

# Fabiola Paiar

## List of Publications by Year in descending order

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90  
papers

2,500  
citations

257357

24  
h-index

214721

47  
g-index

91  
all docs

91  
docs citations

91  
times ranked

3580  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerated partial breast irradiation using intensity-modulated radiotherapy versus whole breast irradiation: 5-year survival analysis of a phase 3 randomised controlled trial. <i>European Journal of Cancer</i> , 2015, 51, 451-463.	1.3	390
2	Cetuximab and Radiotherapy Versus Cisplatin and Radiotherapy for Locally Advanced Head and Neck Cancer: A Randomized Phase II Trial. <i>Journal of Clinical Oncology</i> , 2016, 34, 427-435.	0.8	203
3	Radical radiotherapy for early glottic cancer: Results in a series of 1087 patients from two Italian radiation oncology centers. I. The case of T1N0 disease. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 1378-1386.	0.4	114
4	Swallowing dysfunction in head and neck cancer patients treated by radiotherapy: Review and recommendations of the supportive task group of the Italian Association of Radiation Oncology. <i>Cancer Treatment Reviews</i> , 2012, 38, 1033-1049.	3.4	106
5	Accelerated Partial Breast Irradiation With IMRT: New Technical Approach and Interim Analysis of Acute Toxicity in a Phase III Randomized Clinical Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 509-515.	0.4	95
6	Circulating Tumour Cells in locally advanced head and neck cancer: Preliminary report about their possible role in predicting response to non-surgical treatment and survival. <i>European Journal of Cancer</i> , 2012, 48, 3019-3026.	1.3	92
7	Radical radiotherapy for early glottic cancer: Results in a series of 1087 patients from two Italian radiation oncology centers. II. The case of T2N0 disease. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 1387-1394.	0.4	88
8	Association between single nucleotide polymorphisms in the XRCC1 and RAD51 genes and clinical radiosensitivity in head and neck cancer. <i>Radiotherapy and Oncology</i> , 2011, 99, 356-361.	0.3	83
9	Bevacizumab for the Treatment of Radiation-Induced Cerebral Necrosis: A Systematic Review of the Literature. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 273-280.	0.6	72
10	Late treatment-related complications in 214 patients with extremity soft-tissue sarcoma treated by surgery and postoperative radiation therapy. <i>American Journal of Surgery</i> , 2006, 191, 230-234.	0.9	56
11	Non-melanoma skin cancer treated with high-dose-rate brachytherapy: a review of literature. <i>Journal of Contemporary Brachytherapy</i> , 2016, 6, 533-540.	0.4	56
12	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. <i>Oncologist</i> , 2020, 25, e311-e320.	1.9	56
13	Radiomics and liquid biopsy in oncology: the holons of systems medicine. <i>Insights Into Imaging</i> , 2018, 9, 915-924.	1.6	47
14	Low Prevalence of K-RAS, EGF-R and BRAF Mutations in Sinonasal Adenocarcinomas. Implications for Anti-EGFR Treatments. <i>Pathology and Oncology Research</i> , 2014, 20, 571-579.	0.9	46
15	Non-melanoma skin cancer treated with high-dose-rate brachytherapy and Valencia applicator in elderly patients: a retrospective case series. <i>Journal of Contemporary Brachytherapy</i> , 2015, 6, 437-444.	0.4	42
16	Survival outcomes following repeat surgery for recurrent glioblastoma: a single-center retrospective analysis. <i>Journal of Neuro-Oncology</i> , 2017, 131, 585-591.	1.4	40
17	Surgical outcome and molecular pattern characterization of recurrent glioblastoma multiforme: A single-center retrospective series. <i>Clinical Neurology and Neurosurgery</i> , 2021, 207, 106735.	0.6	38
18	Subgroup Analysis According to Human Papillomavirus Status and Tumor Site of a Randomized Phase II Trial Comparing Cetuximab and Cisplatin Combined With Radiation Therapy for Locally Advanced Head and Neck Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 462-472.	0.4	35

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19	Survival and breast relapse in 3834 patients with T1-T2 breast cancer after conserving surgery and adjuvant treatment. <i>Radiotherapy and Oncology</i> , 2007, 82, 287-293.	0.3	32
20	Radiotherapy Timing in 4,820 Patients With Breast Cancer: University of Florence Experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 365-369.	0.4	32
21	A comparison of swallowing dysfunction after three-dimensional conformal and intensity-modulated radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2017, 193, 877-889.	1.0	31
22	A new standardized data collection system for interdisciplinary thyroid cancer management: Thyroid COBRA. <i>European Journal of Internal Medicine</i> , 2018, 53, 73-78.	1.0	29
23	Prognostic factors and clinical features in patients with leptomeningeal metastases from breast cancer: a single center experience. <i>Journal of Chemotherapy</i> , 2012, 24, 279-284.	0.7	27
24	Outcome After Conservative Surgery and Breast Irradiation in 5,717 Patients With Breast Cancer: Implications for Supraclavicular Nodal Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 978-983.	0.4	24
25	Loco regional failure pattern after lumpectomy and breast irradiation in 4185 patients with T1 and T2 breast cancer. Implications for nodal irradiation. <i>Acta Oncologica</i> , 2006, 45, 564-570.	0.8	23
26	Role of chemotherapy in nasopharyngeal carcinoma. <i>Oncology Reviews</i> , 2012, 6, 1.	0.8	23
27	Breast Cancer in the Elderly: Treatment of 1500 Patients. <i>Breast Journal</i> , 2006, 12, 353-359.	0.4	22
28	Reirradiation in Head and Neck Recurrent or Second Primary Tumor: Efficacy, Safety, and Prognostic Factors. <i>Tumori</i> , 2015, 101, 585-592.	0.6	22
29	Impact of recurrence pattern in patients undergoing a second surgery for recurrent glioblastoma. <i>Acta Neurologica Belgica</i> , 2022, 122, 441-446.	0.5	21
30	Stereotactic Body Radiotherapy in Patients with Lung Oligometastases from Colorectal Cancer. <i>Anticancer Research</i> , 2017, 37, 315-320.	0.5	21
31	Benefit of Radiation Boost After Whole-Breast Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1029-1034.	0.4	20
32	Acute and late vaginal toxicity after adjuvant high-dose-rate vaginal brachytherapy in patients with intermediate risk endometrial cancer: is local therapy with hyaluronic acid of clinical benefit?. <i>Journal of Contemporary Brachytherapy</i> , 2016, 6, 512-517.	0.4	20
33	Set-up errors in head and neck cancer treated with IMRT technique assessed by cone-beam computed tomography: a feasible protocol. <i>Radiation Oncology Journal</i> , 2018, 36, 54-62.	0.7	20
34	Predictors of Quality of Life after Radical Treatment for Prostate Cancer. <i>Urologia Internationalis</i> , 2008, 80, 231-236.	0.6	19
35	Surgical options in radiotherapy-failed early glottic cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014, 271, 777-785.	0.8	18
36	Cetuximab and Radiation Therapy Versus Cisplatin and Radiation Therapy for Locally Advanced Head and Neck Cancer: Long-Term Survival and Toxicity Outcomes of a Randomized Phase 2 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 469-477.	0.4	17

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37	Accuracy of a 3D laser/camera surface imaging system for setup verification of the pelvic and thoracic regions in radiotherapy treatments. <i>Medical Physics</i> , 2013, 40, 011710.	1.6	16
38	Simultaneous integrated boostâ€“intensityâ€“modulated radiotherapy in head and neck cancer. <i>Laryngoscope</i> , 2013, 123, E97-103.	1.1	16
39	Stereotactic Body Radiotherapy with Cyberknife for Cardiac Malignancies. <i>Tumori</i> , 2015, 101, 294-297.	0.6	16
40	[18F]Fluorocholine PET/CT-guided stereotactic body radiotherapy in patients with recurrent oligometastatic prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 185-191.	3.3	16
41	Concomitant External-beam Irradiation and Chemotherapy Followed by High-dose Rate Brachytherapy Boost in the Treatment of Squamous Cell Carcinoma of the Vagina: A Single-Center Retrospective Study. <i>Anticancer Research</i> , 2016, 36, 1885-9.	0.5	16
42	Chorioallantoic membrane tumor models highlight the effects of cisplatin compounds in oral carcinoma treatment. <i>IScience</i> , 2022, 25, 103980.	1.9	16
43	Old and New Systemic Immune-Inflammation Indexes Are Associated with Overall Survival of Glioblastoma Patients Treated with Radio-Chemotherapy. <i>Genes</i> , 2022, 13, 1054.	1.0	15
44	Concurrent Cyclophosphamide, Methotrexate, and 5-Fluorouracil Chemotherapy and Radiotherapy for Early Breast Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 71, 705-709.	0.4	14
45	Detection of a second malignancy in prostate cancer patients by using [18F]Choline PET/CT: a case series. <i>Cancer Imaging</i> , 2016, 16, 27.	1.2	13
46	Image-guided Stereotactic Body Radiotherapy in Metastatic Prostate Cancer. <i>Anticancer Research</i> , 2018, 38, 3119-3122.	0.5	13
47	Accelerated Intensity-Modulated External Radiotherapy as a New Technical Approach to Treat the Index Quadrant after Conserving Surgery in Early Breast Cancer: A Preliminary Study. <i>Tumori</i> , 2005, 91, 227-232.	0.6	12
48	Stereotactic body radiotherapy for cardiac and paracardiac metastases: University of Florence experience. <i>Radiologia Medica</i> , 2013, 118, 1055-1065.	4.7	11
49	Neoadjuvant treatment of soft tissue sarcoma. <i>Radiologia Medica</i> , 2014, 119, 195-200.	4.7	11
50	Surface imaging, portal imaging, and skin marker set-up vs. CBCT for radiotherapy of the thorax and pelvis. <i>Strahlentherapie Und Onkologie</i> , 2015, 191, 726-733.	1.0	11
51	Single-fraction flattening filterâ€“free volumetric modulated arc therapy for lung cancer: Dosimetric results and comparison with flattened beams technique. <i>Medical Dosimetry</i> , 2016, 41, 334-338.	0.4	11
52	Head and neck radiotherapy amid the COVID-19 pandemic: practice recommendations of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Medical Oncology</i> , 2020, 37, 85.	1.2	11
53	Clinical outcome of stereotactic body radiotherapy for abdominal lymph node metastases. <i>Tumori</i> , 2013, 99, 611-6.	0.6	10
54	Definitive radiotherapy for recurrent vulvar carcinoma after primary surgery: a two-institutional Italian experience. <i>Tumori</i> , 2019, 105, 225-230.	0.6	9

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55	Survival and toxicity of weekly cisplatin chemoradiotherapy versus three-weekly cisplatin chemoradiotherapy for head and neck cancer: A systematic review and meta-analysis endorsed by the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Critical Reviews in Oncology/Hematology</i> , 2021, 162, 103345.	2.0	9
56	Salvage Stereotactic Re-irradiation with CyberKnife for Locally Recurrent Head and Neck Cancer: A Single Center Experience. <i>Tumori</i> , 2014, 100, 278-283.	0.6	8
57	The Effectiveness of Bevacizumab in Radionecrosis after Radiosurgery of a Single Brain Metastasis. <i>Rare Tumors</i> , 2015, 7, 175-178.	0.3	8
58	Different Timing to Use Bevacizumab in Patients with Recurrent Glioblastoma: Early <i>&lt;i&gt;Versus&lt;/i&gt;</i> Delayed Administration. <i>Anticancer Research</i> , 2018, 38, 5877-5881.	0.5	8
59	Incorporating dose-volume histogram parameters of swallowing organs at risk in a videofluoroscopy-based predictive model of radiation-induced dysphagia after head and neck cancer intensity-modulated radiation therapy. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 209-218.	1.0	8
60	MRI-based radiomics: promise for locally advanced cervical cancer treated with a tailored integrated therapeutic approach. <i>Tumori</i> , 2022, 108, 376-385.	0.6	8
61	Brain metastases from primary colorectal cancer: is radiosurgery an effective treatment approach? Results of a multicenter study of the radiation and clinical oncology Italian association (AIRO). <i>British Journal of Radiology</i> , 2020, 93, 20200951.	1.0	8
62	Four-dimensional computed tomography in accelerated partial breast irradiation planning: single series from a phase III trial. <i>Radiologia Medica</i> , 2015, 120, 1078-1082.	4.7	7
63	Prognostic factors in patients with locally advanced head and neck cancer treated with concurrent radiochemotherapy. <i>Radiologia Medica</i> , 2016, 121, 229-237.	4.7	7
64	Melanocortin Receptor-4 Gene Polymorphisms in Glioblastoma Patients Treated with Concomitant Radio-Chemotherapy. <i>Molecular Neurobiology</i> , 2018, 55, 1396-1404.	1.9	7
65	Pattern of dysphagia after swallowing-sparing intensity-modulated radiotherapy (IMRT) of head and neck cancers: results of a mono-institutional prospective study. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 1114-1123.	1.0	7
66	Radiation-induced nausea and vomiting in head and neck cancer: Is it something worth considering in the intensity modulated radiotherapy era? A narrative review. <i>Head and Neck</i> , 2020, 42, 131-137.	0.9	7
67	DICOM-MIABIS integration model for biobanks: a use case of the EU PRIMAGE project. <i>European Radiology Experimental</i> , 2021, 5, 20.	1.7	7
68	[18F]FMCH PET/CT biomarkers and similarity analysis to refine the definition of oligometastatic prostate cancer. <i>EJNMMI Research</i> , 2021, 11, 119.	1.1	7
69	Alternating intravenous and oral vinorelbine plus epirubicin with pegfilgrastim as neoadjuvant treatment of locally advanced breast cancer. <i>Anti-Cancer Drugs</i> , 2006, 17, 1081-1085.	0.7	6
70	Paclitaxel and bevacizumab in first-line treatment for HER2-negative metastatic breast cancer: single-center experience. <i>Medical Oncology</i> , 2013, 30, 434.	1.2	6
71	Association of Glutathione S-Transferase P-1 (GSTP-1) rs1695 polymorphism with overall survival in glioblastoma patients treated with combined radio-chemotherapy. <i>Investigational New Drugs</i> , 2018, 36, 340-345.	1.2	6
72	Adjuvant Radiotherapy in Patients With Pancreatic Adenocarcinoma. Is It Still Appealing in Clinical Trials? A Meta-analysis and Review of the Literature. <i>Anticancer Research</i> , 2021, 41, 4697-4704.	0.5	6

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73	Stereotactic radiotherapy (SRT) for differentiated thyroid cancer (DTC) oligometastases: an AIRO (Italian association of radiotherapy and clinical oncology) systematic review. <i>Radiologia Medica</i> , 2022, , 1.	4.7	6
74	Salvage stereotactic re-irradiation with CyberKnife for locally recurrent head and neck cancer: a single center experience. <i>Tumori</i> , 2014, 100, 278-83.	0.6	6
75	Subtotal supracricoid laryngectomy: changing in indications, surgical techniques and use of new surgical devices. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2014, 35, 719-726.	0.6	5
76	Patterns of Failures and Clinical Outcome of Patients with Early-Stage, High-Risk, Node-Negative Endometrial Cancer Treated with Surgery Followed by Adjuvant Platinum-Based Chemotherapy and Vaginal Brachytherapy. <i>Oncology</i> , 2019, 96, 235-241.	0.9	5
77	Role of magnetic resonance imaging following postoperative radiotherapy in clinical decision-making of patients with high-grade glioma. <i>Radiologia Medica</i> , 0, , .	4.7	5
78	From a Waiting List to a Priority List: A Computerized Model for an Easy-to-Manage and Automatically Updated Priority List in the Booking of Patients Waiting for Radiotherapy. <i>Tumori</i> , 2012, 98, 728-735.	0.6	4
79	In phantom assessment of superficial doses under TomoTherapy irradiation. <i>Physica Medica</i> , 2016, 32, 1263-1270.	0.4	4
80	Association of XRCC3 rs1799794 polymorphism with survival of glioblastoma multiforme patients treated with combined radio-chemotherapy. <i>Investigational New Drugs</i> , 2021, 39, 1159-1165.	1.2	4
81	From a waiting list to a priority list: a computerized model for an easy-to-manage and automatically updated priority list in the booking of patients waiting for radiotherapy. <i>Tumori</i> , 2012, 98, 728-35.	0.6	3
82	Stereotactic radiotherapy for bone oligometastases. <i>Reports of Practical Oncology and Radiotherapy</i> , 2022, 27, 40-45.	0.3	3
83	Single-agent Bevacizumab in Recurrent Glioblastoma After Second-line Chemotherapy With Fotemustine. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 1272-1275.	0.6	2
84	High-dose-rate brachytherapy for non-melanoma skin cancer using tailored custom moulds â€” a single-centre experience. <i>Wspolczesna Onkologia</i> , 2021, 25, 12-16.	0.7	2
85	Application of helical tomotherapy for the treatment of a right atrium angiosarcoma: a case report. <i>Tumori</i> , 2013, 99, e233-6.	0.6	2
86	Patient-Reported Outcomes After Swallowing (SWOARs)-Sparing IMRT in Head and Neck Cancers: Primary Results from a Prospective Study Endorsed by the Head and Neck Study Group (HNSG) of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). <i>Dysphagia</i> , 2023, 38, 159-170.	1.0	2
87	Radiation-Related Dysphagia: From Pathophysiology to Clinical Aspects. , 2020, , .		0
88	Salvage Hypofractionated Radiotherapy in Combination with Bevacizumab in Patients with Recurrent High Grade Glioma: A Mono-institutional Experience. <i>Clinical Cancer Drugs</i> , 2018, 4, .	0.3	0
89	Vismodegib for the treatment of radiation-induced basal cell carcinoma â€” a case report and brief literature study. <i>Wspolczesna Onkologia</i> , 2019, 23, 251-253.	0.7	0
90	Two different sizes of Valencia applicators in non-melanoma skin cancer treatment with iridium-192 high-dose-rate brachytherapy. <i>Journal of Contemporary Brachytherapy</i> , 2021, 13, 615-619.	0.4	0