADJUVANT INTRAOPERATIVE PRESACRAL RADIATION BOOST FOR RECTAL CANCER Radiotherapy and Oncology, 2011, 99, S18.	0.6	2
133	Infrastructures, treatment modalities, and workload of radiation oncology departments in Spain with special attention to prostate cancer. Clinical and Translational Oncology, 2014, 16, 447-454.	2.4	2
134	In Regard to Habr-Gama etÂal. International Journal of Radiation Oncology Biology Physics, 2014, 89, 932-933.	0.8	2
135	The role of the radiation oncologist in quality and patient safety: A proposal of indicators and metrics. Critical Reviews in Oncology/Hematology, 2020, 154, 103045.	4.4	2
136	Whole Abdominal Irradiation in Non-Hodgkin $\hat{E}\frac{1}{4}$ s Lymphomas I. Tolerance and Outcome. American Journal of Clinical Oncology: Cancer Clinical Trials, 1986, 9, 424-428.	1.3	1
137	Intraoperative and external radiotherapy in resected gastric cancer: Final report of a phase II trial. International Journal of Radiation Oncology Biology Physics, 1991, 21, 180.	0.8	1
138	Preoperative chemoradiation plus intraoperative presacral electrons in T3-4 Nx M0 primary rectal cancer: early single institution experience. European Journal of Cancer, 1999, 35, S73.	2.8	1
139	P-706 Randomized phase II study of sequetial versus concurrent chemoradiotherapy (CRT) in poor risk patients with inoperable stage III non-small cell lung cancer (NSCLC): Interim analysis. Lung Cancer, 2005, 49, S304.	2.0	1
140	Virtual Pre-intra-post Planning for Intraoperative Electron Radiation Therapy (IEORT): Radiance Project 2009 Update. International Journal of Radiation Oncology Biology Physics, 2009, 75, S713.	0.8	1
141	Rectal Cancer Improved Outcome with Preoperative Chemoradiation + Intraoperative Presacral Electron Boost: 15 Years Results of Practice-based Adjuvant (Neo) Institutional Program. International Journal of Radiation Oncology Biology Physics, 2009, 75, S263-S264.	0.8	1
142	24 oral: IOERT in Pediatric Cancer Patients: Omission of External Beam Irradiation Under Individualized Patients Consideration does not Compromise Local Control. Radiotherapy and Oncology, 2009, 91, S8-S9.	0.6	1
143	Nomograms for the Prediction of Local Control, Distant Metastases, and Survival for Pancreas Cancer Patients. International Journal of Radiation Oncology Biology Physics, 2010, 78, S101.	0.8	1
144	3540 POSTER Perception of Hereditary Cancer Risk in a Medical Oncology Service: a Retrospective Study. European Journal of Cancer, 2011, 47, S258.	2.8	1

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145	Outcomes for a Multi-institutional Cohort of Patients Treated With Intraoperative Radiation Therapy for Advanced or Recurrent Renal Cell Carcinoma. International Journal of Radiation Oncology Biology Physics, 2012, 84, S424-S425.	0.8	1
146	Post-chemoradiation anastomotic recurrence in locally advanced rectal cancer: no increased risk associated with distal margin. Clinical and Translational Oncology, 2014, 16, 573-580.	2.4	1
147	Role of radiotherapy in the chemotherapy-containing multidisciplinary management of patients with resected pancreatic adenocarcinoma. Strahlentherapie Und Onkologie, 2015, 191, 17-25.	2.0	1
148	Intraoperative Radiotherapy for Gastrointestinal Malignancies: Contemporary Outcomes With Multimodality Therapy. Current Oncology Reports, 2015, 17, 419.	4.0	1
149	Androgen Deprivation and High-Dose Radiation Therapy in Prostate Cancer: Report on Late Toxicity from DART 01/05 Randomized Phase III Trial. International Journal of Radiation Oncology Biology Physics, 2016, 96, S139-S140.	0.8	1
150	Technical Note: Mobile accelerator guidance using an optical tracker during docking in <scp>IOERT</scp> procedures. Medical Physics, 2017, 44, 5061-5069.	3.0	1
151	Postsurgical erlotinib and cisplatin concurrent chemoradiotherapy (CRT) promotes favorable outcomes in high-risk locally advanced head and neck squamous-cell cancer (LAHNSCC): A GICOR Working Group trial Journal of Clinical Oncology, 2014, 32, 6067-6067.	1.6	1
152	Conclusions and Future Possibilities: IORT. , 2011, , 503-518.		1
153	Intraoperative radiation therapy (IORT) in pelvic malignancies. Gynecologic Oncology, 1989, 32, 117.	1.4	0
154	<title>Multimodality image integration for radiotherapy treatment: an easy approach</title> ., 2001, , .		0
155	2102. International Journal of Radiation Oncology Biology Physics, 2006, 66, S266-S267.	0.8	0
156	Tegafur and 5-fluorouracil pelvic tissue concentrations in rectal cancer patients receiving preoperative chemoradiation. Clinical and Translational Oncology, 2006, 8, 500-507.	2.4	0
157	Molecular Response to Neoadjuvant Oxaliplatin and Chemoradiation in Rectal Cancer: Molecular Imaging (FDG-PET/CT), VEGFR, and EGFR Expression and Histopathological Correlations. International Journal of Radiation Oncology Biology Physics, 2010, 78, S302.	0.8	0
158	12 poster INTRAOPERATIVE ELECTRON IRRADIATION FOR INTRACRANIAL TUMOR: LONG-TERM OUTCOME IN A SINGLE INSTITUTION EXPERIENCE. Radiotherapy and Oncology, 2011, 99, S8.	0.6	0
159	16 poster EXPERIENCE WITH IORT AS INTRAOPERATIVE INTENSIFICATION THERAPY IN THE TREATMENT OF LOCALLY ADVANCED RETROPERITONEAL AND PELVIC SARCOMAS. Radiotherapy and Oncology, 2011, 99, S10.	0.6	0
160	19 poster ISIORT-EUROPE DATA REGISTRY: MAIN CHARACTERISTICS OF IORT TREATMENTS. Radiotherapy and Oncology, 2011, 99, S10-S11.	0.6	0
161	28 poster INTRAOPERATIVE ELECTRON RADIATION THERAPY PREPLANNING USING RADIANCE NEW FEATURES. THE NEED FOR COMMON PROTOCOLS REVISITED. Radiotherapy and Oncology, 2011, 99, S14.	0.6	0
162	29 poster VIRTUAL PLANNING FOR IEORT: RADIANCE MAIN FEATURES AND RECENT IMPROVEMENTS. Radiotherapy and Oncology, 2011, 99, S15.	0.6	0

#	Article	IF	CITATIONS
163	35 poster INTRAOPERATIVE IRRADIATION IN RECURRENT PELVIC CANCER: UPDATE, TUMOR FRAGMENTATION AND LONG-TERM RESULTS. Radiotherapy and Oncology, 2011, 99, S17.	0.6	0
164	38 poster INTRAOPERATIVE ELECTRON PELVIC BOOST DURING LAPAROSCOPIC RADICAL SURGERY FOR RECTAL CANCER: PRELIMINARY RESULTS Radiotherapy and Oncology, 2011, 99, S18.	0.6	0
165	585 poster >10 YEARS FOLLOW UP AFTER IORT IN EARLY BREAST CANCER: CLINICAL AND RADIOLOGICAL OBSERVATIONS. Radiotherapy and Oncology, 2011, 99, S241.	0.6	0
166	207 INVITED Emmanuel van der Schueren Lecture – Intraoperative Radiotherapy in Multidisciplinary Oncology: Results and Innovations. European Journal of Cancer, 2011, 47, S48.	2.8	0
167	PMD50 Cost-Effectiveness Analysis of Four Validated Techniques of Accelerated Partial Breast Irradiation for the Treatment of Early-Stage Breast Cancer: Spanish Public Health System Standard Estimations. Value in Health, 2012, 15, A354.	0.3	0
168	IN10 Loco-regional therapy: radiotherapy. What should be different in young woman. Breast, 2012, 21, S3-S4.	2.2	0
169	Presacral Evolutive Events (Soft Tissue Mass) After Neoadjuvant Chemoradiation With or Without Intraoperative Electron Beam Radiation Therapy Boost for Locally-Advanced Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2013, 87, S337.	0.8	0
170	Molecular Imaging (FDG-PET/CT) Response to Neoadjuvant Oxaliplatin and Chemoradiation in Rectal Cancer as Prognostic Factor in Surveillance. International Journal of Radiation Oncology Biology Physics, 2013, 87, S339.	0.8	0
171	A Dose–Response Relationship Exists for Soft-Tissue Sarcomas of the Extremities Treated With Maximum Surgery and Intraoperative Electron Therapy, With or Without External Beam Radiation Therapy: Results of a Multicentric Pooled Analysis. International Journal of Radiation Oncology Biology Physics, 2013, 87, S166.	0.8	0
172	Survival in Patients Aged 75 Years and Older Receiving Adjuvant Chemoradiation for Resected Pancreatic Adenocarcinoma: A Multicenter, Multinational Pooled Analysis. International Journal of Radiation Oncology Biology Physics, 2015, 93, E149.	0.8	0
173	Role of Dose on Survival in Adjuvant Chemoradiation Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics, 2015, 93, E154.	0.8	0
174	Radiation Therapy in Extracranial Chondrosarcomas: A Multicenter French Sarcoma Group and Rare Cancer Network Study. International Journal of Radiation Oncology Biology Physics, 2018, 102, e369-e370.	0.8	0
175	A New Workflow for Image-Guided Intraoperative Electron Radiotherapy Using Projection-Based Pose Tracking. IEEE Access, 2020, 8, 137501-137516.	4.2	0
176	Intraoperative electron irradiation (IOERT) in breast cancer: Methodological description of a 7 years instutional experience. European Journal of Cancer, 2002, 38, S90.	2.8	0
177	Molecular response to neoadjuvant oxaliplatin and chemoradiation in rectal cancer: Molecular imaging (FDG-PET/CT), VEGFR, and EGFR expression and histopathologic correlations Journal of Clinical Oncology, 2010, 28, e14012-e14012.	1.6	0
178	SU-GG-T-97: Virtual Simulation for Intraoperative Radiotherapy. Medical Physics, 2010, 37, 3206-3206.	3.0	0
179	Bone Sarcomas., 2011,, 407-429.		0
180	Outcomes for a multi-institutional cohort of patients treated with intra-operative radiation therapy for advanced or recurrent renal cell carcinoma Journal of Clinical Oncology, 2013, 31, 442-442.	1.6	0

#	Article	IF	CITATIONS
181	Long-term versus short-term androgen deprivation combined with high-dose radiotherapy for intermediate and high-risk prostate cancer: A randomized controlled trial (DART01/05) Journal of Clinical Oncology, 2014, 32, 5038-5038.	1.6	0