

Paolo Muto

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

1,988
citations

304743

22
h-index

276875

41
g-index

92
all docs

92
docs citations

92
times ranked

3552
citing authors

#	ARTICLE	IF	CITATIONS
1	Abscopal effects of radiotherapy on advanced melanoma patients who progressed after ipilimumab immunotherapy. <i>Oncolmmunology</i> , 2014, 3, e28780.	4.6	318
2	Epithelial-mesenchymal transition in prostate cancer: an overview. <i>Oncotarget</i> , 2017, 8, 35376-35389.	1.8	162
3	Micrnas in prostate cancer: an overview. <i>Oncotarget</i> , 2017, 8, 50240-50251.	1.8	113
4	Patterns of Care and Survival in a Retrospective Analysis of 1059 Patients With Glioblastoma Multiforme Treated Between 2002 and 2007. <i>Neurosurgery</i> , 2010, 67, 446-458.	1.1	73
5	Phase II clinical study of valproic acid plus cisplatin and cetuximab in recurrent and/or metastatic squamous cell carcinoma of Head and Neck-V-CHANCE trial. <i>BMC Cancer</i> , 2016, 16, 918.	2.6	60
6	Immunotherapy in Small Cell Lung Cancer. <i>Cancers</i> , 2020, 12, 2522.	3.7	60
7	<i>Lactobacillus brevis</i> CD2 for Prevention of Oral Mucositis in Patients With Head and Neck Tumors: A Multicentric Randomized Study. <i>Anticancer Research</i> , 2019, 39, 1935-1942.	1.1	55
8	Testicular cancer from diagnosis to epigenetic factors. <i>Oncotarget</i> , 2017, 8, 104654-104663.	1.8	54
9	Preventing the acute skin side effects in patients treated with radiotherapy for breast cancer: the use of corneometry in order to evaluate the protective effect of moisturizing creams. <i>Radiation Oncology</i> , 2013, 8, 57.	2.7	49
10	Primary Ewing's sarcoma of the maxilla, a rare and curable localization: report of two new cases, successfully treated by radiotherapy and systemic chemotherapy. <i>Cancer Letters</i> , 1996, 103, 177-182.	7.2	48
11	Critical role of bevacizumab scheduling in combination with pre-surgical chemo-radiotherapy in MRI-defined high-risk locally advanced rectal cancer: results of the branch trial. <i>Oncotarget</i> , 2015, 6, 30394-30407.	1.8	44
12	Metabolic syndrome, endocrine disruptors and prostate cancer associations: biochemical and pathophysiological evidences. <i>Oncotarget</i> , 2017, 8, 30606-30616.	1.8	40
13	Phase 1/2 study of valproic acid and short-course radiotherapy plus capecitabine as preoperative treatment in low-moderate risk rectal cancer-V-shoRT-R3 (Valproic acid - short RadioTherapy - rectum) Tj ETQq1 1 0z784314 rgBT /Ove		
14	Re-irradiation for recurrent glioma: outcome evaluation, toxicity and prognostic factors assessment. A multicenter study of the Radiation Oncology Italian Association (AIRO). <i>Journal of Neuro-Oncology</i> , 2019, 142, 59-67.	2.9	37
15	Recurrent/Metastatic Squamous Cell Carcinoma of the Head and Neck: A Big and Intriguing Challenge Which May Be Resolved by Integrated Treatments Combining Locoregional and Systemic Therapies. <i>Cancers</i> , 2021, 13, 2371.	3.7	35
16	RET Inhibitors in Non-Small-Cell Lung Cancer. <i>Cancers</i> , 2021, 13, 4415.	3.7	34
17	Synergistic antitumor interaction between valproic acid, capecitabine and radiotherapy in colorectal cancer: critical role of p53. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 177.	8.6	33
18	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

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19	Radiation late effects in children treated for orbital rhabdomyosarcoma. <i>Radiotherapy and Oncology</i> , 1999, 53, 143-148.	0.6	32
20	Management of HPV-Related Squamous Cell Carcinoma of the Head and Neck: Pitfalls and Caveat. <i>Cancers</i> , 2020, 12, 975.	3.7	30
21	Immunotherapy in association with stereotactic radiotherapy for non-small cell lung cancer brain metastases: results from a multicentric retrospective study on behalf of AIRO. <i>Neuro-Oncology</i> , 2021, 23, 1750-1764.	1.2	28
22	New paradigm for stage III melanoma: from surgery to adjuvant treatment. <i>Journal of Translational Medicine</i> , 2019, 17, 266.	4.4	27
23	Radiotherapy and temozolomide in anaplastic astrocytoma: a retrospective multicenter study by the Central Nervous System Study Group of AIRO (Italian Association of Radiation Oncology). <i>Neuro-Oncology</i> , 2012, 14, 798-807.	1.2	26
24	Management of non-small cell lung cancer in the era of personalized medicine. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 78, 173-179.	2.8	25
25	Radiosurgery and stereotactic radiotherapy with cyberknife system for meningioma treatment. <i>Neuroradiology Journal</i> , 2018, 31, 18-26.	1.2	24
26	Role of DNA repair machinery and p53 in the testicular germ cell cancer: a review. <i>Oncotarget</i> , 2016, 7, 85641-85649.	1.8	22
27	Multiparametric MRI for prostate cancer detection: Preliminary results on quantitative analysis of dynamic contrast enhanced imaging, diffusion-weighted imaging and spectroscopy imaging. <i>Magnetic Resonance Imaging</i> , 2016, 34, 839-845.	1.8	21
28	Rectal/urinary toxicity after hypofractionated vs conventional radiotherapy in low/intermediate risk localized prostate cancer: systematic review and meta analysis. <i>Oncotarget</i> , 2017, 8, 17383-17395.	1.8	21
29	Exploring the molecular aspects associated with testicular germ cell tumors: a review. <i>Oncotarget</i> , 2018, 9, 1365-1379.	1.8	21
30	Phase II study of neoadjuvant concurrent chemioradiotherapy with oxaliplatin-containing regimen in locally advanced rectal cancer. <i>Frontiers in Bioscience - Landmark</i> , 2006, 11, 1275.	3.0	18
31	¹⁸ F-FDG PET/CT Is an Early Predictor of Pathologic Tumor Response and Survival After Preoperative Radiochemotherapy with Bevacizumab in High-Risk Locally Advanced Rectal Cancer. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1560-1568.	5.0	18
32	Adjuvant Chemoradiotherapy in Patients With Stage III or IV Radically Resected Gastric Cancer. <i>Archives of Surgery</i> , 2010, 145, 233.	2.2	17
33	Adhesion and Migration Response to Radiation Therapy of Mammary Epithelial and Adenocarcinoma Cells Interacting with Different Stiffness Substrates. <i>Cancers</i> , 2020, 12, 1170.	3.7	17
34	Surgery in Small-Cell Lung Cancer. <i>Cancers</i> , 2021, 13, 390.	3.7	17
35	Pain REduction with bone metastases STereotactic radiotherapy (PREST): A phase III randomized multicentric trial. <i>Trials</i> , 2019, 20, 609.	1.6	16
36	Boosting the Immune Response with the Combination of Electrochemotherapy and Immunotherapy: A New Weapon for Squamous Cell Carcinoma of the Head and Neck?. <i>Cancers</i> , 2020, 12, 2781.	3.7	16

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37	Integrated Therapeutic Approaches in Head and Neck Cancer: The Importance of Multidisciplinary Team Management. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013, 13, 834-843.	1.7	15
38	Chemoradiotherapy as adjuvant treatment of gastric cancer. <i>Annals of Oncology</i> , 2007, 18, vi133-vi135.	1.2	14
39	Platelet gel in cutaneous radiation dermatitis. <i>Supportive Care in Cancer</i> , 2013, 21, 287-293.	2.2	14
40	Axitinib after Sunitinib in Metastatic Renal Cancer: Preliminary Results from Italian "Real-World" SAX Study. <i>Frontiers in Pharmacology</i> , 2016, 7, 331.	3.5	13
41	Prevention of Cutaneous Damages Induced by Radiotherapy in Breast Cancer: An Institutional Experience. <i>Tumori</i> , 2011, 97, 732-736.	1.1	12
42	Combined chemo-radiotherapy in locally advanced nasopharyngeal carcinomas. <i>World Journal of Clinical Oncology</i> , 2013, 4, 47.	2.3	11
43	Phase II study of gemcitabine and paclitaxel in pretreated patients with stage III-IV non-small cell lung cancer. <i>Lung Cancer</i> , 2000, 30, 203-210.	2.0	10
44	Pazopanib in Metastatic Renal Cancer: A "Real-World" Experience at National Cancer Institute "Fondazione G. Pascale". <i>Frontiers in Pharmacology</i> , 2016, 7, 287.	3.5	10
45	External radiotherapy for breast cancer in the elderly. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 149-157.	2.9	10
46	Non small-cell lung cancer with metastasis to thigh muscle and mandible: two case reports. <i>Journal of Medical Case Reports</i> , 2013, 7, 98.	0.8	9
47	Phase I study of vinorelbine and paclitaxel in small-cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 1997, 41, 86-90.	2.3	8
48	Tomotherapy concomitant with cetuximab, followed by cetuximab as single-agent therapy for unresectable squamous cell carcinoma of the skin: a case report. <i>BMC Dermatology</i> , 2014, 14, 15.	2.1	8
49	Locally advanced paranasal sinus carcinoma: A study of 30 patients. <i>Oncology Letters</i> , 2017, 13, 1338-1342.	1.8	8
50	The clinical and translational research activities at the INT "IRCCS "Fondazione Pascale" cancer center (Naples, Italy) during the COVID-19 pandemic. <i>Infectious Agents and Cancer</i> , 2020, 15, 69.	2.6	8
51	Acute Toxicity in Hypofractionated/Stereotactic Prostate Radiotherapy of Elderly Patients: Use of the Image-guided Radio Therapy (IGRT) Clarity System. <i>In Vivo</i> , 2021, 35, 1849-1856.	1.3	8
52	Prospective Evaluation of Radiotherapy-Induced Immunologic and Genetic Effects in Colorectal Cancer Oligo-Metastatic Patients with Lung-Limited Disease: The PRELUDE-1 Study. <i>Cancers</i> , 2021, 13, 4236.	3.7	8
53	Optimal management of a patient with recurrent nasopharyngeal carcinoma. <i>World Journal of Clinical Cases</i> , 2014, 2, 297.	0.8	8
54	Lithium chloride increases sensitivity to photon irradiation treatment in primary mesenchymal colon cancer cells. <i>Molecular Medicine Reports</i> , 2020, 21, 1501-1508.	2.4	8

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55	Accelerated split-course (type B) thoracic radiation therapy plus vinorelbine/carboplatin combination chemotherapy in stage III inoperable non-small cell lung cancer. <i>European Journal of Cancer</i> , 1996, 32, 1901-1904.	2.8	7
56	Short-course radiotherapy in elderly women with breast cancer: Comparison by age, comorbidity index and toxicity. <i>International Journal of Surgery</i> , 2016, 33, S92-S96.	2.7	7
57	Radiotherapy in the Adjuvant and Advanced Setting of CSCC. <i>Dermatology Practical and Conceptual</i> , 2021, 11, e2021168S.	0.9	7
58	Adjuvant treatment in patients at high risk of recurrence of thymoma: efficacy and safety of a three-dimensional conformal radiation therapy regimen. <i>OncoTargets and Therapy</i> , 2015, 8, 1345.	2.0	6
59	Genetics and management of locally advanced carcinomas of the head and neck: role of altered fractionation radiotherapy. <i>Future Science OA</i> , 2019, 5, FSO347.	1.9	6
60	Surgical oncology of the head and neck district during COVID-19 pandemic. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3107-3111.	1.6	6
61	Prevention of cutaneous damages induced by radiotherapy in breast cancer: an institutional experience. <i>Tumori</i> , 2011, 97, 732-6.	1.1	6
62	SBRT for Localized Prostate Cancer: CyberKnife vs. VMAT-FFF, a Dosimetric Study. <i>Life</i> , 2022, 12, 711.	2.4	6
63	Immunological and Clinical Effects of Thymostimulin in Patients with Locally Advanced Non-Small-Cell Lung Cancer Treated with Combined Chemoradiotherapy. <i>Drug Investigation</i> , 1994, 7, 209-214.	0.6	5
64	Clinical management of localized undifferentiated sinonasal carcinoma. <i>Anti-Cancer Drugs</i> , 2019, 30, 308-312.	1.4	5
65	Ipilimumab and Stereotactic Radiosurgery with CyberKnife® System in Melanoma Brain Metastases: A Retrospective Monoinstitutional Experience. <i>Cancers</i> , 2021, 13, 1857.	3.7	5
66	Radiotherapy in the Treatment of Subcutaneous Melanoma. <i>Cancers</i> , 2021, 13, 5859.	3.7	5
67	Induction docetaxel-cisplatin followed by extended-field radiotherapy in patients with cervical metastases from unknown primary carcinoma. <i>Anticancer Research</i> , 2013, 33, 1135-9.	1.1	5
68	Induction Chemotherapy with Docetaxel, Cisplatin and Capecitabine, Followed by Combined Cetuximab and Radiotherapy in Patients with Locally Advanced Inoperable Squamous Cell Carcinoma of the Head and Neck: A Phase I-II Study. <i>Oncology</i> , 2013, 84, 251-254.	1.9	4
69	Pembrolizumab in lung cancer: current evidence and future perspectives. <i>Future Oncology</i> , 2019, 15, 3327-3336.	2.4	4
70	Phase I study of temozolomide and lomustine in the treatment of high grade malignant glioma. <i>Frontiers in Bioscience - Landmark</i> , 2006, 11, 502.	3.0	3
71	Induction Therapy for Lung Cancer: Sailing Across the Pillars of Hercules. <i>Thoracic Surgery Clinics</i> , 2012, 22, 67-75.	1.0	3
72	Intraoperative radiotherapy in elderly patients with breast cancer: Is there a clinical applicability? Review of the current evidence. <i>International Journal of Surgery</i> , 2016, 33, S88-S91.	2.7	3

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73	Integrated Therapeutic Approaches in the Treatment of Locally Advanced Non-small Cell Lung Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013, 13, 844-851.	1.7	3
74	Multimodality treatment of locally advanced soft-tissue sarcomas of the extremities. <i>Reports of Practical Oncology and Radiotherapy</i> , 2010, 15, 119-124.	0.6	2
75	Outcomes of Radiation Therapy for T1 Glottic Carcinoma from an Italian Regional Series with Doses Ranging from 60 to 66 Gy. <i>Tumori</i> , 2010, 96, 577-581.	1.1	2
76	Treatment of Cutaneous Angiosarcoma of the Face: Efficacy of Combined Chemotherapy and Radiotherapy. <i>Tumori</i> , 2013, 99, e211-e215.	1.1	2
77	Vemurafenib beyond progression in a patient with metastatic melanoma. <i>Anti-Cancer Drugs</i> , 2015, 26, 464-468.	1.4	2
78	The safety of atezolizumab plus chemotherapy for the treatment of metastatic lung cancer. <i>Expert Opinion on Drug Safety</i> , 2020, 19, 775-783.	2.4	2
79	Oligometastatic prostate cancer treatment. <i>Future Oncology</i> , 2021, 17, 3893-3899.	2.4	2
80	Radiotherapy for the Treatment of Bone Metastases. , 2013, , 221-230.		2
81	Investigation of Biophysical Migration Parameters for Normal Tissue and Metastatic Cancer Cells After Radiotherapy Treatment. <i>Frontiers in Physics</i> , 2020, 8, .	2.1	2
82	Solitary plasmacytoma of the larynx treated with radiotherapy: a case report. <i>Tumori</i> , 2012, 98, 35e-38e.	1.1	2
83	Treatment of cutaneous angiosarcoma of the face: efficacy of combined chemotherapy and radiotherapy. <i>Tumori</i> , 2013, 99, e211-5.	1.1	2
84	Role of Radiotherapy. <i>Updates in Surgery Series</i> , 2016, , 49-55.	0.1	1
85	Patients affected by squamous cell carcinoma of the head and neck: A population particularly prone to developing severe forms of COVID-19. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1298.	1.8	1
86	Mediastinal irradiation in a patient affected by lung carcinoma after heart transplantation: Helical tomotherapy versus three dimensional conformal radiotherapy. <i>Thoracic Cancer</i> , 2016, 7, 367-372.	1.9	0
87	Abstract 2569: Synergistic antitumor interaction between valproic acid, capecitabine and radiotherapy in colorectal cancer as a rationale for the innovative V-shoRT-R3 trial in locally advanced rectal cancer patients. , 2015, , .		0
88	Activity of second line axitinib in metastatic renal cell carcinoma (mRCC) patients treated with sunitinib: Results from SAX Italian real world trial.. <i>Journal of Clinical Oncology</i> , 2017, 35, e16054-e16054.	1.6	0
89	Management of Metastatic Disease in Campania (MAMETIC): An Observational Multicenter Retrospective and Prospective Trial on Palliative Radiotherapy in an Italian Region. <i>Study Protocol. Journal of Pain Research</i> , 2022, Volume 15, 1003-1010.	2.0	0