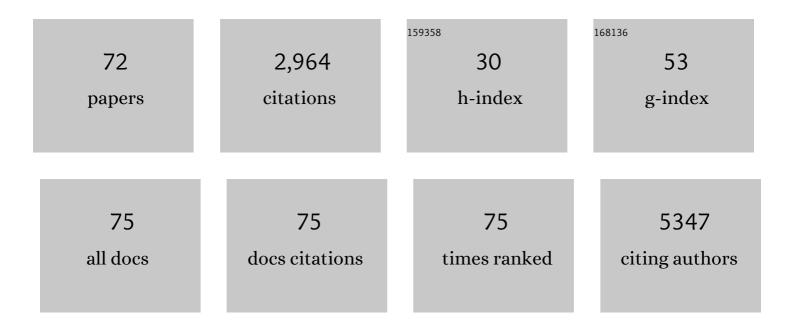
Stefano Forte

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Lactate modulates microglia polarization via IGFBP6 expression and remodels tumor microenvironment in glioblastoma. Cancer Immunology, Immunotherapy, 2023, 72, 1-20.	2.0	20
2	The Crosstalk between GPR81/IGFBP6 Promotes Breast Cancer Progression by Modulating Lactate Metabolism and Oxidative Stress. Antioxidants, 2022, 11, 275.	2.2	23
3	The Biological Function of MicroRNAs in Bone Tumors. International Journal of Molecular Sciences, 2022, 23, 2348.	1.8	3
4	Tumor Volume Regression during and after Radiochemotherapy: A Macroscopic Description. Journal of Personalized Medicine, 2022, 12, 530.	1.1	1
5	Advanced or Metastatic Cutaneous Squamous Cell Carcinoma: The Current and Future Role of Radiation Therapy in the Era of Immunotherapy. Cancers, 2022, 14, 1871.	1.7	2
6	Ex Vivo Irradiation of Lung Cancer Stem Cells Identifies the Lowest Therapeutic Dose Needed for Tumor Growth Arrest and Mass Reduction In Vivo. Frontiers in Oncology, 2022, 12, .	1.3	2
7	Is videoâ€assisted thoracoscopic lobectomy associated with higher overall costs compared with open surgery? Results of best evidence topic analysis. Thoracic Cancer, 2021, 12, 567-579.	0.8	8
8	Carbon Dots as Promising Tools for Cancer Diagnosis and Therapy. Cancers, 2021, 13, 1991.	1.7	73
9	Handling benign interlobar lymphadenopathy during thoracoscopic lobectomy. Thoracic Cancer, 2021, 12, 1489-1492.	0.8	8
10	KYP-2047, an Inhibitor of Prolyl-Oligopeptidase, Reduces GlioBlastoma Proliferation through Angiogenesis and Apoptosis Modulation. Cancers, 2021, 13, 3444.	1.7	17
11	Wee1 Kinase: A Potential Target to Overcome Tumor Resistance to Therapy. International Journal of Molecular Sciences, 2021, 22, 10689.	1.8	18
12	Carbon Dots: An Innovative Tool for Drug Delivery in Brain Tumors. International Journal of Molecular Sciences, 2021, 22, 11783.	1.8	54
13	Au, Pd and maghemite nanofunctionalized hydroxyapatite scaffolds for bone regeneration. International Journal of Energy Production and Management, 2020, 7, 461-469.	1.9	28
14	Inhibition of TLR4 Signaling Affects Mitochondrial Fitness and Overcomes Bortezomib Resistance in Myeloma Plasma Cells. Cancers, 2020, 12, 1999.	1.7	25
15	Cancer Stem Cells in Thyroid Tumors: From the Origin to Metastasis. Frontiers in Endocrinology, 2020, 11, 566.	1.5	22
16	Radiosensitivity of Cancer Stem Cells Has Potential Predictive Value for Individual Responses to Radiotherapy in Locally Advanced Rectal Cancer. Cancers, 2020, 12, 3672.	1.7	9
17	Metabolic Escape Routes of Cancer Stem Cells and Therapeutic Opportunities. Cancers, 2020, 12, 1436.	1.7	15
18	Cycloastragenol as an Exogenous Enhancer of Chondrogenic Differentiation of Human Adipose-Derived Mesenchymal Stem Cells. A Morphological Study. Cells, 2020, 9, 347.	1.8	22

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#	Article	IF	CITATIONS
19	Thyroidectomy as Treatment of Choice for Differentiated Thyroid Cancer. International Journal of Surgical Oncology, 2019, 2019, 1-7.	0.3	5
20	Clinical Implications of Discordant Early Molecular Responses in CML Patients Treated with Imatinib. International Journal of Molecular Sciences, 2019, 20, 2226.	1.8	16
21	Extracellular Vesicles from Thyroid Carcinoma: The New Frontier of Liquid Biopsy. International Journal of Molecular Sciences, 2019, 20, 1114.	1.8	33
22	<p>miR-19a Is Involved In Progression And Malignancy Of Anaplastic Thyroid Cancer Cells</p> . OncoTargets and Therapy, 2019, Volume 12, 9571-9583.	1.0	16
23	Isolation of microglia-derived extracellular vesicles: towards miRNA signatures and neuroprotection. Journal of Nanobiotechnology, 2019, 17, 119.	4.2	36
24	The Heme Oxygenase System in Hematological Malignancies. Antioxidants and Redox Signaling, 2017, 27, 363-377.	2.5	34
25	Inhibition of Cx43 mediates protective effects on hypoxic/reoxygenated human neuroblastoma cells. Journal of Cellular and Molecular Medicine, 2017, 21, 2563-2572.	1.6	26
26	High <i>BCR–ABL/GUSIS</i> Levels at Diagnosis of Chronic Phase CML Are Associated with Unfavorable Responses to Standard-Dose Imatinib. Clinical Cancer Research, 2017, 23, 7189-7198.	3.2	34
27	Human adipose-derived mesenchymal stem cells seeded into a collagen-hydroxyapatite scaffold promote bone augmentation after implantation in the mouse. Scientific Reports, 2017, 7, 7110.	1.6	55
28	Retinoic Acid affects Lung Adenocarcinoma growth by inducing differentiation via GATA6 activation and EGFR and Wnt inhibition. Scientific Reports, 2017, 7, 4770.	1.6	27
29	Combination of Collagen-Based Scaffold and Bioactive Factors Induces Adipose-Derived Mesenchymal Stem Cells Chondrogenic Differentiation In vitro. Frontiers in Physiology, 2017, 8, 50.	1.3	50
30	In Vivo Evaluation of Biocompatibility and Chondrogenic Potential of a Cell-Free Collagen-Based Scaffold. Frontiers in Physiology, 2017, 8, 984.	1.3	30
31	Interleukin 3- receptor targeted exosomes inhibit <i>in vitro</i> and <i>in vivo</i> Chronic Myelogenous Leukemia cell growth. Theranostics, 2017, 7, 1333-1345.	4.6	266
32	MicroRNA-based molecular classification of papillary thyroid carcinoma. International Journal of Oncology, 2017, 50, 1767-1777.	1.4	67
33	Differential expression of two activating transcription factor 5 isoforms in papillary thyroid carcinoma. OncoTargets and Therapy, 2016, Volume 9, 6225-6231.	1.0	2
34	Potential Role of Activating Transcription Factor 5 during Osteogenesis. Stem Cells International, 2016, 2016, 1-8.	1.2	17
35	Bone augmentation after ectopic implantation of a cell-free collagen-hydroxyapatite scaffold in the mouse. Scientific Reports, 2016, 6, 36399.	1.6	42
36	Collagen-Hydroxyapatite Scaffolds Induce Human Adipose Derived Stem Cells Osteogenic Differentiation In Vitro. PLoS ONE, 2016, 11, e0151181.	1.1	104

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#	Article	IF	CITATIONS
37	The non-canonical functions of the heme oxygenases. Oncotarget, 2016, 7, 69075-69086.	0.8	64
38	TDP-43 as a Modulator of Synaptic Plasticity in a Mouse Model of Spinal Motoneuron Degeneration. CNS and Neurological Disorders - Drug Targets, 2015, 14, 55-60.	0.8	19
39	Potential Effect of CD271 on Human Mesenchymal Stromal Cell Proliferation and Differentiation. International Journal of Molecular Sciences, 2015, 16, 15609-15624.	1.8	61
40	The impact of low-dose carcinogens and environmental disruptors on tissue invasion and metastasis. Carcinogenesis, 2015, 36, S128-S159.	1.3	40
41	MicroRNA target prediction in glaucoma. Progress in Brain Research, 2015, 220, 217-240.	0.9	40
42	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. Carcinogenesis, 2015, 36, S254-S296.	1.3	239
43	Mechanisms of environmental chemicals that enable the cancer hallmark of evasion of growth suppression. Carcinogenesis, 2015, 36, S2-S18.	1.3	55
44	Disruptive chemicals, senescence and immortality. Carcinogenesis, 2015, 36, S19-S37.	1.3	32
45	The potential for chemical mixtures from the environment to enable the cancer hallmark of sustained proliferative signalling. Carcinogenesis, 2015, 36, S38-S60.	1.3	32
46	Causes of genome instability: the effect of low dose chemical exposures in modern society. Carcinogenesis, 2015, 36, S61-S88.	1.3	149
47	Disruptive environmental chemicals and cellular mechanisms that confer resistance to cell death. Carcinogenesis, 2015, 36, S89-S110.	1.3	33
48	The effect of environmental chemicals on the tumor microenvironment. Carcinogenesis, 2015, 36, S160-S183.	1.3	97
49	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: focus on the cancer hallmark of tumor angiogenesis. Carcinogenesis, 2015, 36, S184-S202.	1.3	41
50	Environmental immune disruptors, inflammation and cancer risk. Carcinogenesis, 2015, 36, S232-S253.	1.3	168
51	MicroRNA and pediatric tumors: Future perspectives. Acta Histochemica, 2015, 117, 339-354.	0.9	35
52	Chemical compounds from anthropogenic environment and immune evasion mechanisms: potential interactions. Carcinogenesis, 2015, 36, S111-S127.	1.3	43
53	Neutrophil to lymphocyte ratio (NLR) improves the risk assessment of ISS staging in newly diagnosed MM patients treated upfront with novel agents. Annals of Hematology, 2015, 94, 1875-1883.	0.8	47
54	Metabolic reprogramming and dysregulated metabolism: cause, consequence and/or enabler of environmental carcinogenesis?. Carcinogenesis, 2015, 36, S203-S231.	1.3	93

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#	Article	IF	CITATIONS
55	Circulating myeloidâ€derived suppressor cells correlate with clinical outcome in Hodgkin Lymphoma patients treated upâ€front with a riskâ€adapted strategy. British Journal of Haematology, 2015, 168, 689-700.	1.2	76
56	High BCR-ABL/GUSIS Levels at Diagnosis Are Associated with Unfavorable Responses to Standard Dose Imatinib. Blood, 2015, 126, 4049-4049.	0.6	1
57	The role of microRNAs in thyroid carcinomas. Anticancer Research, 2015, 35, 2037-47.	0.5	12
58	Analysis of the combined action of miR-143 and miR-145 on oncogenic pathways in colorectal cancer cells reveals a coordinate program of gene repression. Oncogene, 2013, 32, 4806-4813.	2.6	159
59	Heme oxygenase-2/adiponectin protein–protein interaction in metabolic syndrome. Biochemical and Biophysical Research Communications, 2013, 432, 606-611.	1.0	15
60	Intravenous injection of bortezomib, melphalan and dexamethasone in refractory and relapsed multiple myeloma. Annals of Oncology, 2013, 24, 1038-1044.	0.6	10
61	Gene Expression Analysis of PTEN Positive Glioblastoma Stem Cells Identifies DUB3 and Wee1 Modulation in a Cell Differentiation Model. PLoS ONE, 2013, 8, e81432.	1.1	10
62	High BCR-ABL/GUSIS Levels At Diagnosis Are Associated With Unfavorable Responses To Imatinib. Blood, 2013, 122, 1495-1495.	0.6	4
63	Early interim 2-(1)fluoro-2-deoxy-D-glucose positron emission tomography is prognostically superior to peripheral blood lymphocyte/monocyte ratio at diagnosis in classical Hodgkin's lymphoma. Haematologica, 2012, 97, e21-e23.	1.7	19
64	High BCR-ABL Levels At Diagnosis Are Associated with Unfavorable Responses to Imatinib Mesylate Blood, 2012, 120, 2790-2790.	0.6	3
65	Potential immunoregulatory role of heme oxygenase-1 in human milk: a combined biochemical and molecular modeling approach. Journal of Nutritional Biochemistry, 2010, 21, 865-871.	1.9	19
66	miRo: a miRNA knowledge base. Database: the Journal of Biological Databases and Curation, 2009, 2009, bap008-bap008.	1.4	84
67	Involvement of GTA protein NC2Î ² in Neuroblastoma pathogenesis suggests that it physiologically participates in the regulation of cell proliferation. Molecular Cancer, 2008, 7, 52.	7.9	5
68	Gene Expression Analysis for the Identification of Genes Involved in Early Tumour Development. , 2007, , 62-68.		0
69	Computer evaluation of protein segments removal effects from naphthalene 1,2-dioxygenase enzyme on polycyclic aromatic hydrocarbons interaction. Biochemical Engineering Journal, 2005, 27, 161-166.	1.8	9
70	Lipophilic conjugates of methotrexate with short-chain alkylamino acids as DHFR inhibitors. Synthesis, biological evaluation, and molecular modeling. Bioorganic and Medicinal Chemistry, 2004, 12, 2951-2964.	1.4	36
71	Structure Effect on the Interaction of Phenylurea Herbicides with Model Biomembrane as an Environmental Mobility Parameter. Environmental Science & Technology, 2004, 38, 503-507.	4.6	3
72	Tumor-Promoting/Associated Inflammation and the Microenvironment: A State of the Science and New		0

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