

Algara M

List of Publications by Year in descending order

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95
papers

1,037
citations

643344

15
h-index

536525

29
g-index

111
all docs

111
docs citations

111
times ranked

1418
citing authors

#	ARTICLE	IF	CITATIONS
1	Intraoperative irradiation in breast cancer: preliminary results in 80 patients as partial breast irradiation or anticipated boost prior to hypo-fractionated whole breast irradiation. <i>Clinical and Translational Oncology</i> , 2022, 24, 829-835.	1.2	2
2	Quantitative assessments of late radiation-induced skin and soft tissue toxicity and correlation with RTOG scales and biological equivalent dose in breast cancer. <i>Clinical and Translational Oncology</i> , 2022, 24, 836-845.	1.2	2
3	PO-1450 Clinical Outcome and Radiologic Changes in SARS-CoV-2 Pneumonia treated with Low-Dose Radiotherapy.. <i>Radiotherapy and Oncology</i> , 2022, 170, S1229-S1231.	0.3	0
4	Weekly radiotherapy in elderly breast cancer patients: a comparison between two hypofractionation schedules. <i>Clinical and Translational Oncology</i> , 2021, 23, 372-377.	1.2	0
5	Long-term results of a randomized partial irradiation trial compared to whole breast irradiation in the early stage and low-risk breast cancer patients after conservative surgery. <i>Clinical and Translational Oncology</i> , 2021, 23, 2127-2132.	1.2	8
6	Saving time in the radiotherapy procedures for COVID-19 pneumonia treatment. A single-institution experience. <i>Clinical and Translational Oncology</i> , 2021, 23, 2344-2349.	1.2	5
7	Effects of radiation on toxicity, complications, revision surgery and aesthetic outcomes in breast reconstruction: An argument about timing and techniques. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, 74, 3316-3323.	0.5	4
8	Could pulmonary low-dose radiation therapy be an alternative treatment for patients with COVID-19 pneumonia? Preliminary results of a multicenter SEOR-GICOR nonrandomized prospective trial (IPACOVID trial). <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 1010-1020.	1.0	24
9	Determination of the optimal range for virtual monoenergetic images in dual-energy CT based on physical quality parameters. <i>Medical Physics</i> , 2021, 48, 5085-5095.	1.6	2
10	Custom 3D-printed applicators for high dose-rate brachytherapy in skin cancer. <i>Brachytherapy</i> , 2021, 20, 1257-1264.	0.2	7
11	OC-0056 Cost of the external beam radiotherapy in Catalonia (Spain): an application of the ESTRO-HERO model. <i>Radiotherapy and Oncology</i> , 2021, 161, S30-S32.	0.3	0
12	Validation of 3D printing materials for high dose-rate brachytherapy using ionisation chamber and custom phantom. <i>Physics in Medicine and Biology</i> , 2021, 66, 18NT04.	1.6	1
13	Low-dose radiation therapy: could it be a game-changer for COVID-19?. <i>Clinical and Translational Oncology</i> , 2021, 23, 1-4.	1.2	9
14	DNA Damage Protection for Enhanced Bacterial Survival Under Simulated Low Earth Orbit Environmental Conditions in <i>Escherichia coli</i> . <i>Frontiers in Microbiology</i> , 2021, 12, 789668.	1.5	7
15	Radiation therapy for bone-only metastases in breast cancer patients: A GOCO survey of current clinical practice. <i>Reports of Practical Oncology and Radiotherapy</i> , 2020, 25, 113-116.	0.3	4
16	Impact of non-adherence to radiotherapy on 1-year survival in cancer patients in Catalonia, Spain. <i>Radiotherapy and Oncology</i> , 2020, 151, 200-205.	0.3	4
17	GEICAM Guidelines for the Management of Patients with Breast Cancer During the COVID-19 Pandemic in Spain. <i>Oncologist</i> , 2020, 25, e1339-e1345.	1.9	14
18	OPTimizing Irradiation through Molecular Assessment of Lymph node (OPTIMAL): a randomized open label trial. <i>Radiation Oncology</i> , 2020, 15, 229.	1.2	4

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19	Low dose anti-inflammatory radiotherapy for the treatment of pneumonia by covid-19: A proposal for a multi-centric prospective trial. <i>Clinical and Translational Radiation Oncology</i> , 2020, 24, 29-33.	0.9	16
20	Eat-10 Cut-Off Points to Detect Swallow Dysfunction in Head and Neck Cancer Patients during Radiotherapy: Findings from the "Redyora" Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, E365.	0.4	0
21	Impact of Fractionation Size in Weekly Irradiation after Conservative Surgery of Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, E31.	0.4	0
22	Are there enough radiation oncologists to lead the new Spanish radiotherapy?. <i>Clinical and Translational Oncology</i> , 2019, 21, 1663-1672.	1.2	4
23	Infrastructure and equipment for radiation oncology in the Spanish National Health System: analysis of external beam radiotherapy 2015-2020. <i>Clinical and Translational Oncology</i> , 2018, 20, 402-410.	1.2	8
24	Recommendations for the follow-up care of female breast cancer survivors: a guideline of the Spanish Society of Medical Oncology (SEOM), Spanish Society of General Medicine (SEMergen), Spanish Society for Family and Community Medicine (SEMFYC), Spanish Society for General and Family Physicians (SEMG), Spanish Society of Obstetrics and Gynecology (SEGO), Spanish Society of Radiation Oncology (SEOR), Spanish Society of Senology and Breast Pathology (SESPM), and Spanish Society of Cardiology (SEC). <i>Clinical and Translational Oncology</i> , 2018, 20, 687-694.	1.2	12
25	Optimizing Irradiation through Molecular Assessment of Lymph Node: Preliminary results of OPTIMAL Trial comparing incidental versus intentional irradiation in early breast cancer. <i>European Journal of Cancer</i> , 2018, 92, S57.	1.3	0
26	EP-1297: RT for bone-only oligometastases in breast cancer patients: a survey of current clinical practice. <i>Radiotherapy and Oncology</i> , 2018, 127, S711-S712.	0.3	0
27	EP-1300: Effectiveness of once-weekly hypofractionated irradiation in 486 elderly breast cancer patients. <i>Radiotherapy and Oncology</i> , 2018, 127, S713.	0.3	0
28	EP-1301: Incidental or intentional node irradiation in breast cancer. preliminary results of OPTIMAL trial. <i>Radiotherapy and Oncology</i> , 2018, 127, S714.	0.3	0
29	Once-Weekly Hypofractionated Radiotherapy for Breast Cancer in Elderly Patients: Efficacy and Tolerance in 486 Patients. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	24
30	Predictive factors for survival in neoadjuvant radiochemotherapy for advanced rectal cancer. <i>Clinical and Translational Oncology</i> , 2017, 19, 853-857.	1.2	2
31	Understanding variations in the use of hypofractionated radiotherapy and its specific indications for breast cancer: A mixed-methods study. <i>Radiotherapy and Oncology</i> , 2017, 123, 22-28.	0.3	32
32	Influence of incidental radiation dose in the subventricular zone on survival in patients with glioblastoma multiforme treated with surgery, radiotherapy, and temozolomide. <i>Clinical and Translational Oncology</i> , 2017, 19, 1225-1231.	1.2	8
33	EP-1173: Understanding variations in the use of hypofractionated radiotherapy for breast cancer. <i>Radiotherapy and Oncology</i> , 2017, 123, S637.	0.3	0
34	Demand for radiotherapy in Spain. <i>Clinical and Translational Oncology</i> , 2017, 19, 204-210.	1.2	12
35	Accelerated hypofractionated radiation therapy (AHRT) for non-small-cell lung cancer: can we leave standard fractionation?. <i>Clinical and Translational Oncology</i> , 2017, 19, 440-447.	1.2	9
36	Hypofractionated boost after whole breast irradiation in breast carcinoma: chronic toxicity results and cosmesis. <i>Clinical and Translational Oncology</i> , 2017, 19, 464-469.	1.2	10

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37	OC-0342: Chemoradiotherapy in high-risk prostate cancer (QRT SOGUG trial): Preliminary report. <i>Radiotherapy and Oncology</i> , 2016, 119, S157.	0.3	4
38	EP-2108: Gaps in Radiotherapy: What can we do to improve it?. <i>Radiotherapy and Oncology</i> , 2016, 119, S991.	0.3	0
39	Whole-Breast Irradiation and Hypofractionated Boost in Breast Carcinoma: Multimodal Chronic Toxicity and Cosmetic Evaluations by Objective Tests. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, E19-E20.	0.4	0
40	EP-2018: Treatment with high dose rate plesiotherapy and custom moulds in skin cancer. Long term results. <i>Radiotherapy and Oncology</i> , 2016, 119, S953.	0.3	0
41	Breast cancer patientsâ€™ narrative experiences about communication during the oncology care process: a qualitative study. <i>European Journal of Cancer Care</i> , 2016, 25, 719-733.	0.7	17
42	The position and current status of radiation therapy after primary systemic therapy in breast cancer: a national survey-based expert consensus statement. <i>Clinical and Translational Oncology</i> , 2016, 18, 582-591.	1.2	9
43	Hypofractionated radiotherapy for breast cancer: how to evaluate chronic toxicity and cosmesis?. <i>Translational Cancer Research</i> , 2016, 5, S1372-S1376.	0.4	0
44	Relationship Between Subventricular Zone Dose and Survival in Patients With Glioblastoma Multiforme Treated With Surgery Followed Radiation Chemotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E81.	0.4	3
45	Perineural Invasion and Radial Margin Predict Survival in Neoadjuvant Radiation Chemotherapy for Advanced Rectal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E153.	0.4	0
46	Radical Accelerated Hypofractionated Three-Dimensional Conformal Radiation Therapy (AHRT) for NSCLC. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, S88.	0.4	0
47	PO-0689: Comparison of automated cosmesis assesment and skin toxicity testing after hypofractionated breast irradiation. <i>Radiotherapy and Oncology</i> , 2015, 115, S337.	0.3	0
48	Are breast cancer patients treated with radiotherapy younger now than ten years ago?. <i>Reports of Practical Oncology and Radiotherapy</i> , 2015, 20, 22-26.	0.3	1
49	Técnicas de radioterapia en oncología cutánea. <i>Piel</i> , 2014, 29, 110-113.	0.0	5
50	Consenso sobre la biopsia selectiva del ganglio centinela en el cáncer de mama. Revisión 2013 de la Sociedad Española de Senología y Patología Mamaria. <i>Revista Espanola De Patologia</i> , 2014, 47, 22-32.	0.6	28
51	Accelerated hypofractionated breast radiotherapy: FAQs (Frequently Asked Questions) and facts. <i>Breast</i> , 2014, 23, 299-309.	0.9	26
52	In Reply to Ozsahin and Azria. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 470-471.	0.4	1
53	Relationship Between Radiation-Induced Apoptosis of T Lymphocytes and Chronic Toxicity in Patients With Prostate Cancer Treated by Radiation Therapy: A Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 88, 1057-1063.	0.4	36
54	Consensus on the regional lymph nodes irradiation in breast cancer. <i>Clinical and Translational Oncology</i> , 2013, 15, 766-773.	1.2	10

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55	Five-Year Outcomes, Cosmesis, and Toxicity With 3-Dimensional Conformal External Beam Radiation Therapy to Deliver Accelerated Partial Breast Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, 1051-1057.	0.4	158
56	A New Dietary and Laxative Protocol Reduces Rectal Distension and Acute Rectal Toxicity in Prostate Cancer Patients Treated by Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, S366.	0.4	0
57	Clinical and technological transition in breast cancer. <i>Reports of Practical Oncology and Radiotherapy</i> , 2013, 18, 345-352.	0.3	11
58	Interim Cosmetic Results and Toxicity Using 3D Conformal External Beam Radiation Therapy to Deliver Accelerated Partial Breast Irradiation in Patients With Early-stage Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 84, S87.	0.4	3
59	Radiation techniques used in patients with breast cancer: Results of a survey in Spain. <i>Reports of Practical Oncology and Radiotherapy</i> , 2012, 17, 122-128.	0.3	22
60	Feasibility of Hypo-fractionated Boost in the Radiation Treatment of Breast Cancer after Conservative Surgery: Acute and Chronic Toxicities in 110 Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, S9-S10.	0.4	0
61	Long-term results and prognostic factors of patients with cervical carcinoma treated with concurrent chemoradiotherapy. <i>Clinical and Translational Oncology</i> , 2011, 13, 504-508.	1.2	5
62	Prevention of acute radiation enteritis: efficacy and tolerance of glutamine. <i>Clinical and Translational Oncology</i> , 2011, 13, 760-763.	1.2	12
63	Acute motor axonal neuropathy associated with anal carcinoma: Paraneoplastic neurological syndrome or coincidence?. <i>Reports of Practical Oncology and Radiotherapy</i> , 2011, 16, 54-57.	0.3	8
64	Neuroendocrine small cell carcinoma of the uterine cervix. <i>Clinical and Translational Oncology</i> , 2010, 12, 512-513.	1.2	5
65	¹⁸ F-FDG PET Definition of Gross Tumor Volume for Radiotherapy of Lung Cancer: Is the Tumor Uptake Value-Based Approach Appropriate for Lymph Node Delineation?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, 659-666.	0.4	11
66	Testicular Dose and Hormonal Changes after Radiotherapy in Rectal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, S315.	0.4	1
67	Survival and Local Control after Irradiation in Young Patients with Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, S216-S217.	0.4	0
68	Predictors of Acute Esophagitis in Lung Cancer Patients Treated With Concurrent Three-Dimensional Conformal Radiotherapy and Chemotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 810-817.	0.4	54
69	Bone Health Status in Prostate Cancer Patients Receiving Short-term Hormonotherapy and Pelvic Radiotherapy: Preliminary Results of the Prospective Hospital Del Mar Bone Health Prostate Cancer (HMBHPC) Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, S522-S523.	0.4	0
70	Use of radiation treatment units in breast cancer. Changes in the last 15 years. <i>Clinical and Translational Oncology</i> , 2008, 10, 47-51.	1.2	4
71	Breast metastases from a floor of the mouth carcinoma. <i>Clinical and Translational Oncology</i> , 2008, 10, 522-524.	1.2	3
72	Radiation Induced T-lymphocyte Apoptosis as Predictive Factor of Late Toxicity in Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, S137.	0.4	0

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73	Single Institution Weekly Hypofractionated Irradiation in 262 Elderly Patients with Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, S153.	0.4	0
74	Salvage Radiotherapy for Local Relapse after Primary Cryotherapy for Prostate Cancer. <i>Clinical Oncology</i> , 2008, 20, 567-568.	0.6	0
75	Breast Conservative Surgery With Close or Positive Margins: In Regard to Guinot et Al. (<i>Int J Radiat Oncol Biol Phys</i> 2007;68:341-346). <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 342-349.	0.4	0
76	Induction chemotherapy with cisplatin and gemcitabine followed by concurrent chemoradiation with twice-weekly gemcitabine in unresectable stage III non-small cell lung cancer: Final results of a phase II study. <i>Lung Cancer</i> , 2008, 62, 62-71.	0.9	16
77	Randomized clinical trial with two palliative radiotherapy regimens in painful bone metastases: 30Gy in 10 fractions compared with 8Gy in single fraction. <i>Radiotherapy and Oncology</i> , 2008, 89, 150-155.	0.3	175
78	A phase 1 study of a new therapeutic modality for the local treatment of bladder cancer: Intravesical gemcitabine plus concomitant external radiotherapy. <i>Journal of Clinical Oncology</i> , 2008, 26, 16129-16129.	0.8	0
79	Prevention of Radiochemotherapy-Induced Esophagitis With Glutamine: Results of a Pilot Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 342-349.	0.4	48
80	In Regard to Vicini et Al. (<i>Int J Radiat Oncol Biol Phys</i> 2007;68:341-346). <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 1336-1337.	0.4	0
81	Risk factors of local relapse in breast cancer: the importance of age. <i>Clinical and Translational Oncology</i> , 2007, 9, 110-116.	1.2	12
82	Target contouring protocol for 3D conformal radiotherapy in lung cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 65, 1275-1276.	0.4	4
83	Re: Randomized Trial of Short- Versus Long-Course Radiotherapy for Palliation of Painful Bone Metastases. <i>Journal of the National Cancer Institute</i> , 2006, 98, 364-364.	3.0	2
84	In regard to Dr. Ortholan et al. (<i>Int J Radiat Oncol Biol Phys</i> 2005;61:154-162). <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 616.	0.4	1
85	PD-039 Induction chemotherapy with cisplatin and gemcitabine followed by concurrent chemoradiation (CCR) with biweekly gemcitabine in unresectable stage III non small cell lung cancer (NSCLC): Final results of a phase II study. <i>Lung Cancer</i> , 2005, 49, S77.	0.9	0
86	Phase II multicentric study of concurrent chemoradiation (CCR) with biweekly gemcitabine after induction chemotherapy with cisplatin and gemcitabine in unresectable stage III non small cell lung cancer (NSCLC). <i>Journal of Clinical Oncology</i> , 2004, 22, 7322-7322.	0.8	3
87	Outpatient total body irradiation for bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 1994, 14, 381-2.	1.3	8
88	Risk factors for early mortality in allogeneic bone marrow transplantation. A multivariate analysis on 174 leukaemia patients. <i>European Journal of Cancer</i> , 1993, 29, 1523-1528.	1.3	11
89	A single dose of granulocyte colony-stimulating factor modifies radiation-induced death in B6D2F1 mice. <i>Experimental Hematology</i> , 1993, 21, 1605-7.	0.2	17
90	Early mortality in bone marrow transplantation for acute lymphocytic leukaemia a multivariate analysis of risk factors. <i>The European Journal of Medicine</i> , 1993, 2, 386-92.	0.1	1

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91	Autologous bone marrow transplantation for acute leukemia: results and prognostic factors in 90 consecutive patients. Bone Marrow Transplantation, 1993, 12, 517-23.	1.3	15
92	Interstitial pneumonitis after BMT: 15 years experience in a single institution. Bone Marrow Transplantation, 1993, 11, 453-8.	1.3	19
93	Dosimetry and Use of an Immobilization System for Head and Neck Radiotherapy Treatments. Medical Dosimetry, 1991, 16, 163-167.	0.4	1
94	Fractionated total body irradiation for bone marrow transplantation: Clinical results on 66 patients. Radiotherapy and Oncology, 1990, 18, 151-154.	0.3	3
95	Total body irradiation in bone marrow transplantation: fractionated vs single dose. Acute toxicity and preliminary results. Bulletin Du Cancer, 1989, 76, 797-804.	0.6	4