Marco Tucci

List of Publications by Year in descending order

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Version: 2024-02-01

104 papers 8,813 citations

36 h-index 90 g-index

104 all docs

104 docs citations

104 times ranked 19498 citing authors

#	Article	IF	Citations
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	Liquid biopsy of cancer: a multimodal diagnostic tool in clinical oncology. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591879463.	3.2	317
3	Glomerular accumulation of plasmacytoid dendritic cells in active lupus nephritis: Role of interleukinâ€18. Arthritis and Rheumatism, 2008, 58, 251-262.	6.7	207
4	Immune system and melanoma biology: a balance between immunosurveillance and immune escape. Oncotarget, 2017, 8, 106132-106142.	1.8	174
5	Antiviral treatment in patients with indolent B-cell lymphomas associated with HCV infection: a study of the Fondazione Italiana Linfomi. Annals of Oncology, 2014, 25, 1404-1410.	1.2	133
6	Integrated analysis of concomitant medications and oncological outcomes from PD-1/PD-L1 checkpoint inhibitors in clinical practice., 2020, 8, e001361.		126
7	Strong association of a functional polymorphism in the monocyte chemoattractant protein 1 promoter gene with lupus nephritis. Arthritis and Rheumatism, 2004, 50, $1842-1849$.	6.7	120
8	Up-regulation of IL-18 and predominance of a Th1 immune response is a hallmark of lupus nephritis. Clinical and Experimental Immunology, 2004, 138, 171-178.	2.6	110
9	Negative regulation of erythroblast maturation by Fas-L+/TRAIL+ highly malignant plasma cells: a major pathogenetic mechanism of anemia in multiple myeloma. Blood, 2002, 99, 1305-1313.	1.4	97
10	Overexpression of interleukin-12 and T helper 1 predominance in lupus nephritis. Clinical and Experimental Immunology, 2008, 154, 247-254.	2.6	97
11	Exosomes in melanoma: a role in tumor progression, metastasis and impaired immune system activity. Oncotarget, 2018, 9, 20826-20837.	1.8	97
12	Overexpression of Fas antigen on T cells in advanced HIV-1 infection: differential ligation constantly induces apoptosis. Aids, 1996, 10, 131-141.	2.2	94
13	Urinary biomarkers in lupus nephritis. Autoimmunity Reviews, 2006, 5, 383-388.	5.8	90
14	Immune System Evasion as Hallmark of Melanoma Progression: The Role of Dendritic Cells. Frontiers in Oncology, 2019, 9, 1148.	2.8	90
15	The Tumor Microenvironment in Neuroendocrine Tumors: Biology and Therapeutic Implications. Neuroendocrinology, 2019, 109, 83-99.	2.5	87
16	Cancer treatment-induced bone loss (CTIBL): Pathogenesis and clinical implications. Cancer Treatment Reviews, 2015, 41, 798-808.	7.7	85
17	Non-Melanoma Skin Cancers: Biological and Clinical Features. International Journal of Molecular Sciences, 2020, 21, 5394.	4.1	83
18	Effect of concomitant medications with immune-modulatory properties on the outcomes of patients with advanced cancer treated with immune checkpoint inhibitors: development and validation of a novel prognostic index. European Journal of Cancer, 2021, 142, 18-28.	2.8	81

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19	Serum exosomes as predictors of clinical response to ipilimumab in metastatic melanoma. Oncolmmunology, 2018, 7, e1387706.	4.6	76
20	Induction of Apoptosis by the Hydrocarbon Oil Pristane: Implications for Pristane-Induced Lupus. Journal of Immunology, 2005, 175, 4777-4782.	0.8	67
21	Th1 cytokines in the pathogenesis of lupus nephritis: The role of IL-18. Autoimmunity Reviews, 2005, 4, 542-548.	5.8	66
22	Upregulation of osteoblast apoptosis by malignant plasma cells: a role in myeloma bone disease. British Journal of Haematology, 2003, 122, 39-52.	2.5	65
23	Interleukin-18 overexpression as a hallmark of the activity of autoimmune inflammatory myopathies. Clinical and Experimental Immunology, 2006, 146, 21-31.	2.6	59
24	The immune escape in melanoma: role of the impaired dendritic cell function. Expert Review of Clinical Immunology, 2014, 10, 1395-1404.	3.0	56
25	PTHrP Produced by Myeloma Plasma Cells Regulates Their Survival and Pro-Osteoclast Activity For Bone Disease Progression. Journal of Bone and Mineral Research, 2014, 29, 55-66.	2.8	53
26	Fas-L up-regulation by highly malignant myeloma plasma cells: role in the pathogenesis of anemia and disease progression. Blood, 2001, 97, 1155-1164.	1.4	51
27	Cytokine Overproduction, T-Cell Activation, and Defective T-Regulatory Functions Promote Nephritis in Systemic Lupus Erythematosus. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-6.	3.0	51
28	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
29	Antiphosphatidylserine antibodies in human immunodeficiency virus-1 patients with evidence of T-cell apoptosis and mediate antibody- dependent cellular cytotoxicity [see comments]. Blood, 1996, 87, 5185-5195.	1.4	46
30	<i>In vitro</i> antiâ€myeloma activity of <scp>TRAIL</scp> â€expressing adiposeâ€derived mesenchymal stem cells. British Journal of Haematology, 2012, 157, 586-598.	2.5	46
31	Late immune-related adverse events in long-term responders to PD-1/PD-L1 checkpoint inhibitors: A multicentre study. European Journal of Cancer, 2020, 134, 19-28.	2.8	45
32	The Interplay of Chemokines and Dendritic Cells in the Pathogenesis of Lupus Nephritis. Annals of the New York Academy of Sciences, 2005, 1051, 421-432.	3.8	43
33	Immature dendritic cells in multiple myeloma are prone to osteoclastâ€like differentiation through interleukinâ€17 <scp>A</scp> stimulation. British Journal of Haematology, 2013, 161, 821-831.	2.5	42
34	Deregulated expression of monocyte chemoattractant protein-1 (MCP-1) in arterial hypertension: role in endothelial inflammation and atheromasia. Journal of Hypertension, 2006, 24, 1307-1318.	0.5	41
35	Tumor-derived exosomes promote the in vitro osteotropism of melanoma cells by activating the SDF-1/CXCR4/CXCR7 axis. Journal of Translational Medicine, 2019, 17, 230.	4.4	41
36	Does cilengitide deserve another chance?. Lancet Oncology, The, 2014, 15, e584-e585.	10.7	40

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37	miRNAs in melanoma: a defined role in tumor progression and metastasis. Expert Review of Clinical Immunology, 2016, 12, 79-89.	3.0	40
38	Clinical practice: hepatitis C virus infection, cryoglobulinemia and cryoglobulinemic vasculitis. Clinical and Experimental Medicine, 2019, 19, 1-21.	3.6	39
39	Dendritic Cells and Malignant Plasma Cells: An Alliance in Multiple Myeloma Tumor Progression?. Oncologist, 2011, 16, 1040-1048.	3.7	38
40	$Av\hat{l}^23$ integrin: Pathogenetic role in osteotropic tumors. Critical Reviews in Oncology/Hematology, 2015, 96, 183-193.	4.4	38
41	Extracellular Vesicles and Epigenetic Modifications Are Hallmarks of Melanoma Progression. International Journal of Molecular Sciences, 2020, 21, 52.	4.1	38
42	Revisiting the Role of Exosomes in Colorectal Cancer: Where Are We Now?. Frontiers in Oncology, 2019, 9, 521.	2.8	35
43	SNPs in predicting clinical efficacy and toxicity of chemotherapy: walking through the quicksand. Oncotarget, 2018, 9, 25355-25382.	1.8	34
44	Immature dendritic cells from patients with multiple myeloma are prone to osteoclast differentiation inÂvitro. Experimental Hematology, 2011, 39, 773-783.e1.	0.4	33
45	Natural History of Malignant Bone Disease in Hepatocellular Carcinoma: Final Results of a Multicenter Bone Metastasis Survey. PLoS ONE, 2014, 9, e105268.	2.5	33
46	\hat{l}^2 3 Integrin Subunit Mediates the Bone-Resorbing Function Exerted by Cultured Myeloma Plasma Cells. Cancer Research, 2009, 69, 6738-6746.	0.9	32
47	Enhancement of T cell apoptosis correlates with increased serum levels of soluble Fas (CD95/Apo-I) in active lupus. Lupus, 2003, 12, 8-14.	1.6	31
48	Vitamin D in melanoma: Controversies and potential role in combination with immune check-point inhibitors. Cancer Treatment Reviews, 2018, 69, 21-28.	7.7	31
49	Oversecretion of Cytokines and Chemokines in Lupus Nephritis Is Regulated by Intraparenchymal Dendritic Cells. Annals of the New York Academy of Sciences, 2009, 1173, 449-457.	3.8	29
50	The metabolic milieu in melanoma: Role of immune suppression by CD73/adenosine. Tumor Biology, 2019, 41, 101042831983713.	1.8	29
51	The ATM Gene in Breast Cancer: Its Relevance in Clinical Practice. Genes, 2021, 12, 727.	2.4	29
52	Increased IL-18 Production by Dendritic Cells in Active Inflammatory Myopathies. Annals of the New York Academy of Sciences, 2007, 1107, 184-192.	3.8	26
53	Boneâ€Resorbing Cells in Multiple Myeloma: Osteoclasts, Myeloma Cell Polykaryons, or Both?. Oncologist, 2009, 14, 264-275.	3.7	26
54	Bone metastases in soft tissue sarcoma: a survey of natural history, prognostic value and treatment options. Clinical Sarcoma Research, 2013, 3, 6.	2.3	22

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55	Recent Advances in Understanding the Pathogenesis of Anemia in Multiple Myeloma. International Journal of Hematology, 2003, 78, 121-125.	1.6	21
56	A Peculiar Molecular Profile of Umbilical Cord-Mesenchymal Stromal Cells Drives Their Inhibitory Effects on Multiple Myeloma Cell Growth and Tumor Progression. Stem Cells and Development, 2015, 24, 1457-1470.	2.1	21
57	The mechanisms of acute interstitial nephritis in the era of immune checkpoint inhibitors in melanoma. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591987554.	3.2	21
58	A Lipidomic Approach to Identify Potential Biomarkers in Exosomes From Melanoma Cells With Different Metastatic Potential. Frontiers in Physiology, 2021, 12, 748895.	2.8	21
59	Parallelism of DOG1 expression with recurrence risk in gastrointestinal stromal tumors bearing KIT or PDGFRA mutations. BMC Cancer, 2016, 16, 87.	2.6	20
60	No Impact of NRAS Mutation on Features of Primary and Metastatic Melanoma or on Outcomes of Checkpoint Inhibitor Immunotherapy: An Italian Melanoma Intergroup (IMI) Study. Cancers, 2021, 13, 475.	3.7	20
61	Sjögren's syndrome: an autoimmune disorder with otolaryngological involvement. Acta Otorhinolaryngologica Italica, 2005, 25, 139-44.	1.5	19
62	Role of Active Drug Transporters in Refractory Multiple Myeloma. Current Topics in Medicinal Chemistry, 2009, 9, 218-224.	2.1	18
63	Large Extracellular Vesiclesâ€"A New Frontier of Liquid Biopsy in Oncology. International Journal of Molecular Sciences, 2020, 21, 6543.	4.1	17
64	Everolimus restrains the paracrine pro-osteoclast activity of breast cancer cells. BMC Cancer, 2015, 15, 692.	2.6	16
65	Dissection of major cancer gene variants in subsets of circulating tumor cells in advanced breast cancer. Scientific Reports, 2019, 9, 17276.	3.3	16
66	The Impairment in Kidney Function in the Oral Anticoagulation Era. A Pathophysiological Insight. Cardiovascular Drugs and Therapy, 2021, 35, 505-519.	2.6	14
67	PD-1/PD-L1 checkpoint inhibitors during late stages of life: an ad-hoc analysis from a large multicenter cohort. Journal of Translational Medicine, 2021, 19, 270.	4.4	14
68	COVID-19 Sequelae and the Host Proinflammatory Response: An Analysis From the OnCovid Registry. Journal of the National Cancer Institute, 2022, 114, 979-987.	6.3	14
69	An imbalance between Beclin-1 and p62 expression promotes the proliferation of myeloma cells through autophagy regulation. Experimental Hematology, 2014, 42, 897-908.e1.	0.4	13
70	Bone Metastases in Neuroendocrine Tumors: Molecular Pathogenesis and Implications in Clinical Practice. Neuroendocrinology, 2021, 111, 207-216.	2.5	13
71	Prognostic Factors and Current Treatment Strategies for Renal Cell Carcinoma Metastatic to the Brain: An Overview. Cancers, 2021, 13, 2114.	3.7	12
72	Basal and one-month differed neutrophil, lymphocyte and platelet values and their ratios strongly predict the efficacy of checkpoint inhibitors immunotherapy in patients with advanced BRAF wild-type melanoma. Journal of Translational Medicine, 2022, 20, 159.	4.4	12

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73	Functional Fas-ligand expression on T cells from HIV-1-infected patients is unrelated to CD4+ lymphopenia. International Journal of Clinical and Laboratory Research, 1998, 28, 215-225.	1.0	11
74	Role of Bone Targeting Agents in the Prevention of Bone Metastases from Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 3022.	4.1	11
75	The Day after Mass COVID-19 Vaccination: Higher Hypermetabolic Lymphadenopathy Detection on PET/CT and Impact on Oncologic Patients Management. Cancers, 2021, 13, 4340.	3.7	11
76	DLC-1 down-regulation via exosomal miR-106b-3p exchange promotes CRC metastasis by the epithelial-to-mesenchymal transition. Clinical Science, 2020, 134, 955-959.	4.3	11
77	Anemia in Multiple Myeloma: Role of Deregulated Plasma Cell Apoptosis. Leukemia and Lymphoma, 2002, 43, 1527-1533.	1.3	10
78	Cilengitide restrains the osteoclastâ€like bone resorbing activity of myeloma plasma cells. British Journal of Haematology, 2016, 173, 59-69.	2.5	10
79	An Italian Retrospective Survey on Bone Metastasis in Melanoma: Impact of Immunotherapy and Radiotherapy on Survival. Frontiers in Oncology, 2020, 10, 1652.	2.8	10
80	Dual-procedural separation of CTCs in cutaneous melanoma provides useful information for both molecular diagnosis and prognosis. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592090541.	3.2	10
81	Immunomodulation of T and B cell functions in multiple myeloma patients treated with combined erythropoietin and $\hat{I}\pm$ -interferon therapy. International Journal of Clinical and Laboratory Research, 1995, 25, 79-83.	1.0	9
82	Serum elevations of soluble Fas (CD95/apo-I) concur in deregulating T cell apoptosis during active lupus disease. Clinical and Experimental Medicine, 2002, 2, 13-27.	3.6	9
83	Defective levels of both circulating dendritic cells and T-regulatory cells correlate with risk of recurrence in cutaneous melanoma. Clinical and Translational Oncology, 2019, 21, 845-854.	2.4	9
84	Primary Soft Tissue Sarcoma of the Heart: An Emerging Chapter in Cardio-Oncology. Biomedicines, 2021, 9, 774.	3.2	9
85	VEINCTR-N, an Immunogenic Epitope of Fas (CD95/Apo-I), and Soluble Fas Enhance T-cell Apoptosis in vitro. II. Functional Analysis and Possible Implications in HIV-1 Disease. Molecular Medicine, 2000, 6, 509-526.	4.4	8
86	The Role of Cytotoxic Chemotherapy in Well-Differentiated Gastroenteropancreatic and Lung Neuroendocrine Tumors. Current Treatment Options in Oncology, 2019, 20, 72.	3.0	7
87	Liquid Biopsy as a Tool Exploring in Real-Time Both Genomic Perturbation and Resistance to EGFR Antagonists in Colorectal Cancer. Frontiers in Oncology, 2020, 10, 581130.	2.8	7
88	Successful treatment with apremilast of severe psoriasis exacerbation during nivolumab therapy for metastatic melanoma. Dermatologic Therapy, 2021, 34, e14653.	1.7	6
89	Immune Disregulation in Cutaneous Squamous Cell Carcinoma of Patients with Recessive Dystrophic Epidermolysis Bullosa: A Single Pilot Study. Life, 2022, 12, 213.	2.4	6
90	Circulating tumor cells from melanoma patients show phenotypic plasticity and metastatic potential in xenograft NOD.CB17 mice. BMC Cancer, 2022, 22, .	2.6	6

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91	Nef protein induces differential effects in CD8+cells from HIV-1-infected patients. European Journal of Clinical Investigation, 1999, 29, 980-991.	3.4	5
92	Paraneoplastic Focal Segmental Glomerulosclerosis in Sarcomatoid Renal Cell Cancer. Journal of Clinical Oncology, 2015, 33, e66-e70.	1.6	5
93	Combination of immunotherapy and other targeted therapies in advanced cutaneous melanoma. Human Vaccines and Immunotherapeutics, 2021, , 1-9.	3.3	5
94	Retrospective Chart Review of Dabrafenib Plus Trametinib in Patients with Metastatic BRAF V600-Mutant Melanoma Treated in the Individual Patient Program (DESCRIBE Italy). Targeted Oncology, 2021, 16, 789-799.	3.6	5
95	COVID-19 in breast cancer patients: a subanalysis of the OnCovid registry. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110534.	3.2	5
96	Cytotherapies in multiple myeloma: a complementary approach to current treatments?. Expert Opinion on Biological Therapy, 2013, 13, S23-S34.	3.1	4
97	Everolimus restrains the IL-17A-dependent osteoclast-like transdifferentiation of dendritic cells in multiple myeloma. Experimental Hematology, 2017, 47, 48-53.	0.4	3
98	Dendritic cell-derived exosomes (Dex) are potential biomarkers of response to Ipilimumab in metastatic melanoma. Journal of Translational Medicine, 2015, 13, .	4.4	2
99	Animal-type melanoma: dog or wolf? A review of the literature and a case report. Expert Reviews in Molecular Medicine, 2018, 20, e5.	3.9	2
100	Primary intimal sarcoma of the thoracic aorta. Journal of Experimental and Clinical Cancer Research, 2005, 24, 139-42.	0.4	2
101	Vascular and Cardiac Prognostic Determinants in Patients with Gynecological Cancers: A Six-Year Follow-up Study. Applied Sciences (Switzerland), 2021, 11, 6091.	2.5	1
102	AlphaVBeta3 ($\hat{l}\pm v\hat{l}^2$ 3) Integrin Drives the Osteoclastogenesis through a Osteoclast-Like Functional Differentiation of Myeloma Cells Blood, 2007, 110, 814-814.	1.4	1
103	Circulating dendritic cell levels identify high-risk stage II-III melanoma patients: a potential role as additional prognostic marker. Journal of Translational Medicine, 2015, 13, .	4.4	0
104	Papillary Meningioma: Case Presentation with Emphasis on Surgical and Medical Therapy of a Rare Variant of Meningioma. Diseases (Basel, Switzerland), 2021, 9, 63.	2.5	0