

# Daniela Massi

## List of Publications by Year in descending order

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Version: 2024-02-01

116  
papers

3,320  
citations

147726

31  
h-index

168321

53  
g-index

119  
all docs

119  
docs citations

119  
times ranked

5984  
citing authors

#	ARTICLE	IF	CITATIONS
1	PD-L1 expression in cancer patients receiving anti PD-1/PD-L1 antibodies: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 100, 88-98.	2.0	316
2	The 2018 World Health Organization Classification of Cutaneous, Mucosal, and Uveal Melanoma: Detailed Analysis of 9 Distinct Subtypes Defined by Their Evolutionary Pathway. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 500-522.	1.2	239
3	Targeting the PD1/PD-L1 axis in melanoma: Biological rationale, clinical challenges and opportunities. <i>Critical Reviews in Oncology/Hematology</i> , 2014, 89, 140-165.	2.0	148
4	Genome-wide association meta-analyses combining multiple risk phenotypes provide insights into the genetic architecture of cutaneous melanoma susceptibility. <i>Nature Genetics</i> , 2020, 52, 494-504.	9.4	138
5	Primary cutaneous leiomyosarcoma: clinicopathological analysis of 36 cases. <i>Histopathology</i> , 2010, 56, 251-262.	1.6	106
6	Evidence for differential expression of Notch receptors and their ligands in melanocytic nevi and cutaneous malignant melanoma. <i>Modern Pathology</i> , 2006, 19, 246-254.	2.9	97
7	Wnt/ $\beta$ -catenin signaling in melanoma: Preclinical rationale and novel therapeutic insights. <i>Cancer Treatment Reviews</i> , 2016, 49, 1-12.	3.4	85
8	PD-L1 up-regulation in melanoma increases disease aggressiveness and is mediated through miR-17-5p. <i>Oncotarget</i> , 2017, 8, 15894-15911.	0.8	84
9	Integrated Akt/PKB Signaling in Immunomodulation and Its Potential Role in Cancer Immunotherapy. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv171-djv171.	3.0	78
10	Atypical Spitz tumors in patients younger than 18 years. <i>Journal of the American Academy of Dermatology</i> , 2015, 72, 37-46.	0.6	77
11	AKT-ions with a TWIST between EMT and MET. <i>Oncotarget</i> , 2016, 7, 62767-62777.	0.8	71
12	Expression of protease-activated receptors 1 and 2 in melanocytic nevi and malignant melanoma. <i>Human Pathology</i> , 2005, 36, 676-685.	1.1	67
13	Nras in melanoma: Targeting the undruggable target. <i>Critical Reviews in Oncology/Hematology</i> , 2014, 92, 107-122.	2.0	67
14	Atypical Spitzoid melanocytic tumors: A morphological, mutational, and FISH analysis. <i>Journal of the American Academy of Dermatology</i> , 2011, 64, 919-935.	0.6	66
15	Transient Receptor Potential Vanilloid 4 (TRPV4) Is Downregulated in Keratinocytes in Human Non-Melanoma Skin Cancer. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2408-2417.	0.3	63
16	S100A13 is a new angiogenic marker in human melanoma. <i>Modern Pathology</i> , 2010, 23, 804-813.	2.9	61
17	Immunohistochemistry is highly sensitive and specific for the detection of NRASQ61R mutation in melanoma. <i>Modern Pathology</i> , 2015, 28, 487-497.	2.9	59
18	Circulating Tumor Cells Detection and Counting in Uveal Melanomas by a Filtration-Based Method. <i>Cancers</i> , 2014, 6, 323-332.	1.7	54

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19	Tumor CD155 Expression Is Associated with Resistance to Anti-PD1 Immunotherapy in Metastatic Melanoma. <i>Clinical Cancer Research</i> , 2020, 26, 3671-3681.	3.2	53
20	The density and spatial tissue distribution of CD8+ and CD163+ immune cells predict response and outcome in melanoma patients receiving MAPK inhibitors. , 2019, 7, 308.		51
21	Acquired Resistance to Clinical Cancer Therapy: A Twist in Physiological Signaling. <i>Physiological Reviews</i> , 2016, 96, 805-829.	13.1	49
22	Plasma cells in primary melanoma. Prognostic significance and possible role of IgA. <i>Modern Pathology</i> , 2016, 29, 347-358.	2.9	43
23	Baseline $\beta$ -catenin, programmed death-ligand 1 expression and tumour-infiltrating lymphocytes predict response and poor prognosis in BRAF inhibitor-treated melanoma patients. <i>European Journal of Cancer</i> , 2017, 78, 70-81.	1.3	42
24	Droplet digital PCR (ddPCR) vs quantitative real-time PCR (qPCR) approach for detection and quantification of Merkel cell polyomavirus (MCPyV) DNA in formalin fixed paraffin embedded (FFPE) cutaneous biopsies. <i>Journal of Virological Methods</i> , 2017, 246, 15-20.	1.0	41
25	Mitotic rate correlates with sentinel lymph node status and outcome in cutaneous melanoma greater than 1 millimeter in thickness: A multi-institutional study of 1524 cases. <i>Journal of the American Academy of Dermatology</i> , 2017, 76, 264-273.e2.	0.6	41
26	ECCO essential requirements for quality cancer care: Melanoma. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 122, 164-178.	2.0	41
27	Expression and prognostic significance of matrix metalloproteinases and their tissue inhibitors in primary neuroendocrine carcinoma of the skin. <i>Human Pathology</i> , 2003, 34, 80-88.	1.1	39
28	Inducible nitric oxide synthase expression in melanoma: implications in lymphangiogenesis. <i>Modern Pathology</i> , 2009, 22, 21-30.	2.9	38
29	An updated European Organisation for Research and Treatment of Cancer (EORTC) protocol for pathological evaluation of sentinel lymph nodes for melanoma. <i>European Journal of Cancer</i> , 2019, 114, 1-7.	1.3	38
30	Recognition of Cutaneous Melanoma on Digitized Histopathological Slides via Artificial Intelligence Algorithm. <i>Frontiers in Oncology</i> , 2020, 10, 1559.	1.3	38
31	Immunomodulating property of MAPK inhibitors: from translational knowledge to clinical implementation. <i>Laboratory Investigation</i> , 2017, 97, 166-175.	1.7	37
32	Primary cutaneous osteosarcoma of the scalp: a case report and review of the literature. <i>Journal of Cutaneous Pathology</i> , 2007, 34, 61-64.	0.7	33
33	Nicotinamide Phosphoribosyltransferase (NAMPT) as a Therapeutic Target in BRAF-Mutated Metastatic Melanoma. <i>Journal of the National Cancer Institute</i> , 2018, 110, 290-303.	3.0	32
34	Vasculogenic mimicry has no prognostic significance in pT3 and pT4 cutaneous melanoma. <i>Human Pathology</i> , 2004, 35, 496-502.	1.1	31
35	In-vivo imaging of psoriatic lesions with polarization multispectral dermoscopy and multiphoton microscopy. <i>Biomedical Optics Express</i> , 2014, 5, 2405.	1.5	31
36	Tumor-Related Methylated Cell-Free DNA and Circulating Tumor Cells in Melanoma. <i>Frontiers in Molecular Biosciences</i> , 2015, 2, 76.	1.6	28

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37	Eosinophilic dermatosis of hematologic malignancy: A retrospective cohort of 37 patients from an Italian center. <i>Journal of the American Academy of Dermatology</i> , 2019, 81, 246-249.	0.6	28
38	KIT genetic alterations in anorectal melanomas. <i>Journal of Clinical Pathology</i> , 2015, 68, 130-134.	1.0	27
39	SOX10 is as specific as S100 protein in detecting metastases of melanoma in lymph nodes and is recommended for sentinel lymph node assessment. <i>European Journal of Cancer</i> , 2020, 137, 175-182.	1.3	27
40	Dedifferentiated melanomas: Morpho-phenotypic profile, genetic reprogramming and clinical implications. <i>Cancer Treatment Reviews</i> , 2020, 88, 102060.	3.4	27
41	ESP, EORTC, and EURACAN Expert Opinion: practical recommendations for the pathological diagnosis and clinical management of intermediate melanocytic tumors and rare related melanoma variants. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 479, 3-11.	1.4	26
42	Extracellular nicotinamide phosphoribosyltransferase (eNAMPT) is a novel marker for patients with BRAF-mutated metastatic melanoma. <i>Oncotarget</i> , 2018, 9, 18997-19005.	0.8	25
43	Impact of low-thermal-injury devices on margin status in laryngeal cancer. An experimental ex vivo study. <i>Oral Oncology</i> , 2014, 50, 32-39.	0.8	21
44	mTORC1/autophagy-regulated MerTK in mutant BRAFV600 melanoma with acquired resistance to BRAF inhibition. <i>Oncotarget</i> , 2017, 8, 69204-69218.	0.8	21
45	BRAF and KIT somatic mutations are present in amelanotic melanoma. <i>Melanoma Research</i> , 2013, 23, 414-419.	0.6	20
46	Prognostic impact of regression in patients with primary cutaneous melanoma >1mm in thickness. <i>Journal of the American Academy of Dermatology</i> , 2019, 80, 99-105.e5.	0.6	19
47	Acetaminophen, via its reactive metabolite N-acetyl-p-benzoquinoneimine and transient receptor potential ankyrin-1 stimulation, causes neurogenic inflammation in the airways and other tissues in rodents. <i>FASEB Journal</i> , 2010, 24, 4904-4916.	0.2	19
48	Role of BMI and hormone therapy in melanoma risk: a case-control study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1191-1197.	1.2	18
49	The impact of histopathologic examination of graft-versus-host disease in the era of reduced-intensity conditioning regimen: a study from the Gruppo Italiano Trapianto di Midollo Osseo. <i>Human Pathology</i> , 2011, 42, 254-268.	1.1	17
50	BRAF as a positive predictive biomarker: Focus on lung cancer and melanoma patients. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 156, 103118.	2.0	17
51	The Multidisciplinary Management of Cutaneous Squamous Cell Carcinoma: A Comprehensive Review and Clinical Recommendations by a Panel of Experts. <i>Cancers</i> , 2022, 14, 377.	1.7	17
52	MC1R variants in childhood and adolescent melanoma: a retrospective pooled analysis of a multicentre cohort. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 332-342.	2.7	16
53	Impact of Next-generation Sequencing on Interobserver Agreement and Diagnosis of Spitzoid Neoplasms. <i>American Journal of Surgical Pathology</i> , 2021, 45, 1597-1605.	2.1	16
54	Sweet Syndrome Following SARS-CoV2 Vaccination. <i>Vaccines</i> , 2021, 9, 1212.	2.1	16

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55	The complex management of atypical Spitz tumours. <i>Pathology</i> , 2016, 48, 132-141.	0.3	15
56	Clinical and Dermoscopic Features of Vulvar Melanosis Over the Last 20 Years. <i>JAMA Dermatology</i> , 2020, 156, 1185.	2.0	15
57	Detection of Merkel cell polyomavirus and human papillomavirus DNA in porocarcinoma. <i>Journal of Clinical Virology</i> , 2016, 78, 71-73.	1.6	14
58	Multimodal image analysis in tissue diagnostics for skin melanoma. <i>Journal of Chemometrics</i> , 2018, 32, e2963.	0.7	14
59	Simultaneous occurrence of multiple melanoma in situ on sun-damaged skin (lentigo maligna), solar lentigo and labial melanosis: the value of dermoscopy in diagnosis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 1999, 13, 193-197.	1.3	12
60	Teledermoscopy in doubtful melanocytic lesions: is it really useful?. <i>International Journal of Dermatology</i> , 2016, 55, 1119-1123.	0.5	12
61	A Critical Reappraisal of Primary and Recurrent Advanced Laryngeal Cancer Staging. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2019, 128, 36-43.	0.6	12
62	TRK fusion positive cancers: From first clinical data of a TRK inhibitor to future directions. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 152, 103011.	2.0	12
63	NTRK Gene Fusion Detection in Atypical Spitz Tumors. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12332.	1.8	12
64	PD-L1 in melanoma: facts and myths. <i>Melanoma Management</i> , 2016, 3, 187-194.	0.1	11
65	Rationale for New Checkpoint Inhibitor Combinations in Melanoma Therapy. <i>American Journal of Clinical Dermatology</i> , 2017, 18, 597-611.	3.3	11
66	Bullous eruption in a patient with B $\kappa$ cell chronic lymphocytic leukemia: a diagnostic challenge. <i>International Journal of Dermatology</i> , 2017, 56, 1445-1447.	0.5	11
67	Clinicopathological predictors of recurrence in nodular and superficial spreading cutaneous melanoma: a multivariate analysis of 214 cases. <i>Journal of Translational Medicine</i> , 2017, 15, 227.	1.8	10
68	NGS-Based Analysis of Atypical Deep Penetrating Nevi. <i>Cancers</i> , 2021, 13, 3066.	1.7	10
69	Thrombophilic status may predict prognosis in patients with metastatic BRAFV600-mutated melanoma who are receiving BRAF inhibitors. <i>Journal of the American Academy of Dermatology</i> , 2016, 74, 1254-1256.e4.	0.6	9
70	Clinical and Dermoscopic Features of Lichenoid Keratosis: A Retrospective Case Study. <i>Journal of Cutaneous Medicine and Surgery</i> , 2018, 22, 561-566.	0.6	9
71	MelaNostrum: a consensus questionnaire of standardized epidemiologic and clinical variables for melanoma risk assessment by the melanostrum consortium. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 2134-2141.	1.3	9
72	Overexpression of helper T cell type 2-related molecules in the skin of patients with eosinophilic dermatosis of hematologic malignancy. <i>Journal of the American Academy of Dermatology</i> , 2022, 87, 761-770.	0.6	9

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73	Melanoma brain metastases: review of histopathological features and immune-molecular aspects. <i>Melanoma Management</i> , 2020, 7, MMT44.	0.1	8
74	Molecular Profiling and Novel Therapeutic Strategies for Mucosal Melanoma: A Comprehensive Review. <i>International Journal of Molecular Sciences</i> , 2022, 23, 147.	1.8	8
75	Hapten-Specific Th17 Cells in the Peripheral Blood of $\beta$ -Lactam-Induced AGEP. <i>Allergology International</i> , 2014, 63, 129-131.	1.4	7
76	Evaluation of the liquid biopsy for the detection of BRAFV600E mutation in metastatic melanoma patients. <i>Cancer Biomarkers</i> , 2019, 26, 271-279.	0.8	7
77	Congenital circumscribed plantar hypokeratosis. <i>International Journal of Dermatology</i> , 2020, 59, e367-e369.	0.5	7
78	Estrogen receptor (ER) $\beta$ expression and worse outcome from melanoma in pregnant and perimenopausal women. <i>Journal of the American Academy of Dermatology</i> , 2016, 75, e117.	0.6	6
79	Improved label-free diagnostics and pathological assessment of atherosclerotic plaques through nonlinear microscopy. <i>Journal of Biophotonics</i> , 2018, 11, e201800106.	1.1	6
80	Melanoma types by in vivo reflectance confocal microscopy correlated with protein and molecular genetic alterations: A pilot study. <i>Experimental Dermatology</i> , 2019, 28, 254-260.	1.4	6
81	TRPA1 Expression in Synovial Sarcoma May Support Neural Origin. <i>Biomolecules</i> , 2020, 10, 1446.	1.8	6
82	Re-irradiation for oligoprogression under Nivolumab in recurrent head and neck squamous cell carcinoma: A case report. <i>Clinical and Translational Radiation Oncology</i> , 2020, 23, 16-19.	0.9	6
83	Digital Immunophenotyping Predicts Disease Free and Overall Survival in Early Stage Melanoma Patients. <i>Cells</i> , 2021, 10, 422.	1.8	6
84	Impact of Circulating and Tissue Biomarkers in Adjuvant and Neoadjuvant Therapy for High-Risk Melanoma: Ready for Prime Time?. <i>American Journal of Clinical Dermatology</i> , 2021, 22, 511-522.	3.3	6
85	Formalin safety in anatomic pathology workflow and integrated air monitoring systems for the formaldehyde occupational exposure assessment. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2021, 34, 319-338.	0.6	6
86	Histologic features of melanoma associated with germline mutations of CDKN2A, CDK4, and POT1 in melanoma-prone families from the United States, Italy, and Spain. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 860-869.	0.6	5
87	Folliculotropism in head and neck lentigo maligna and lentigo maligna melanoma. <i>JDDG - Journal of the German Society of Dermatology</i> , 2021, 19, 223-229.	0.4	5
88	Germline <i>MC1R</i> variants and frequency of somatic <i>BRAF</i> , <i>NRAS</i> , and <i>TERT</i> mutations in melanoma: Literature review and meta-analysis. <i>Molecular Carcinogenesis</i> , 2021, 60, 167-171.	1.3	5
89	Fluorescence-advanced videodermoscopy: A promising and potential technique for the in vivo evaluation of vitiligo. <i>Dermatologic Therapy</i> , 2019, 32, e12863.	0.8	4
90	Atypical Spitz Tumors: An epidemiological, clinical and dermoscopic multicenter study with 16-year follow-up. <i>Clinical and Experimental Dermatology</i> , 2022, , .	0.6	4

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91	Porocarcinoma: an epidemiological, clinical, and dermoscopic 20-year study. <i>International Journal of Dermatology</i> , 2022, 61, 1098-1105.	0.5	4
92	Immunotolerance as a Mechanism of Resistance to Targeted Therapies in Melanoma. <i>Handbook of Experimental Pharmacology</i> , 2017, 249, 129-143.	0.9	3
93	At the Root: Cutaneous Langerhans Cell Histiocytosis. <i>American Journal of Medicine</i> , 2018, 131, 922-926.	0.6	3
94	Machine versus man in skin cancer diagnosis. <i>Lancet Oncology</i> , The, 2019, 20, 891-892.	5.1	3
95	Granulomatous Dermatitis and Systemic Disease: An Association to Consider. <i>BioMed Research International</i> , 2020, 2020, 1-6.	0.9	3
96	Treatment of periocular advanced basal cell carcinoma with Hedgehog pathway inhibitors: a single-center study and a new dedicated therapeutic protocol. <i>Dermatology Reports</i> , 2021, 13, 9240.	0.4	3
97	Tumors carrying BRAF-mutations over-express NAMPT that is genetically amplified and possesses oncogenic properties. <i>Journal of Translational Medicine</i> , 2022, 20, 118.	1.8	3
98	Epidemiological features and prognostic parameters of multiple primary melanomas in CDKN2A-mutations patients. <i>Pigment Cell and Melanoma Research</i> , 2015, 28, 747-751.	1.5	2
99	Virchows Archiv – an update, and plans for the future. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 470, 3-4.	1.4	2
100	Nevi and Breslow thickness in melanoma: sex differences?. <i>Melanoma Research</i> , 2020, 30, 179-184.	0.6	2
101	Multitarget fluorescence in situ hybridization diagnostic applications in solid and hematological tumors. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 161-173.	1.5	2
102	Disseminated Talaromyces infection in an AIDS patient. <i>Clinical Microbiology and Infection</i> , 2022, 28, 64-65.	2.8	2
103	How improvements in monitoring and safety practices lowered airborne formaldehyde concentrations at an Italian university hospital: a summary of 20 years of experience. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2020, 71, 178-189.	0.4	2
104	NTRK Fusions Detection in Paediatric Sarcomas to Expand the Morphological Spectrum and Clinical Relevance of Selected Entities. <i>Pathology and Oncology Research</i> , 2022, 28, 1610237.	0.9	2
105	Conceptual Evolution and Current Approach to Spitz Tumors. <i>Dermatopathology (Basel, Switzerland)</i> , 2022, 9, 136-142.	0.7	2
106	Eyelid skin metastasis as first sign of breast cancer recurrence. <i>Breast Journal</i> , 2020, 26, 2416-2417.	0.4	1
107	Clinical and dermoscopic polymorphisms in agminated Spitz nevi: Ugly presentation but benign behavior. <i>Pediatric Dermatology</i> , 2021, 38, 461-463.	0.5	1
108	Editorial: Advancements in Molecular Diagnosis and Treatment of Melanoma. <i>Frontiers in Oncology</i> , 2021, 11, 728113.	1.3	1

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109	Clinical diagnosis and therapy of cutaneous melanoma in situ. , 1996, 78, 1140-1141.		0
110	Venous outlet syndrome caused by capillary hemangioma of the subclavian vein. Asian Cardiovascular and Thoracic Annals, 2018, 26, 224-226.	0.2	0
111	Scalp spiradenocylindroma: A challenging dermoscopic diagnosis. Dermatologic Therapy, 2020, 33, e14307.	0.8	0
112	An Upgrade of Apparatus and Measurement Systems for Generation of Gaseous Formaldehyde: A Review. Critical Reviews in Analytical Chemistry, 2021, , 1-15.	1.8	0
113	Videodermoscopic folliculotropism as a sign of lentigo maligna in the fluorescence-advanced videodermatology (FAV). Skin Research and Technology, 2021, 27, 1172-1173.	0.8	0
114	Sigurnost rada u anatomskom laboratoriju s formalinom i inovativno praćenje procjene profesionalne izloženosti formaldehidu. Sigurnost, 2021, 63, 165-180.	0.0	0
115	Different prevalence of <i>BRAF</i> and <i>NRAS</i> somatic mutations in melanomas according to the patients' origin.. Journal of Clinical Oncology, 2013, 31, e20013-e20013.	0.8	0
116	Fluorescence-advanced videodermatology (FAV) for the differential diagnosis of suspicious facial lesions: a single-centre experience with pattern analysis and histopathological correlation. Photodermatology Photoimmunology and Photomedicine, 2021, , .	0.7	0