

Domenico Genovesi

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,785
citations

361413

20
h-index

289244

40
g-index

76
all docs

76
docs citations

76
times ranked

3092
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Value of Pathologic Complete Response After Neoadjuvant Therapy in Locally Advanced Rectal Cancer: Long-Term Analysis of 566 ypCR Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, 99-107.	0.8	396
2	Preoperative T and N Staging of Colorectal Cancer: Accuracy of Contrast-enhanced Multi-detector Row CT Colonography Initial Experience. <i>Radiology</i> , 2004, 231, 83-90.	7.3	186
3	Advances in Lipidomics for Cancer Biomarkers Discovery. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1992.	4.1	143
4	A Controlled Study of a Lecithinized Delivery System of Curcumin (Meriva®) to Alleviate the Adverse Effects of Cancer Treatment. <i>Phytotherapy Research</i> , 2014, 28, 444-450.	5.8	107
5	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
6	A phase I/II trial of three-dimensionally planned concurrent boost radiotherapy and protracted venous infusion of 5-FU chemotherapy for locally advanced rectal carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 50, 1299-1308.	0.8	53
7	MRI-based clinical-radiomics model predicts tumor response before treatment in locally advanced rectal cancer. <i>Scientific Reports</i> , 2021, 11, 5379.	3.3	53
8	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
9	The INTERACT Trial: Long-term results of a randomised trial on preoperative capecitabine-based radiochemotherapy intensified by concomitant boost or oxaliplatin, for cT2 (distal) cT3 rectal cancer. <i>Radiotherapy and Oncology</i> , 2019, 134, 110-118.	0.6	48
10	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
11	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
12	IL-42 stimulated T cells express P-PKC β and P-PKC γ in Alzheimer disease. <i>Neurobiology of Aging</i> , 2009, 30, 394-406.	3.1	35
13	Five fractions of preoperative radiotherapy for selected cases of rectal carcinoma: long-term tumor control and tolerance to treatment. <i>International Journal of Radiation Oncology Biology Physics</i> , 1999, 43, 537-543.	0.8	31
14	Predictors of local recurrence after conservative surgery and whole-breast irradiation. <i>Breast Cancer Research and Treatment</i> , 2006, 98, 329-335.	2.5	31
15	Serum lipidomic study reveals potential early biomarkers for predicting response to chemoradiation therapy in advanced rectal cancer: A pilot study. <i>Advances in Radiation Oncology</i> , 2017, 2, 118-124.	1.2	30
16	Interobserver variability of clinical target volume delineation in supra-diaphragmatic Hodgkin's disease. <i>Strahlentherapie Und Onkologie</i> , 2011, 187, 357-366.	2.0	28
17	Performance of diffusion-weighted magnetic resonance imaging at 3.0T for early assessment of tumor response in locally advanced rectal cancer treated with preoperative chemoradiation therapy. <i>Abdominal Radiology</i> , 2018, 43, 2221-2230.	2.1	28
18	The Effect of Delaying Adjuvant Radiation Treatment after Conservative Surgery for Early Breast Cancer. <i>Breast Journal</i> , 2007, 13, 575-580.	1.0	27

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19	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
20	Tumor detectability and conspicuity comparison of standard b1000 and ultrahigh b2000 diffusion-weighted imaging in rectal cancer. <i>Abdominal Radiology</i> , 2019, 44, 3595-3605.	2.1	24
21	Cyclic Nucleotide Response Element Binding Protein (CREB) Activation Promotes Survival Signal in Human K562 Erythroleukemia Cells Exposed to Ionising Radiation/Etoposide Combined Treatment. <i>Journal of Radiation Research</i> , 2006, 47, 113-120.	1.6	17
22	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.	3.3	15
23	Interval Between Breast-Conserving Surgery and Start of Radiation Therapy in Early-Stage Breast Cancer is Not Predictive of Local Recurrence: A Single-Institution Experience. <i>Clinical Breast Cancer</i> , 2011, 11, 114-120.	2.4	14
24	Interobserver variability in clinical target volume delineation for primary mediastinal B-cell lymphoma. <i>Practical Radiation Oncology</i> , 2015, 5, 383-389.	2.1	13
25	Palliative Short-course Radiotherapy in Advanced Pelvic Cancer: A Phase II Study (SHARON Project). <i>Anticancer Research</i> , 2019, 39, 4237-4242.	1.1	13
26	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.	1.8	13
27	Cone-beam computed tomography for organ motion evaluation in locally advanced rectal cancer patients. <i>Radiologia Medica</i> , 2021, 126, 147-154.	7.7	13
28	Effects of preoperative radiochemotherapy with capecitabine for resectable locally advanced rectal cancer in elderly patients. <i>Tumori</i> , 2012, 98, 622-9.	1.1	13
29	Prognostic impact of hemoglobin level and other factors in patients with high-grade gliomas treated with postoperative radiochemotherapy and sequential chemotherapy based on temozolomide. <i>Strahlentherapie Und Onkologie</i> , 2011, 187, 778-783.	2.0	12
30	COVID-19 and radiation oncology: the experience of a two-phase plan within a single institution in central Italy. <i>Radiation Oncology</i> , 2020, 15, 226.	2.7	11
31	Parotid glands in whole-brain radiotherapy: 2D versus 3D technique for no sparing or sparing. <i>Radiologia Medica</i> , 2015, 120, 324-328.	7.7	10
32	Delineating brachial plexus, cochlea, pharyngeal constrictor muscles and optic chiasm in head and neck radiotherapy: a CT-based model atlas. <i>Radiologia Medica</i> , 2015, 120, 352-360.	7.7	10
33	Combination of novel systemic agents and radiotherapy for solid tumors – Part II: An AIRO (Italian) Tj ETQq1 1 0.784314 rgBT /Over Reviews in Oncology/Hematology, 2019, 134, 104-119.	4.4	10
34	Is multidisciplinary management possible in the treatment of lung cancer? A report from three Italian meetings. <i>Radiologia Medica</i> , 2020, 125, 214-219.	7.7	10
35	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.	1.0	9
36	Phase III Study of Short-course Accelerated Radiotherapy (SHARON) for Palliation in Head and Neck Cancer. <i>Anticancer Research</i> , 2018, 38, 2409-2414.	1.1	9

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37	Palliative radiotherapy in advanced cancer patients treated with immune-checkpoint inhibitors: The PRACTICE study. Biomedical Reports, 2020, 12, 59-67.	2.0	9
38	Delineating Organs at Risk in Radiation Therapy. , 2013, , .		8
39	A Feasibility Study for in vivo Dosimetry Procedure in Routine Clinical Practice. Technology in Cancer Research and Treatment, 2018, 17, 153303381877920.	1.9	8
40	Gemcitabine Is Ineffective in Recurrent, Preirradiated Cervical Cancer. Gynecologic Oncology, 2000, 78, 76-77.	1.4	7
41	Prognostic Impact of Triple Negative Phenotype in Conservatively Treated Breast Cancer. Breast Journal, 2011, 17, 377-382.	1.0	7
42	Inter-observer variability of clinical target volume delineation in definitive radiotherapy of neck lymph node metastases from unknown primary. A cooperative study of the Italian Association of Radiotherapy and Clinical Oncology (AIRO) Head and Neck Group. Radiologia Medica, 2019, 124, 682-692.	7.7	7
43	Combination of novel systemic agents and radiotherapy for solid tumors – part I: An AIRO (Italian) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Reviews in Oncology/Hematology, 2019, 134, 87-103.	4.4	7
44	Clinical outcomes in elderly rectal cancer patients treated with neoadjuvant chemoradiotherapy: impact of tumor regression grade. Journal of Cancer Research and Clinical Oncology, 2021, 147, 1179-1188.	2.5	7
45	Involvement of cyclic-nucleotide response element-binding family members in the radiation response of Ramos B lymphoma cells. International Journal of Oncology, 2016, 48, 28-36.	3.3	6
46	Role of upper abdominal reirradiation for gastrointestinal malignancies: a systematic review of cumulative dose, toxicity, and outcomes on behalf of the Re-Irradiation Working Group of the Italian Association of Radiotherapy and Clinical Oncology (AIRO). Strahlentherapie Und Onkologie, 2020, 196, 1-14.	2.0	6
47	Using the Bolus in Post-mastectomy Radiation Therapy (PMRT): A National Survey on Behalf of the Italian Association of Radiotherapy and Clinical Oncology (AIRO) Breast Cancer Group. Anticancer Research, 2020, 40, 6505-6511.	1.1	6
48	Postoperative 5-FU based radiochemotherapy in rectal cancer: retrospective long term results and prognostic factors of a pooled analysis on 1,338 patients. Anticancer Research, 2013, 33, 4557-66.	1.1	6
49	INTERACTS (INTERventional Radiotherapy ACTIVE Teaching School) consensus conference on sarcoma interventional radiotherapy (brachytherapy) endorsed by AIRO (Italian Association of Radiotherapy) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.1	6
50	Volume Delineation in Cervical Cancer With T2 and Diffusion-weighted MRI: Agreement on Volumes Between Observers. In Vivo, 2020, 34, 1981-1986.	1.3	5
51	Quality of Life in Early Breast Cancer Patients: A Prospective Observational Study Using the FACT-B Questionnaire. In Vivo, 2021, 35, 1821-1828.	1.3	5
52	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 0.784314 rgBT /Overlock 10 T	1.1	5
53	Biologically effective dose and breast cancer conservative treatment: is duration of radiation therapy really important?. Breast Cancer Research and Treatment, 2012, 134, 81-87.	2.5	4
54	A multidisciplinary group for prostate cancer management: A single institution experience. Oncology Letters, 2017, 15, 1823-1828.	1.8	4

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55	Hippocampal sparing approach in fractionated stereotactic brain VMAT radio therapy: A retrospective feasibility analysis. <i>Journal of Applied Clinical Medical Physics</i> , 2018, 19, 86-93.	1.9	4
56	Assessment of bowel and anal sphincter function after neoadjuvant chemoradiotherapy in locally advanced rectal cancer. <i>Tumori</i> , 2018, 104, 121-127.	1.1	4
57	Treatment Intensification for Locally Advanced Rectal Cancer: Impact on Pathological Complete Response and Outcomes. <i>In Vivo</i> , 2020, 34, 1223-1233.	1.3	4
58	Recommendation for the contouring of limbic system in patients receiving radiation treatment: A pictorial review for the everyday practice and education. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 159, 103229.	4.4	4
59	Developing a decision-making model based on an interdisciplinary oncological care group for the management of colorectal cancer. <i>Anticancer Research</i> , 2014, 34, 2525-31.	1.1	4
60	Whole breast radiotherapy in cN0 early breast cancer patients with pathological sentinel lymph nodes (pN1mic, pN1a) without axillary dissection: preliminary results of the observational LISEN trial. <i>Strahlentherapie Und Onkologie</i> , 2022, 198, 612-621.	2.0	4
61	Radiochemotherapy in Anal Cancer: cCR, clinical outcomes and quality of life using two different treatment schedules. <i>Reports of Practical Oncology and Radiotherapy</i> , 2015, 20, 128-134.	0.6	3
62	Early percutaneous endoscopic gastrostomy and nutritional supplementation for patients with head and neck cancer: an Italian survey of head and neck radiation oncologists. <i>Supportive Care in Cancer</i> , 2015, 23, 3539-3543.	2.2	3
63	Development of a contouring guide in three different head set-ups for hippocampal sparing radiotherapy: a practical approach. <i>Radiologia Medica</i> , 2017, 122, 683-689.	7.7	3
64	Adjuvant Chemoradiotherapy in Gastric Cancer: A Pooled Analysis of the AIRO Gastrointestinal Group Experience. <i>Tumori</i> , 2015, 101, 91-97.	1.1	2
65	BRIDGE $\hat{\sim}$ 1 TRIAL: BReak Interval Delayed surgery for Gastrointestinal Extrapertitoneal rectal cancer, a multicentric phase III randomized trial. <i>Clinical and Translational Radiation Oncology</i> , 2022, 34, 30-36.	1.7	2
66	Patterns of radiotherapy practice for pancreatic cancer: Results of the Gastrointestinal Radiation Oncology Study Group multi-institutional survey. <i>Oncology Reports</i> , 2015, 34, 382-390.	2.6	1
67	Outcomes in Patients with pT1-T2, pN0-N1 Breast Cancer After Conservative Surgery and Whole-breast Radiotherapy. <i>In Vivo</i> , 2017, 31, 151-158.	1.3	1
68	Multimodal Evaluation of Voice Outcome in Early Glottic Cancers Treated With Definitive Radiotherapy. <i>Cancer Diagnosis & Prognosis</i> , 2021, 1, 143-149.	0.7	1
69	Patients younger than 40years old and older than 70years old affected by ER($\hat{\sim}$)/PR($\hat{\sim}$)/HER2($\hat{\sim}$) breast cancer have low survival rates: Results of a mono-institutional retrospective analysis. <i>Journal of Geriatric Oncology</i> , 2012, 3, 312-319.	1.0	0
70	Clinical Target Volume Definition in Preoperative Radiotherapy of Rectal Carcinoma: a Systematic Review. <i>Current Colorectal Cancer Reports</i> , 2017, 13, 265-275.	0.5	0
71	Policies for reirradiation of recurrent high-grade gliomas: a survey among Italian radiation oncologists. <i>Tumori</i> , 2018, 104, 466-470.	1.1	0
72	Neoadjuvant chemoradiotherapy in older rectal patients with cancer: Tolerability and sphincter functionality. <i>Journal of Geriatric Oncology</i> , 2021, 12, 335-336.	1.0	0

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73	Definition of Local Recurrence Site in Resected Pancreatic Adenocarcinoma: A Multicenter Study (DOLORES-1). <i>Cancers</i> , 2021, 13, 3051.	3.7	0
74	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.	2.0	0
75	Lower Bladder Toxicity of Salvage Versus Adjuvant Modern Radiotherapy for Prostate Cancer Patients. <i>In Vivo</i> , 2022, 36, 1375-1382.	1.3	0