

Michele Mondini

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,777
citations

293460

24
h-index

325983

40
g-index

65
all docs

65
docs citations

65
times ranked

2753
citing authors

#	ARTICLE	IF	CITATIONS
1	Deciphering the Dynamic Molecular Program of Radiation-Induced Endothelial Senescence. International Journal of Radiation Oncology Biology Physics, 2022, 112, 975-985.	0.4	8
2	TGF β 2 receptor inhibition unleashes interferon- β production by tumor-associated macrophages and enhances radiotherapy efficacy. , 2022, 10, e003519.		13
3	How to Improve SBRT Outcomes in NSCLC: From Pre-Clinical Modeling to Successful Clinical Translation. Cancers, 2022, 14, 1705.	1.7	4
4	(Chemo)Radiotherapyâ€“Immuno-therapy Combinations: Time to Get Tailored?. Clinical Cancer Research, 2021, 27, 3815-3817.	3.2	4
5	Metabolic features of cancer cells impact immunosurveillance. , 2021, 9, e002362.		11
6	Low Doses of Radiation Increase the Immunosuppressive Profile of Lung Macrophages During Viral Infection and Pneumonia. International Journal of Radiation Oncology Biology Physics, 2021, 110, 1283-1294.	0.4	23
7	Differential therapeutic effects of PARP and ATR inhibition combined with radiotherapy in the treatment of subcutaneous versus orthotopic lung tumour models. British Journal of Cancer, 2020, 123, 762-771.	2.9	11
8	Dual oxidase 1 limits the IFN β -associated antitumor effect of macrophages. , 2020, 8, e000622.		17
9	Radiotherapyâ€“immuno-therapy combinations â€“ perspectives and challenges. Molecular Oncology, 2020, 14, 1529-1537.	2.1	94
10	Stereotactic Lung Irradiation in Mice Promotes Long-Term Senescence and Lung Injury. International Journal of Radiation Oncology Biology Physics, 2020, 106, 1017-1027.	0.4	17
11	Preventing Radiation-Induced Injury by Topical Application of an Amifostine Metabolite-Loaded Thermogel. International Journal of Radiation Oncology Biology Physics, 2019, 104, 1141-1152.	0.4	17
12	CCR2-Dependent Recruitment of Tregs and Monocytes Following Radiotherapy Is Associated with TNF α -Mediated Resistance. Cancer Immunology Research, 2019, 7, 376-387.	1.6	79
13	Plerixafor for the Treatment of WHIM Syndrome. New England Journal of Medicine, 2019, 380, e25.	13.9	4
14	Combining Immunotherapy with Radiotherapy for the Treatment of Genitourinary Malignancies. European Urology Oncology, 2019, 2, 79-87.	2.6	26
15	TP53 Pathway Alterations Drive Radioresistance in Diffuse Intrinsic Pontine Gliomas (DIPG). Clinical Cancer Research, 2019, 25, 6788-6800.	3.2	66
16	CSF1R inhibition prevents radiation pulmonary fibrosis by depletion of interstitial macrophages. European Respiratory Journal, 2018, 51, 1702120.	3.1	114
17	Immunotherapy: a new standard of care in thoracic malignancies?. European Respiratory Journal, 2018, 51, 1702072.	3.1	11
18	Macrophages in radiation injury: a new therapeutic target. Oncoimmunology, 2018, 7, e1494488.	2.1	48

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19	The MET/AXL/FGFR Inhibitor S49076 Impairs Aurora B Activity and Improves the Antitumor Efficacy of Radiotherapy. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2107-2119.	1.9	23
20	Abstract 5668: CCL2/CCR2-driven monocyte recruitment to the tumor following radiotherapy influences the outcome of the treatment of head and neck cancer. , 2017, , .		0
21	Phase I trial evaluating the antiviral agent Cidofovir in combination with chemoradiation in cervical cancer patients. <i>Oncotarget</i> , 2016, 7, 25549-25557.	0.8	15
22	EP-2044: Radiation-induced lung fibrosis is associated with M2 interstitial and hybrid alveolar macrophages. <i>Radiotherapy and Oncology</i> , 2016, 119, S964-S965.	0.3	0
23	Cytotoxic effect of lapatinib is restricted to human papillomavirus-positive head and neck squamous cell carcinoma cell lines. <i>OncoTargets and Therapy</i> , 2015, 8, 335.	1.0	16
24	Synergy of Radiotherapy and a Cancer Vaccine for the Treatment of HPV-Associated Head and Neck Cancer. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 1336-1345.	1.9	77
25	Abstract 2568: S49076, a MET, AXL, FGFR inhibitor, potentiates radiation therapy in subcutaneous and orthotopic models of lung cancer. , 2015, , .		0
26	Locally advanced cervical cancer in renal transplant patients: A dilemma between control and toxicity. <i>Brachytherapy</i> , 2014, 13, 88-93.	0.2	6
27	The combination of the antiviral agent cidofovir and anti-EGFR antibody cetuximab exerts an antiproliferative effect on HPV-positive cervical cancer cell linesâ€™ in-vitro and in-vivo xenografts. <i>Anti-Cancer Drugs</i> , 2013, 24, 599-608.	0.7	12
28	Abstract C219: Novel MET/FGFR/AXL kinase inhibitor S49076 exerts radiosensitizing activity in vitro and in vivo.. , 2013, , .		0
29	Detection of anti-IFI16 antibodies by ELISA: clinical and serological associations in systemic sclerosis. <i>Rheumatology</i> , 2011, 50, 674-681.	0.9	23
30	Redistribution of the nuclear protein IFI16 into the cytoplasm of ultraviolet B-exposed keratinocytes as a mechanism of autoantigen processing. <i>British Journal of Dermatology</i> , 2011, 164, 282-290.	1.4	54
31	Role of guanylate binding protein-1 in vascular defects associated with chronic inflammatory diseases. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 1582-1592.	1.6	26
32	The Multifaceted Interferon-Inducible p200 Family Proteins: From Cell Biology to Human Pathology. <i>Journal of Interferon and Cytokine Research</i> , 2011, 31, 159-172.	0.5	48
33	Tumor-Derived Endothelial Cells Evade Apoptotic Activity of the Interferon-Inducible IFI16 Gene. <i>Journal of Interferon and Cytokine Research</i> , 2011, 31, 609-618.	0.5	4
34	The interferonâ€™inducible gene IFI16 secretome of endothelial cells drives the early steps of the inflammatory response. <i>European Journal of Immunology</i> , 2010, 40, 2182-2189.	1.6	32
35	The interferon-inducible HIN-200 gene family in apoptosis and inflammation: Implication for autoimmunity. <i>Autoimmunity</i> , 2010, 43, 226-231.	1.2	56
36	Keratinocyte-Specific Stat3 Heterozygosity Impairs Development of Skin Tumors in Human Papillomavirus 8 Transgenic Mice. <i>Cancer Research</i> , 2010, 70, 7938-7948.	0.4	24

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37	The proapoptotic activity of the Interferon-inducible gene IFI16 provides new insights into its etiopathogenetic role in autoimmunity. <i>Journal of Autoimmunity</i> , 2010, 35, 114-123.	3.0	41
38	High prevalence of human cytomegalovirus in a population of periodontally healthy subjects. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2010, 15, e292-e296.	0.7	5
39	The epithelialâ€mesenchymal transition induced by keratinocyte growth conditions is overcome by E6 and E7 from HPV16, but not HPV8 and HPV38: Characterization of global transcription profiles. <i>Virology</i> , 2009, 388, 260-269.	1.1	12
40	Role of the interferon-inducible IFI16 gene in the induction of ICAM-1 by TNF- α . <i>Cellular Immunology</i> , 2009, 257, 55-60.	1.4	15
41	Cell cycle and viral and immunologic profiles of head and neck squamous cell carcinoma as predictable variables of tumor progression. <i>Head and Neck</i> , 2009, 31, 318-327.	0.9	56
42	High β -HPV DNA Loads and Strong Seroreactivity Are Present in Epidermodysplasia Verruciformis. <i>Journal of Investigative Dermatology</i> , 2009, 129, 1026-1034.	0.3	83
43	No indications for HPV involvement in the hypertrophic skin lesions of a Darier disease case without <i>ATP2A2</i> gene mutations. <i>Journal of Cutaneous Pathology</i> , 2009, 36, 1005-1009.	0.7	4
44	Disruption of epidermal specific Stat3 expression and delayed skin tumor development in HPV8 transgenic mice. <i>Cytokine</i> , 2009, 48, 50.	1.4	0
45	Onset and enhancement of systemic sclerosis after treatments for multiple sclerosis. <i>Rheumatology International</i> , 2008, 28, 703-707.	1.5	12
46	Identification of Defective Fas Function and Variation of the Perforin Gene in an Epidermodysplasia Verruciformis Patient Lacking EVER1 and EVER2 Mutations. <i>Journal of Investigative Dermatology</i> , 2008, 128, 732-735.	0.3	27
47	New cell-based indicator assays for the detection of human cytomegalovirus infection and screening of inhibitors of viral immediate-early 2 protein activity. <i>Journal of Applied Microbiology</i> , 2008, 105, 1791-1801.	1.4	22
48	Interaction between inflammation and angiogenesis during different stages of cervical carcinogenesis. <i>Gynecologic Oncology</i> , 2008, 108, 112-120.	0.6	94
49	Corrigendum to "Interaction between inflammation and angiogenesis during different stages of cervical carcinogenesis" [Gynecol. Oncol. 108 (2008) 112-120]. <i>Gynecologic Oncology</i> , 2008, 110, 118.	0.6	1
50	Altered expression of UVB-induced cytokines in human papillomavirus-immortalized epithelial cells. <i>Journal of General Virology</i> , 2008, 89, 2461-2466.	1.3	20
51	A Novel Role of the Interferon-inducible Protein IFI16 as Inducer of Proinflammatory Molecules in Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 33515-33529.	1.6	62
52	INTERFERON-INDUCIBLE PROTEIN IFI16 AUTOANTIBODIES. , 2007, , 331-337.		0
53	Alpha- and betapapillomavirus E6/E7 genes differentially modulate pro-inflammatory gene expression. <i>Virus Research</i> , 2007, 124, 220-225.	1.1	38
54	Effects of IFI16 overexpression on the growth and doxorubicin sensitivity of head and neck squamous cell carcinomaâ€derived cell lines. <i>Head and Neck</i> , 2007, 29, 835-844.	0.9	17

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55	Role of the Interferon-Inducible Gene IFI16 in the Etiopathogenesis of Systemic Autoimmune Disorders. <i>Annals of the New York Academy of Sciences</i> , 2007, 1110, 47-56.	1.8	69
56	The expression of p16INK4a tumor suppressor is upregulated by human cytomegalovirus infection and required for optimal viral replication. <i>Virology</i> , 2006, 349, 79-86.	1.1	15
57	A novel autoantigen to differentiate limited cutaneous systemic sclerosis from diffuse cutaneous systemic sclerosis: The interferon-inducible gene IFI16. <i>Arthritis and Rheumatism</i> , 2006, 54, 3939-3944.	6.7	64
58	Role of soluble and cell surface molecules in the pathogenesis of autoimmune skin diseases. <i>Clinical and Experimental Rheumatology</i> , 2006, 24, S7-13.	0.4	16
59	Up-regulation of the interferon-inducible IFI16 gene by oxidative stress triggers p53 transcriptional activity in endothelial cells. <i>Journal of Leukocyte Biology</i> , 2005, 77, 820-829.	1.5	52
60	VIGNETTES. <i>Archives of Dermatology</i> , 2005, 141, 1323.	1.7	27
61	Altered patterns of the interferon-inducible gene IFI16 expression in head and neck squamous cell carcinoma: immunohistochemical study including correlation with retinoblastoma protein, human papillomavirus infection and proliferation index. <i>Histopathology</i> , 2004, 45, 560-572.	1.6	35