

# Gabriella Macchia

## List of Publications by Year in descending order

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Version: 2024-02-01

324  
papers

3,656  
citations

159525

30  
h-index

254106

43  
g-index

328  
all docs

328  
docs citations

328  
times ranked

4046  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and safety of stereotactic body radiotherapy (SBRT) in oligometastatic/persistent/recurrent ovarian cancer: a prospective, multicenter phase II study (MITO-RT3/RAD). <i>International Journal of Gynecological Cancer</i> , 2022, 32, 939-943.	1.2	7
2	Automated hybrid volumetric modulated arc therapy (HVMAT) for whole-breast irradiation with simultaneous integrated boost to lumpectomy area. <i>Strahlentherapie Und Onkologie</i> , 2022, 198, 254-267.	1.0	5
3	Stereotactic radiosurgery for bone metastases in oligometastatic prostate cancer patients: DESTROY-2 clinical trial subanalysis. <i>Clinical and Translational Oncology</i> , 2022, 24, 1177-1183.	1.2	7
4	EROS 2.0 study: evaluation of two interventional radiotherapy (brachytherapy) schedules for endometrial cancer: a comparison of late vaginal toxicity rates. <i>Radiologia Medica</i> , 2022, 127, 341-348.	4.7	4
5	Personalized Automation of Treatment Planning for Linac-Based Stereotactic Body Radiotherapy of Spine Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 824532.	1.3	1
6	Prophylactic Radiotherapy of Hip Heterotopic Ossification: A Narrative Mini Review. <i>In Vivo</i> , 2022, 36, 533-542.	0.6	2
7	Stereotactic body radiotherapy in oligometastatic cervical cancer (MITO-RT2/RAD study): a collaboration of MITO, AIRO GYN, and MaNGO groups. <i>International Journal of Gynecological Cancer</i> , 2022, 32, 732-739.	1.2	7
8	A Short course Accelerated RadiatiON therapy (SHARON) During and Beyond the COVID-19 Pandemic. <i>Frontiers in Oncology</i> , 2022, 12, 823445.	1.3	1
9	Radiomics-based prediction of two-year clinical outcome in locally advanced cervical cancer patients undergoing neoadjuvant chemoradiotherapy. <i>Radiologia Medica</i> , 2022, 127, 498-506.	4.7	27
10	Clinical Impact of Pathologic Residual Tumor in Locally Advanced Cervical Cancer Patients Managed by Chemoradiotherapy Followed by Radical Surgery: A Large, Multicenter, Retrospective Study. <i>Annals of Surgical Oncology</i> , 2022, 29, 4806-4814.	0.7	3
11	Reply to Letter to the editor regarding Stereotactic radiosurgery for bone metastases in oligometastatic prostate cancer patients: DESTROY-2 clinical trial subanalysis. <i>Clinical and Translational Oncology</i> , 2022, , 1.	1.2	2
12	Locally advanced cervical carcinoma patients treated with chemoradiation followed by radical surgery: clinical response and oncological outcomes according to histotype after propensity score analysis. <i>European Journal of Surgical Oncology</i> , 2022, 48, 2045-2052.	0.5	2
13	Pain Relief after Stereotactic Radiotherapy of Pancreatic Adenocarcinoma: An Updated Systematic Review. <i>Current Oncology</i> , 2022, 29, 2616-2629.	0.9	9
14	A Short course Accelerated RadiatiON therapy (SHARON) dose-escalation trial in older adults head and neck non-melanoma skin cancer. <i>British Journal of Radiology</i> , 2022, 95, 20211347.	1.0	1
15	Postoperative treatment of intermediate-risk early stage cervical cancer: results of a survey from the Gynecology Study Group in the AIRO Gyn and MITO Groups. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 174, 103704.	2.0	4
16	Neoadjuvant Chemoradiotherapy With Simultaneous Integrated Boost in Locally Advanced Cervical Cancer: Long Term Results of a Single-Center Experience. <i>Frontiers in Oncology</i> , 2022, 12, .	1.3	0
17	Memantine in the Prevention of Radiation-Induced Brain Damage: A Narrative Review. <i>Cancers</i> , 2022, 14, 2736.	1.7	4
18	ORIFICE (Interventional Radiotherapy for Face Aesthetic Preservation) Study: Results of Interdisciplinary Assessment of Interstitial Interventional Radiotherapy (Brachytherapy) for Periorifical Face Cancer. <i>Journal of Personalized Medicine</i> , 2022, 12, 1038.	1.1	5

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19	Hypofractionated sequential radiotherapy boost: a promising strategy in inoperable locally advanced pancreatic cancer patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 661-667.	1.2	3
20	Skin toxicity following radiotherapy in patients with breast carcinoma: is anthocyanin supplementation beneficial?. <i>Clinical Nutrition</i> , 2021, 40, 2068-2077.	2.3	9
21	Electrochemotherapy of skin metastases from breast cancer: a systematic review. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 1-10.	1.7	17
22	Minimally Invasive Approaches in Locally Advanced Cervical Cancer Patients Undergoing Radical Surgery After Chemoradiotherapy: A Propensity Score Analysis. <i>Annals of Surgical Oncology</i> , 2021, 28, 3616-3626.	0.7	17
23	Advanced head and neck cancer in older adults: Results of a short course accelerated radiotherapy trial. <i>Journal of Geriatric Oncology</i> , 2021, 12, 441-445.	0.5	11
24	Timing to achieve the highest rate of pCR after preoperative radiochemotherapy in rectal cancer: a pooled analysis of 3085 patients from 7 randomized trials. <i>Radiotherapy and Oncology</i> , 2021, 154, 154-160.	0.3	45
25	Challenges in lung and heart avoidance for postmastectomy breast cancer radiotherapy: Is automated planning the answer?. <i>Medical Dosimetry</i> , 2021, 46, 295-303.	0.4	9
26	Systematic review of stereotactic body radiotherapy for nodal metastases. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 11-29.	1.7	5
27	Electrochemotherapy in Kaposi sarcoma: A systematic review. <i>Molecular and Clinical Oncology</i> , 2021, 14, 64.	0.4	7
28	Brachytherapy or external beam radiotherapy as a boost in locally advanced cervical cancer: a Gynaecology Study Group in the Italian Association of Radiation and Clinical Oncology (AIRO) review. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 1278-1286.	1.2	8
29	Personalized automation of treatment planning in head-neck cancer: A step forward for quality in radiation therapy?. <i>Physica Medica</i> , 2021, 82, 7-16.	0.4	13
30	The role of brachytherapy (interventional radiotherapy) for primary and/or recurrent vulvar cancer: a Gemelli Vul.Can multidisciplinary team systematic review. <i>Clinical and Translational Oncology</i> , 2021, 23, 1611-1619.	1.2	13
31	Pretreatment MRI Radiomics Based Response Prediction Model in Locally Advanced Cervical Cancer. <i>Diagnostics</i> , 2021, 11, 631.	1.3	17
32	Radiotherapy with Intensity-Modulated (IMRT) Techniques in the Treatment of Anal Carcinoma (RAINSTORM): A Multicenter Study on Behalf of AIRO (Italian Association of Radiotherapy and Clinical) Tj ETQq0 0 0.7gBT /Overlock 10 T	0.7	10
33	Atherosclerotic Plaque Fissuration and Clinical Outcomes in Pre-Diabetics vs. Normoglycemics Patients Affected by Asymptomatic Significant Carotid Artery Stenosis at 2 Years of Follow-Up: Role of microRNAs Modulation: The ATIMIR Study. <i>Biomedicines</i> , 2021, 9, 401.	1.4	19
34	Stereotactic radiotherapy in intrahepatic cholangiocarcinoma: A systematic review. <i>Molecular and Clinical Oncology</i> , 2021, 15, 152.	0.4	3
35	Personalized Treatment Planning Automation in Prostate Cancer Radiation Oncology: A Comprehensive Dosimetric Study. <i>Frontiers in Oncology</i> , 2021, 11, 636529.	1.3	12
36	Definition of Local Recurrence Site in Resected Pancreatic Adenocarcinoma: A Multicenter Study (DOLORES-1). <i>Cancers</i> , 2021, 13, 3051.	1.7	0

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37	PH-0445 Preliminary results of the Italian Retrospective Study on adjuvant radiotherapy for vulvar cancer. <i>Radiotherapy and Oncology</i> , 2021, 161, S344-S345.	0.3	1
38	OC-0297 Preliminary results of the Italian Retrospective Study on exclusive radiotherapy for vulvar cancer. <i>Radiotherapy and Oncology</i> , 2021, 161, S203-S204.	0.3	1
39	New Technologies and Multidisciplinarity as Strategic Factors to Cope With Challenges in Postmastectomy Breast Cancer Radiation Therapy. <i>Advances in Radiation Oncology</i> , 2021, 6, 100777.	0.6	0
40	An Intensive Educational Intervention Significantly Improves the Adoption of Single Fractionation Radiotherapy in Uncomplicated Bone Metastases. <i>Clinical Medicine Insights: Oncology</i> , 2021, 15, 117955492110271.	0.6	0
41	Non-melanoma Skin Cancer Treated by Contact High-dose-rate Radiotherapy (Brachytherapy): A Mono-institutional Series and Literature Review. <i>In Vivo</i> , 2021, 35, 2313-2319.	0.6	13
42	Stereotactic body radiotherapy to lymph nodes in oligoprogressive castration-resistant prostate cancer patients: a post hoc analysis from two phase I clinical trials. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 519-526.	1.7	8
43	Clinical Studies on Ultrafractionated Chemoradiation: A Systematic Review. <i>Frontiers in Oncology</i> , 2021, 11, 748200.	1.3	5
44	The Radiotherapy Role in the Multidisciplinary Management of Locally Advanced Vulvar Cancer: A Multidisciplinary VulCan Team Review. <i>Cancers</i> , 2021, 13, 5747.	1.7	16
45	Multidisciplinary Tumor Board Smart Virtual Assistant in Locally Advanced Cervical Cancer: A Proof of Concept. <i>Frontiers in Oncology</i> , 2021, 11, 797454.	1.3	5
46	A Pattern of Care Report on the Management of Patients with Squamous Cell Carcinoma of the Anus – A Study by the Italian Association of Radiotherapy and Clinical Oncology (AIRO) Gastrointestinal Tumors Study Group. <i>Medicina (Lithuania)</i> , 2021, 57, 1342.	0.8	0
47	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
48	Intensity-Modulated Radiotherapy with Concomitant Boost After Breast Conserving Surgery: A Phase II Trial. <i>Breast Cancer: Targets and Therapy</i> , 2020, Volume 12, 243-249.	1.0	3
49	Personalizing vulvar cancer workflow in COVID-19 era: a proposal from Vul.Can MDT. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 2535-2545.	1.2	12
50	Radiotherapy of Prostate Carcinoma: A Comparison of the Predictive Role of EAU Versus NCCN Risk Stratification Systems. <i>Anticancer Research</i> , 2020, 40, 4413-4418.	0.5	0
51	Multidisciplinary personalized approach in the management of vulvar cancer – the Vul.Can Team experience. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 932-938.	1.2	13
52	Stereotactic body radiotherapy vs conventionally fractionated chemoradiation in locally advanced pancreatic cancer: A multicenter case-control study (PAULA). <i>Cancer Medicine</i> , 2020, 9, 7879-7887.	1.3	16
53	Automated treatment planning as a dose escalation strategy for stereotactic radiation therapy in pancreatic cancer. <i>Journal of Applied Clinical Medical Physics</i> , 2020, 21, 48-57.	0.8	5
54	Stereobody radiotherapy for nodal recurrences in oligometastatic patients: a pooled analysis from two phase I clinical trials. <i>Clinical and Experimental Metastasis</i> , 2020, 37, 519-529.	1.7	4

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55	Intraluminal Brachytherapy in Unresectable Extrahepatic Biliary Duct Cancer: An Italian Pooled Analysis. <i>Anticancer Research</i> , 2020, 40, 3417-3421.	0.5	8
56	Optimized stereotactic volumetric modulated arc therapy as an alternative to brachytherapy for vaginal cuff boost. A dosimetric study. <i>Medical Dosimetry</i> , 2020, 45, 352-358.	0.4	4
57	Present clinical practice of breast cancer radiotherapy in Italy: a nationwide survey by the Italian Society of Radiotherapy and Clinical Oncology (AIRO) Breast Group. <i>Radiologia Medica</i> , 2020, 125, 674-682.	4.7	24
58	Template-based automation of treatment planning in advanced radiotherapy: a comprehensive dosimetric and clinical evaluation. <i>Scientific Reports</i> , 2020, 10, 423.	1.6	45
59	Higher Biologically Effective Dose Predicts Survival in SBRT of Pancreatic Cancer: A Multicentric Analysis (PAULA-1). <i>Anticancer Research</i> , 2020, 40, 465-472.	0.5	35
60	Radiotherapy of prostate cancer: impact of treatment characteristics on the incidence of second tumors. <i>BMC Cancer</i> , 2020, 20, 90.	1.1	11
61	Cervical cancer patterns of care in Italy: A radiation oncology survey of MITO and AIRO GYN groups. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 149, 102925.	2.0	3
62	Post-Operative Accelerated-Hypofractionated Chemoradiation With Volumetric Modulated Arc Therapy and Simultaneous Integrated Boost in Glioblastoma: A Phase I Study (ISIDE-BT-2). <i>Frontiers in Oncology</i> , 2020, 10, 626400.	1.3	3
63	Radiotherapy in Southern Italy at the time of COVID-19: options for radiation oncology units. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 917-919.	1.2	10
64	Simultaneous Integrated Radiotherapy Boost to the Dominant Intraprostatic Lesion: Final Results of a Phase I/II Trial. <i>Anticancer Research</i> , 2020, 40, 6499-6503.	0.5	5
65	Palliative Short-course Radiotherapy in Advanced Pelvic Cancer: A Phase II Study (SHARON Project). <i>Anticancer Research</i> , 2019, 39, 4237-4242.	0.5	13
66	EP-1287 Preliminary results of anthocyanin supplementation in breast cancer RT: impact on skin side effects. <i>Radiotherapy and Oncology</i> , 2019, 133, S705.	0.3	0
67	Radiotherapy Plus GnRH Analogue <i>versus</i> High Dose Bicalutamide: A Case Control Study. <i>Anticancer Research</i> , 2019, 39, 6373-6378.	0.5	3
68	PO-0809 Gross Tumor Volume delineation in pancreatic cancer using MRI: final results of a multicenter study.. <i>Radiotherapy and Oncology</i> , 2019, 133, S421-S422.	0.3	0
69	EP-1973 Cardiac dose sparing with active breath coordinator in breast radiotherapy: a dosimetric analysis. <i>Radiotherapy and Oncology</i> , 2019, 133, S1077.	0.3	0
70	EP-1463 Radiation dose intensification in rectal cancer: a survey by the AIRO gastrointestinal study group. <i>Radiotherapy and Oncology</i> , 2019, 133, S793-S794.	0.3	0
71	Accelerated Middle Half Body Radiotherapy in Bone Metastases from Prostate Cancer: A Phase I Study (SHARON Project). <i>Anticancer Research</i> , 2019, 39, 5065-5069.	0.5	6
72	Stereotactic body radiation therapy in cholangiocarcinoma: a systematic review. <i>British Journal of Radiology</i> , 2019, 92, 20180688.	1.0	33

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73	Definition of fields margins for the optimized 2D radiotherapy of prostate carcinoma. <i>Molecular and Clinical Oncology</i> , 2019, 11, 37-42.	0.4	0
74	Radiotherapy or Chemoradiation in Unresectable Biliary Cancer: A Retrospective Study. <i>Anticancer Research</i> , 2019, 39, 3095-3100.	0.5	20
75	Adjuvant chemoradiation in pancreatic cancer: impact of radiotherapy dose on survival. <i>BMC Cancer</i> , 2019, 19, 569.	1.1	11
76	Dominant intraprostatic lesion boosting in sexual-sparing radiotherapy of prostate cancer: A planning feasibility study. <i>Medical Dosimetry</i> , 2019, 44, 356-364.	0.4	6
77	Long-term results of chemoradiation plus pulsed-dose-rate brachytherapy boost in anal canal carcinoma: A mono-institutional retrospective analysis. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 21-27.	0.4	9
78	Epidemiology-based in vivo dose verification for lung stereotactic treatments delivered with multiple breath-hold segmented volumetric modulated arc therapy. <i>Journal of Applied Clinical Medical Physics</i> , 2019, 20, 37-44.	0.8	15
79	Definitive Radiotherapy in Invasive Vaginal Carcinoma: A Systematic Review. <i>Oncologist</i> , 2019, 24, 132-141.	1.9	11
80	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. <i>Acta Oncologica</i> , 2019, 58, 439-447.	0.8	13
81	Dose escalation in extracranial stereotactic ablative radiotherapy (DESTROY-1): A multiarm Phase I trial. <i>British Journal of Radiology</i> , 2019, 92, 20180422.	1.0	10
82	Prognostic Impact of Presurgical CA19-9 Level in Pancreatic Adenocarcinoma: A Pooled Analysis. <i>Translational Oncology</i> , 2019, 12, 1-7.	1.7	18
83	Radiotherapy of pancreatic cancer in older patients: A systematic review. <i>Journal of Geriatric Oncology</i> , 2019, 10, 534-539.	0.5	16
84	Automated VMAT Treatment Planning for Complex Cancer Cases: A Feasibility Study. <i>IFMBE Proceedings</i> , 2019, , 463-467.	0.2	2
85	Short course accelerated radiation therapy (SHARON) in palliative treatment of advanced solid cancer in older patients: A pooled analysis. <i>Journal of Geriatric Oncology</i> , 2018, 9, 359-361.	0.5	9
86	Prognostic Impact of Pretreatment Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography SUVmax in Patients With Locally Advanced Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 575-580.	1.2	28
87	The Role of Radiotherapy in Extramammary Paget Disease: A Systematic Review. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 829-839.	1.2	35
88	Optimal beam margins in linac-based VMAT stereotactic ablative body radiotherapy: a Pareto front analysis for liver metastases. <i>Medical Dosimetry</i> , 2018, 43, 291-301.	0.4	5
89	An atlas for clinical target volume definition, including elective nodal irradiation in definitive radiotherapy of biliary cancer. <i>Oncology Letters</i> , 2018, 17, 1784-1790.	0.8	8
90	PO-0775: MRI for GTV delineation in pancreatic cancer: preliminary results of a multi-institutional study. <i>Radiotherapy and Oncology</i> , 2018, 127, S400-S401.	0.3	0

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91	Feasibility of 2D-conformal radiotherapy for pancreatic carcinoma. <i>Oncology Letters</i> , 2018, 16, 5939-5945.	0.8	2
92	Radiotherapy in palliation of thoracic tumors: a phase II study (SHARON project). <i>Clinical and Experimental Metastasis</i> , 2018, 35, 739-746.	1.7	7
93	Hypofractionated radiotherapy after conservative surgery may increase low&ndash;intermediate grade late fibrosis in breast cancer patients. <i>Breast Cancer: Targets and Therapy</i> , 2018, Volume 10, 143-151.	1.0	3
94	EROS study: evaluation between high-dose-rate and low-dose-rate vaginal interventional radiotherapy (brachytherapy) in terms of overall survival and rate of stenosis. <i>Journal of Contemporary Brachytherapy</i> , 2018, 10, 315-320.	0.4	13
95	Efficacy and safety of 3D-conformal half body irradiation in patients with multiple bone metastases. <i>Clinical and Experimental Metastasis</i> , 2018, 35, 747-752.	1.7	5
96	Stereotactic radiotherapy of pancreatic cancer: a systematic review on pain relief. <i>Journal of Pain Research</i> , 2018, Volume 11, 2169-2178.	0.8	44
97	Partially ablative radiotherapy (<scp>PAR</scp>) for large mass tumors using simultaneous integrated boost: A dose&eacrescalation feasibility study. <i>Journal of Applied Clinical Medical Physics</i> , 2018, 19, 35-43.	0.8	7
98	Whole Lung Irradiation in Patients with Osteosarcoma and Ewing Sarcoma. <i>Anticancer Research</i> , 2018, 38, 4977-4985.	0.5	18
99	Neo-adjuvant platinum-based chemotherapy followed by chemoradiation and radical surgery in locally advanced cervical cancer (Lacc) patients: A phase II study. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1062-1068.	0.5	28
100	PV-0471: An interim analysis of a phase I dose escalation clinical trial on extracranial SBRT. <i>Radiotherapy and Oncology</i> , 2018, 127, S242.	0.3	0
101	PV-0622: Impact and efficacy of 68GA-PSMA PET/CT in recurrent prostate cancer patients with PSA < 0.5 ng/ml. <i>Radiotherapy and Oncology</i> , 2018, 127, S329-S330.	0.3	0
102	PO-0716: High dose chemoradiation in glioblastoma patients: feasibility and safety of a phase I trial. <i>Radiotherapy and Oncology</i> , 2018, 127, S366-S367.	0.3	0
103	PO-0838: Soft tissue sarcomas irradiation: long term analysis on a large patient population. <i>Radiotherapy and Oncology</i> , 2018, 127, S437-S438.	0.3	0
104	PO-0852: Adjuvant breast EBRT in elderly patients: toxicity results with an hybrid IMRT class solution. <i>Radiotherapy and Oncology</i> , 2018, 127, S446.	0.3	0
105	PO-0914: Nerve-sparing prostate stereotactic ablative radiotherapy (SBRT) using SIB-VMAT technique. <i>Radiotherapy and Oncology</i> , 2018, 127, S490-S491.	0.3	0
106	EP-1278: Postoperative radiotherapy on the breast and influence on acute haematological toxicity. <i>Radiotherapy and Oncology</i> , 2018, 127, S703.	0.3	0
107	EP-1280: MARA-3 trial: a whole breast irradiation with simultaneous integrated boost in low risk patients. <i>Radiotherapy and Oncology</i> , 2018, 127, S704.	0.3	0
108	EP-1281: MARA 4 trial: a whole breast irradiation with SIB using an hybrid IMRT class solution. <i>Radiotherapy and Oncology</i> , 2018, 127, S704-S705.	0.3	0

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109	EP-1430: Biliary cancer definitive radiotherapy: an atlas for ctv definition with elective nodal irradiation. Radiotherapy and Oncology, 2018, 127, S777-S778.	0.3	0
110	EP-1431: A systematic review on neoadjuvant chemoradiation in resectable pancreatic carcinoma. Radiotherapy and Oncology, 2018, 127, S778.	0.3	0
111	EP-1463: Phase II study of adaptive high-dose neoadjuvant radiotherapy in high risk rectal cancer. Radiotherapy and Oncology, 2018, 127, S794-S795.	0.3	0
112	EP-1513: Systematic review about the role of chemoradiotherapy in locally advanced vulvar carcinoma. Radiotherapy and Oncology, 2018, 127, S820.	0.3	0
113	EP-1560: Clinical results of a moderately hypofractionated radiotherapy in postoperative prostate carcinoma. Radiotherapy and Oncology, 2018, 127, S841.	0.3	1
114	EP-1561: A systematic review on postoperative hypofractionated radiation therapy in prostate carcinoma. Radiotherapy and Oncology, 2018, 127, S841-S842.	0.3	0
115	EP-1562: Phase II trial on combined, intensified and modulated adjuvant radiotherapy in prostate cancer. Radiotherapy and Oncology, 2018, 127, S842.	0.3	0
116	EP-1628: Radiotherapy for high grade late recurrent soft tissue sarcomas: follow up and outcomes. Radiotherapy and Oncology, 2018, 127, S876.	0.3	0
117	EP-1650: Prevalence and Management of Pain In Tikur Anbessa Hospital Radiotherapy Center. Radiotherapy and Oncology, 2018, 127, S888.	0.3	0
118	EP-1664: Systematic review on radiotherapy in elderly patients with gastrointestinal upper abdomen tumors. Radiotherapy and Oncology, 2018, 127, S894-S895.	0.3	0
119	EP-1695: VMAT radiosurgery boost after EBRT in oligometastatic patient with vertebral metastases. Radiotherapy and Oncology, 2018, 127, S909-S910.	0.3	0
120	EP-1820: Implications of adopting Monte Carlo treatment planning for SBRT-VMAT of lung metastases. Radiotherapy and Oncology, 2018, 127, S980-S981.	0.3	0
121	EP-1824: Dosimetric impact of Monte Carlo calculation algorithm for VMAT planning of nasopharyngeal tumors. Radiotherapy and Oncology, 2018, 127, S983.	0.3	0
122	EP-1885: Evaluation of Pinnacle automated VMAT planning for complex pelvic treatments. Radiotherapy and Oncology, 2018, 127, S1020-S1021.	0.3	1
123	EP-1970: Hybrid-IMRT as an optimal class solution for whole breast planning with boost to lumpectomy area. Radiotherapy and Oncology, 2018, 127, S1071-S1072.	0.3	0
124	EP-1971: Can SBRT-VMAT be an alternative to HDR brachytherapy for vaginal cuff boost? A dosimetric study. Radiotherapy and Oncology, 2018, 127, S1072.	0.3	0
125	EP-2200: Statistical process control for VMAT quality assurance: an eight-year retrospective study. Radiotherapy and Oncology, 2018, 127, S1215-S1216.	0.3	0
126	Brachytherapy boost after chemoradiation in anal cancer: a systematic review. Journal of Contemporary Brachytherapy, 2018, 10, 246-253.	0.4	12



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127	Tailored postoperative treatment of prostate cancer: final results of a phase I/II trial. <i>Prostate Cancer and Prostatic Diseases</i> , 2018, 21, 564-572.	2.0	2
128	Definition of fields margins for palliative $\frac{1}{2}$ radiotherapy of pancreatic carcinoma. <i>Molecular and Clinical Oncology</i> , 2018, 8, 715-718.	0.4	2
129	Short-course regimen of palliative radiotherapy in complicated bone metastases: a phase ii study (SHARON Project). <i>Clinical and Experimental Metastasis</i> , 2018, 35, 605-611.	1.7	15
130	Phase III Study of Short-course Accelerated Radiotherapy (SHARON) for Palliation in Head and Neck Cancer. <i>Anticancer Research</i> , 2018, 38, 2409-2414.	0.5	9
131	Predictive Factors of Late-onset Rectal Mucosal Changes After Radiotherapy of Prostate Cancer. In <i>Vivo</i> , 2018, 31, 961-966.	0.6	4
132	Postoperative Hypofractionated Radiation Therapy in Prostate Carcinoma: A Systematic Review. <i>Anticancer Research</i> , 2018, 38, 1221-1230.	0.5	10
133	Hypofractionated radiotherapy after conservative surgery in breast cancer patients: a phase III trial (MARA-1). <i>European Journal of Cancer</i> , 2017, 72, S28-S29.	1.3	1
134	Radiotherapy for the Primary Tumor in Patients with Metastatic Rectal Cancer. <i>Current Colorectal Cancer Reports</i> , 2017, 13, 250-256.	1.0	4
135	Time to surgery and pathologic complete response after neoadjuvant chemoradiation in rectal cancer: A population study on 2094 patients. <i>Clinical and Translational Radiation Oncology</i> , 2017, 4, 8-14.	0.9	47
136	Prognostic impact of preoperative serum CA 19-9 level in pancreatic cancer: a pooled analysis. <i>European Journal of Cancer</i> , 2017, 72, S78.	1.3	0
137	Adjuvant radiotherapy with brachytherapy boost in soft tissue sarcomas. <i>European Journal of Cancer</i> , 2017, 72, S154.	1.3	0
138	Predictive factors of late-onset rectal mucosal changes after radiotherapy of prostate cancer. <i>European Journal of Cancer</i> , 2017, 72, S193.	1.3	0
139	OC-0426: Adjuvant chemoradiation in pancreatic cancer: impact of radiotherapy dose on survival. <i>Radiotherapy and Oncology</i> , 2017, 123, S225-S226.	0.3	0
140	PO-0618: Role of PET in radiotherapy planning of head and neck tumors: a systematic review. <i>Radiotherapy and Oncology</i> , 2017, 123, S323.	0.3	0
141	PO-0699: Is stereotactic radiotherapy following radiochemotherapy useful in local advanced pancreatic cancer?. <i>Radiotherapy and Oncology</i> , 2017, 123, S366.	0.3	0
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