

Alessio G Morganti

List of Publications by Year in descending order

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404
papers

7,726
citations

81900

39
h-index

91884

69
g-index

411
all docs

411
docs citations

411
times ranked

8331
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiomics: the facts and the challenges of image analysis. <i>European Radiology Experimental</i> , 2018, 2, 36.	3.4	670
2	The relationship of pathologic tumor regression grade (TRG) and outcomes after preoperative therapy in rectal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 752-760.	0.8	358
3	Does downstaging predict improved outcome after preoperative chemoradiation for extraperitoneal locally advanced rectal cancer? A long-term analysis of 165 patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 53, 664-674.	0.8	303
4	Analysis of intraprostatic failures in patients treated with hormonal therapy and radiotherapy: implications for conformal therapy planning. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 53, 595-599.	0.8	218
5	Preoperative hyperfractionated chemoradiation for locally recurrent rectal cancer in patients previously irradiated to the pelvis: A multicentric phase II study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 64, 1129-1139.	0.8	209
6	A Systematic Review of Resectability and Survival After Concurrent Chemoradiation in Primarily Unresectable Pancreatic Cancer. <i>Annals of Surgical Oncology</i> , 2010, 17, 194-205.	1.5	136
7	Ten years of preoperative chemoradiation for extraperitoneal T3 rectal cancer: acute toxicity, tumor response, and sphincter preservation in three consecutive studies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 51, 371-383.	0.8	116
8	⁶⁸ Ga-PSMA-11 PET/CT in prostate cancer patients with biochemical recurrence after radical prostatectomy and PSA <0.5 ng/ml. Efficacy and impact on treatment strategy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 11-19.	6.4	96
9	Long-term analysis of clinical outcome and complications in locally advanced cervical cancer patients administered concomitant chemoradiation followed by radical surgery. <i>Gynecologic Oncology</i> , 2010, 119, 404-410.	1.4	95
10	Chemoradiation with or without intraoperative radiation therapy in patients with locally recurrent rectal carcinoma. , 1999, 86, 2612-2624.		87
11	Preoperative concomitant chemoradiotherapy in locally advanced cervical cancer: Safety, outcome, and prognostic measures. <i>Gynecologic Oncology</i> , 2007, 107, S127-S132.	1.4	85
12	¹¹ C-Choline PET/CT for restaging prostate cancer. Results from 4,426 scans in a single-centre patient series. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1971-1979.	6.4	79
13	Combined modality treatment in unresectable extrahepatic biliary carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000, 46, 913-919.	0.8	77
14	Combined-Modality Therapy in Locally Advanced Primary Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2003, 46, 59-67.	1.3	69
15	Intra-operative radiotherapy (IORT) in pancreatic cancer: Joint analysis of the ISORT-Europe experience. <i>Radiotherapy and Oncology</i> , 2009, 91, 54-59.	0.6	68
16	Phase II Trial of Preoperative Chemoradiation in Locally Advanced Cervical Carcinoma. <i>Gynecologic Oncology</i> , 2000, 78, 324-328.	1.4	64
17	Phase II studies on accelerated IMRT in breast carcinoma: Technical comparison and acute toxicity in 332 patients. <i>Radiotherapy and Oncology</i> , 2009, 90, 86-92.	0.6	63
18	Role of MicroRNA in Response to Ionizing Radiations: Evidences and Potential Impact on Clinical Practice for Radiotherapy. <i>Molecules</i> , 2014, 19, 5379-5401.	3.8	63

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19	Chemoradiation with raltitrexed and oxaliplatin in preoperative treatment of stage II-III resectable rectal cancer: Phase I and II studies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 139-148.	0.8	61
20	Completion Surgery After Concomitant Chemoradiation in Locally Advanced Cervical Cancer: A Comprehensive Analysis of Pattern of Postoperative Complications. <i>Annals of Surgical Oncology</i> , 2014, 21, 1692-1699.	1.5	60
21	Intraluminal brachytherapy in the treatment of pancreas and bile duct carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 1995, 32, 437-443.	0.8	59
22	Brachytherapy for the palliation of dysphagia owing to esophageal cancer: A systematic review and meta-analysis of prospective studies. <i>Radiotherapy and Oncology</i> , 2017, 122, 332-339.	0.6	59
23	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.	3.7	56
24	Chemoradiation and brachytherapy in biliary tract carcinoma: Long-term results. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 64, 483-488.	0.8	55
25	Multi-institutional Pooled Analysis on Adjuvant Chemoradiation in Pancreatic Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 911-917.	0.8	55
26	Stereotactic radiotherapy in recurrent gynecological cancer: a case series. <i>Oncology Reports</i> , 2009, 22, 415-9.	2.6	54
27	Pain Relief with Short Term Irradiation in Locally Advanced Carcinoma of the Pancreas. <i>Journal of Palliative Care</i> , 2003, 19, 258-262.	1.0	52
28	Unusual Thyroid Carcinoma Metastases: a Case Series and Literature Review. <i>Endocrine Pathology</i> , 2016, 27, 55-64.	9.0	52
29	Role of intraluminal brachytherapy in extrahepatic bile duct and pancreatic cancers: is it just for palliation?. <i>Radiology</i> , 1996, 199, 861-866.	7.3	49
30	Inter-observer variability of clinical target volume delineation in radiotherapy treatment of pancreatic cancer: a multi-institutional contouring experience. <i>Radiation Oncology</i> , 2014, 9, 198.	2.7	48
31	Radiation-induced mesothelioma among long-term solid cancer survivors: a longitudinal analysis of <sc>SEER</sc> database. <i>Cancer Medicine</i> , 2016, 5, 950-959.	2.8	48
32	The INTERACT Trial: Long-term results of a randomised trial on preoperative capecitabine-based radiochemotherapy intensified by concomitant boost or oxaliplatin, for cT2 (distal)â€cT3 rectal cancer. <i>Radiotherapy and Oncology</i> , 2019, 134, 110-118.	0.6	48
33	Dietary anthocyanins and health: data from FLORA and ATHENA EU projects. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 103-106.	2.4	47
34	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.	1.7	47
35	Application of a practical method for the isocenter point<i>in vivo</i> dosimetry by a transit signal. <i>Physics in Medicine and Biology</i> , 2007, 52, 5101-5117.	3.0	45
36	Template-based automation of treatment planning in advanced radiotherapy: a comprehensive dosimetric and clinical evaluation. <i>Scientific Reports</i> , 2020, 10, 423.	3.3	45

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37	Impact of age and co-morbidities in patients with newly diagnosed glioblastoma: a pooled data analysis of three prospective mono-institutional phase II studies. <i>Medical Oncology</i> , 2012, 29, 3478-3483.	2.5	44
38	Stereotactic radiotherapy of pancreatic cancer: a systematic review on pain relief. <i>Journal of Pain Research</i> , 2018, Volume 11, 2169-2178.	2.0	44
39	Immunotherapy and radiotherapy in melanoma: a multidisciplinary comprehensive review. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-8.	3.3	44
40	Local excision and external beam radiotherapy in early rectal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 1996, 35, 759-764.	0.8	43
41	Complexity index (COMIX) and not type of treatment predicts undetected errors in radiotherapy planning and delivery. <i>Radiotherapy and Oncology</i> , 2008, 89, 320-329.	0.6	43
42	Intensity-modulated Radiotherapy With Simultaneous Integrated Boost to Dominant Intraprostatic Lesion. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2012, 35, 158-162.	1.3	43
43	Squamous Cell Carcinoma Antigen in Follow-Up of Cervical Cancer Treated With Radiotherapy: Evaluation of Cost-Effectiveness. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 1145-1149.	0.8	41
44	Forward planned intensity modulated radiotherapy (IMRT) for whole breast postoperative radiotherapy. Is it useful? When?. <i>Journal of Applied Clinical Medical Physics</i> , 2011, 12, 213-222.	1.9	38
45	Prognostic value of posttreatment 18F-FDG PET/CT and predictors of metabolic response to therapy in patients with locally advanced cervical cancer treated with concomitant chemoradiation therapy: an analysis of intensity- and volume-based PET parameters. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2139-2146.	6.4	38
46	Randomized, Multicenter, Phase IIB Study of Preoperative Chemoradiotherapy in T3 Mid-Distal Rectal Cancer: Raltitrexed + Oxaliplatin + Radiotherapy Versus Cisplatin + 5-Fluorouracil + Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 70, 403-412.	0.8	37
47	A Phase I Dose-Escalation Study (ISIDE-BT-1) of Accelerated IMRT With Temozolomide in Patients With Glioblastoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 92-97.	0.8	37
48	Effect of Whole Pelvic Radiotherapy for Patients With Locally Advanced Prostate Cancer Treated With Radiotherapy and Long-Term Androgen Deprivation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, e721-e726.	0.8	37
49	Chemoradiation with raltitrexed (TOMUDEX) in preoperative treatment of stage II-III resectable rectal cancer: A phase II study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 130-138.	0.8	36
50	The Prognostic Effect of Clinical Staging in Pancreatic Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2005, 12, 145-151.	1.5	36
51	Palliative Short-Course Radiation Therapy in Rectal Cancer: A Phase 2 Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 1184-1190.	0.8	36
52	ESTRO ACROP guidelines for target volume definition in pancreatic cancer. <i>Radiotherapy and Oncology</i> , 2021, 154, 60-69.	0.6	36
53	Neoadjuvant multimodal treatment of pancreatic ductal adenocarcinoma. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 98, 309-324.	4.4	35
54	The Role of Radiotherapy in Extramammary Paget Disease: A Systematic Review. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 829-839.	2.5	35

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55	Higher Biologically Effective Dose Predicts Survival in SBRT of Pancreatic Cancer: A Multicentric Analysis (PAULA-1). <i>Anticancer Research</i> , 2020, 40, 465-472.	1.1	35
56	Short-Course Accelerated Radiotherapy in Palliative Treatment of Advanced Pelvic Malignancies: A Phase I A Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, e627-e631.	0.8	34
57	Clinical outcome of recurrent locally advanced cervical cancer (LACC) submitted to primary multimodality therapies. <i>Gynecologic Oncology</i> , 2015, 138, 83-88.	1.4	34
58	Initial clinical experience with Epid-based in-vivo dosimetry for VMAT treatments of head-and-neck tumors. <i>Physica Medica</i> , 2016, 32, 52-58.	0.7	34
59	Treatment planning for spinal radiosurgery. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 843-854.	2.0	34
60	Association of a CT-Based Clinical and Radiomics Score of Non-Small Cell Lung Cancer (NSCLC) with Lymph Node Status and Overall Survival. <i>Cancers</i> , 2020, 12, 1432.	3.7	34
61	Volumetric modulated arc therapy for treatment of solid tumors: current insights. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 3755-3772.	2.0	33
62	Stereotactic body radiation therapy in cholangiocarcinoma: a systematic review. <i>British Journal of Radiology</i> , 2019, 92, 20180688.	2.2	33
63	Palliative radiotherapy indications during the COVID-19 pandemic and in future complex logistic settings: the NORMALITY model. <i>Radiologia Medica</i> , 2021, 126, 1619-1656.	7.7	33
64	Endoscopic Pancreatic Stenting in Pancreatic Cancer. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 1999, 13, 481-487.	1.7	32
65	Intraoperative radiotherapy: current thinking. <i>European Journal of Surgical Oncology</i> , 2002, 28, 180-185.	1.0	32
66	Low-dose fractionated radiotherapy and concomitant chemotherapy in glioblastoma multiforme with poor prognosis: a feasibility study. <i>Neuro-Oncology</i> , 2012, 14, 79-86.	1.2	32
67	Lymph Node Involvement in Locally Advanced Cervical Cancer Patients Administered Preoperative Chemoradiation versus Chemotherapy. <i>Annals of Surgical Oncology</i> , 2007, 14, 1129-1135.	1.5	31
68	Volumetric Modulated Arc Therapy with Simultaneous Integrated Boost for Locally Advanced Rectal Cancer. <i>Clinical Oncology</i> , 2012, 24, 261-268.	1.4	31
69	Brachytherapy in non melanoma skin cancer of eyelid: a systematic review. <i>Journal of Contemporary Brachytherapy</i> , 2015, 6, 497-502.	0.9	31
70	INTERACTS (INTERventional Radiotherapy ACTIVE Teaching School) guidelines for quality assurance in choroidal melanoma interventional radiotherapy (brachytherapy) procedures. <i>Journal of Contemporary Brachytherapy</i> , 2017, 3, 287-295.	0.9	31
71	A National project for in vivo dosimetry procedures in radiotherapy: First results. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2012, 274, 42-50.	1.4	30
72	Short-Course Radiotherapy in Elderly Patients with Early Stage Non-Melanoma Skin Cancer: A Phase II Study. <i>Cancer Investigation</i> , 2015, 33, 34-38.	1.3	30

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73	Neoadjuvant Chemoradiation Followed by Radical Hysterectomy in FIGO Stage IIIB Cervical Cancer: Feasibility, Complications, and Clinical Outcome. <i>International Journal of Gynecological Cancer</i> , 2009, 19, 1119-1124.	2.5	29
74	Clinical target volume delineation including elective nodal irradiation in preoperative and definitive radiotherapy of pancreatic cancer. <i>Radiation Oncology</i> , 2012, 7, 86.	2.7	29
75	Intraoperative Radiation Therapy in Resected Pancreatic Carcinoma: Long-Term Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 70, 1094-1099.	0.8	28
76	Concomitant boost radiotherapy and multidrug chemotherapy in the neoadjuvant treatment of locally advanced rectal cancer: Results of a phase II study. <i>Acta Oncologica</i> , 2011, 50, 1151-1157.	1.8	28
77	Multimodal treatment of resectable pancreatic ductal adenocarcinoma. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 111, 152-165.	4.4	28
78	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.	2.5	28
79	5-fluorouracil-based chemoradiation in unresectable pancreatic carcinoma: phase I-II dose-escalation study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 59, 1454-1460.	0.8	27
80	Definitions and treatment of oligometastatic oesophagogastric cancer according to multidisciplinary tumour boards in Europe. <i>European Journal of Cancer</i> , 2022, 164, 18-29.	2.8	27
81	Daily On-Line Set-Up Correction in 3D-Conformal Radiotherapy: Is It Feasible?. <i>Tumori</i> , 2012, 98, 441-444.	1.1	26
82	Hibernation and Radioprotection: Gene Expression in the Liver and Testicle of Rats Irradiated under Synthetic Torpor. <i>International Journal of Molecular Sciences</i> , 2019, 20, 352.	4.1	26
83	Current state of interventional radiotherapy (brachytherapy) education in Italy: results of the INTERACTS survey. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 48-53.	0.9	26
84	Basics and Frontiers on Pancreatic Cancer for Radiation Oncology: Target Delineation, SBRT, SIB Technique, MRgRT, Particle Therapy, Immunotherapy and Clinical Guidelines. <i>Cancers</i> , 2020, 12, 1729.	3.7	26
85	Pain relief with short-term irradiation in locally advanced carcinoma of the pancreas. <i>Journal of Palliative Care</i> , 2003, 19, 258-62.	1.0	26
86	Role of comorbidities in locally advanced cervical cancer patients administered preoperative chemoradiation: Impact on outcome and treatment-related complications. <i>European Journal of Surgical Oncology</i> , 2012, 38, 238-244.	1.0	25
87	Palliative electrochemotherapy in elderly patients with vulvar cancer: A phase II trial. <i>Journal of Surgical Oncology</i> , 2015, 112, 529-532.	1.7	25
88	Interventional radiotherapy (brachytherapy) for squamous cell carcinoma of the nasal vestibule: a multidisciplinary systematic review. <i>European Journal of Dermatology</i> , 2019, 29, 417-421.	0.6	25
89	Treatment of Unresectable Pancreatic Carcinoma by Intraluminal Brachytherapy in the Duct of Wirsung. <i>Endoscopy</i> , 2002, 34, 555-559.	1.8	24
90	Integration between <i>in vivo</i> dosimetry and image guided radiotherapy for lung tumors. <i>Medical Physics</i> , 2009, 36, 2206-2214.	3.0	24

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91	Stereotactic Radiotherapy in the Treatment of Lung Metastases from Bone and Soft-tissue Sarcomas. Anticancer Research, 2015, 35, 5581-6.	1.1	24
92	Interstitial brachytherapy for pancreatic cancer: Report of seven cases treated with 125 I and a review of the literature. International Journal of Radiation Oncology Biology Physics, 1991, 21, 451-457.	0.8	23
93	Quality of Life and Toxicity of Stereotactic Radiotherapy in Pancreatic Tumors: A Case Series. Cancer Investigation, 2012, 30, 149-155.	1.3	23
94	Assessing the feasibility of volumetric-modulated arc therapy using simultaneous integrated boost (SIB-VMAT): An analysis for complex head-neck, high-risk prostate and rectal cancer cases. Medical Dosimetry, 2014, 39, 108-116.	0.9	23
95	Is chemoradiation feasible in elderly patients?. Cancer, 1997, 80, 1387-1392.	4.1	22
96	A Phase I study of high-dose-rate intraluminal brachytherapy as palliative treatment in extrahepatic biliary tract cancer. Brachytherapy, 2015, 14, 401-404.	0.5	22
97	Intensity modulated radiation therapy for breast cancer: current perspectives. Breast Cancer: Targets and Therapy, 2017, Volume 9, 121-126.	1.8	22
98	Palliative Electrochemotherapy in Vulvar Carcinoma: Preliminary Results of the ELECHTRA (Electrochemotherapy Vulvar Cancer) Multicenter Study. Cancers, 2019, 11, 657.	3.7	22
99	Adjuvant radiotherapy in resectable pancreatic carcinoma. European Journal of Surgical Oncology, 2002, 28, 523-530.	1.0	21
100	Stereotactic Radiosurgery (SRS) with Volumetric Modulated Arc Therapy (VMAT): Interim Results of a Multi-arm Phase I Trial (DESTROY-2). Clinical Oncology, 2014, 26, 748-756.	1.4	21
101	Hypofractionated intensity-modulated radiotherapy with simultaneous integrated boost after radical prostatectomy: preliminary results of a phase II trial. Anticancer Research, 2013, 33, 2785-9.	1.1	21
102	Radiochemotherapy with Gemcitabine in Unresectable Extrahepatic Cholangiocarcinoma: Long-term Results of a Phase II Study. Anticancer Research, 2016, 36, 737-40.	1.1	21
103	In-vivo portal dosimetry by an ionization chamber. Physica Medica, 2005, 21, 143-152.	0.7	20
104	Radioprotective Effect of Moderate Wine Consumption in Patients With Breast Carcinoma. International Journal of Radiation Oncology Biology Physics, 2009, 74, 1501-1505.	0.8	20
105	Chemoradiation and brachytherapy in extrahepatic bile duct carcinoma. Critical Reviews in Oncology/Hematology, 2014, 90, 58-67.	4.4	20
106	Volumetric intensity modulated arc therapy for stereotactic body radiosurgery in oligometastatic breast and gynecological cancers: Feasibility and clinical results. Oncology Reports, 2014, 32, 2237-2243.	2.6	20
107	Radiotherapy or Chemoradiation in Unresectable Biliary Cancer: A Retrospective Study. Anticancer Research, 2019, 39, 3095-3100.	1.1	20
108	Preoperative chemoradiation with raltitrexed (â€Tomudexâ€™™) for T2/N+ and T3/N+ rectal cancers. European Journal of Cancer, 2001, 37, 2050-2055.	2.8	19

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109	Late Tonsil Metastases from Renal Cell Cancer: A Case Report. Tumori, 2009, 95, 521-524.	1.1	19
110	Early Proctoscopy is a Surrogate Endpoint of Late Rectal Toxicity in Prostate Cancer Treated With Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2012, 83, e191-e195.	0.8	19
111	Results of a Phase I-II Study on Laser Therapy for Vaginal Side Effects after Radiotherapy for Cancer of Uterine Cervix or Endometrium. Cancers, 2020, 12, 1639.	3.7	19
112	The Heterogeneity of Skewness in T2W-Based Radiomics Predicts the Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. Diagnostics, 2021, 11, 795.	2.6	19
113	External Beam Radiotherapy Plus 24-Hour Continuous Infusion of Gemcitabine in Unresectable Pancreatic Carcinoma: Long-Term Results of a Phase II Study. International Journal of Radiation Oncology Biology Physics, 2010, 76, 831-838.	0.8	18
114	Clinical management of gastroesophageal junction tumors: past and recent evidences for the role of radiotherapy in the multidisciplinary approach. Radiation Oncology, 2014, 9, 45.	2.7	18
115	Pelvic radiation disease: Updates on treatment options. World Journal of Clinical Oncology, 2015, 6, 272.	2.3	18
116	Whole Lung Irradiation in Patients with Osteosarcoma and Ewing Sarcoma. Anticancer Research, 2018, 38, 4977-4985.	1.1	18
117	Electrochemotherapy pre-treatment in primary squamous vulvar cancer. Our preliminary experience. Journal of Surgical Oncology, 2018, 117, 1813-1817.	1.7	18
118	Prognostic Impact of Presurgical CA19-9 Level in Pancreatic Adenocarcinoma: A Pooled Analysis. Translational Oncology, 2019, 12, 1-7.	3.7	18
119	Stereotactic radiotherapy in recurrent gynecological cancer: A case series. Oncology Reports, 2009, , .	2.6	17
120	Accelerated intensity-modulated radiotherapy plus temozolomide in patients with glioblastoma: a phase I dose-escalation study (ISIDE-BT-1). International Journal of Clinical Oncology, 2013, 18, 784-791.	2.2	17
121	Postoperative intensity-modulated radiotherapy with simultaneous integrated boost in prostate cancer: A dose-escalation trial. Urologic Oncology: Seminars and Original Investigations, 2013, 31, 87-92.	1.6	17
122	Preoperative Chemoradiation With VMAT-SIB in Rectal Cancer: A Phase II Study. Clinical Colorectal Cancer, 2017, 16, 16-22.	2.3	17
123	An Analysis of Clinical, Surgical, Pathological and Molecular Characteristics of Endometrial Cancer According to Mismatch Repair Status. A Multidisciplinary Approach. International Journal of Molecular Sciences, 2020, 21, 7188.	4.1	17
124	Electrochemotherapy of skin metastases from breast cancer: a systematic review. Clinical and Experimental Metastasis, 2021, 38, 1-10.	3.3	17
125	Squamous Cell Carcinoma Antigen in Patients with Locally Advanced Cervical Carcinoma Undergoing Preoperative Radiochemotherapy: Association with Pathological Response to Treatment and Clinical Outcome. Oncology, 2008, 74, 42-49.	1.9	16
126	Neoadjuvant Accelerated Concomitant Boost Radiotherapy and Multidrug Chemotherapy in Locally Advanced Rectal Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2012, 35, 424-431.	1.3	16

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127	Pain REduction with bone metastases STereotactic radiotherapy (PREST): A phase III randomized multicentric trial. <i>Trials</i> , 2019, 20, 609.	1.6	16
128	Radiotherapy of pancreatic cancer in older patients: A systematic review. <i>Journal of Geriatric Oncology</i> , 2019, 10, 534-539.	1.0	16
129	Short-Course 2-Dimensional Radiation Therapy in the Palliative Treatment of Esophageal Cancer in a Developing Country: A Phase II Study (Sharon Project). <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 67-72.	0.8	16
130	Stereotactic body radiotherapy vs conventionally fractionated chemoradiation in locally advanced pancreatic cancer: A multicenter caseâ€control study (PAULAâ€1). <i>Cancer Medicine</i> , 2020, 9, 7879-7887.	2.8	16
131	Clinical Target Volume in Biliary Carcinoma: A Systematic Review of Pathological Studies. <i>Anticancer Research</i> , 2017, 37, 955-962.	1.1	16
132	The Radiotherapy Role in the Multidisciplinary Management of Locally Advanced Vulvar Cancer: A Multidisciplinary VulCan Team Review. <i>Cancers</i> , 2021, 13, 5747.	3.7	16
133	3D-Conformal Versus Intensity-Modulated Postoperative Radiotherapy of Vaginal Vault: A Dosimetric Comparison. <i>Medical Dosimetry</i> , 2010, 35, 135-142.	0.9	15
134	Concomitant boost dose escalation plus large-field preoperative chemoradiation in locally advanced carcinoma of the uterine cervix: Results of a phase I study (LARA-CC-1). <i>Gynecologic Oncology</i> , 2010, 118, 128-133.	1.4	15
135	An in-vivo dosimetry procedure for Elekta step and shoot IMRT. <i>Physica Medica</i> , 2014, 30, 419-426.	0.7	15
136	Short-course regimen of palliative radiotherapy in complicated bone metastases: a phase iâ€ii study (SHARON Project). <i>Clinical and Experimental Metastasis</i> , 2018, 35, 605-611.	3.3	15
137	Epidâ€based inÂvivo dose verification for lung stereotactic treatments delivered with multiple breathâ€hold segmented volumetric modulated arc therapy. <i>Journal of Applied Clinical Medical Physics</i> , 2019, 20, 37-44.	1.9	15
138	Lymphatic drainage and CTV in carcinoma of the prostate. <i>Rays</i> , 2003, 28, 337-41.	0.2	15
139	Early radiation-induced mucosal changes evaluated by proctoscopy: Predictive role of dosimetric parameters. <i>Radiotherapy and Oncology</i> , 2012, 104, 103-108.	0.6	14
140	Concomitant boost plus large-field preoperative chemoradiation in locally advanced uterine cervix carcinoma: Phase II clinical trial final results (LARA-CC-1). <i>Gynecologic Oncology</i> , 2012, 125, 594-599.	1.4	14
141	Extracranial radiosurgery with volumetric modulated arc therapy: Feasibility evaluation of a phase I trial. <i>Oncology Letters</i> , 2013, 5, 1889-1896.	1.8	14
142	Underuse of brachytherapy for the treatment of dysphagia owing to esophageal cancer. An Italian survey. <i>Digestive and Liver Disease</i> , 2016, 48, 1233-1236.	0.9	14
143	Radiological differential diagnosis between fibrosis and recurrence after stereotactic body radiation therapy (SBRT) in early stage non-small cell lung cancer (NSCLC). <i>Translational Lung Cancer Research</i> , 2017, 6, S1-S7.	2.8	14
144	Recent Applications of Artificial Intelligence in Radiotherapy: Where We Are and Beyond. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3223.	2.5	14

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145	Portal dose measurements by a 2D array. <i>Physica Medica</i> , 2007, 23, 25-32.	0.7	13
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