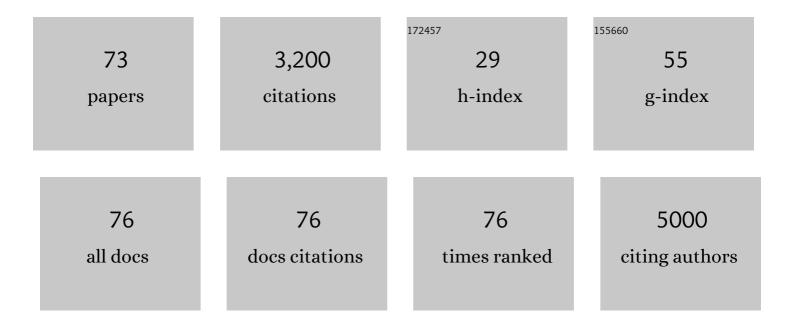
Nicoletta Ferrari

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	â€~Angioprevention': angiogenesis is a common and key target for cancer chemopreventive agents. FASEB Journal, 2002, 16, 2-14.	0.5	309
2	The α3β1 integrin is associated with mammary carcinoma cell metastasis, invasion, and gelatinase B (mmp-9) activity. International Journal of Cancer, 2000, 87, 336-342.	5.1	245
3	Mechanisms of the antiangiogenic activity by the hop flavonoid xanthohumol: NFâ€₽̂B and Akt as targets. FASEB Journal, 2006, 20, 527-529.	0.5	166
4	Neutrophils as a key cellular target for angiostatin: implications for regulation of angiogenesis and inflammation. FASEB Journal, 2002, 16, 1-17.	0.5	164
5	Identification of Genes Selectively Regulated by IFNs in Endothelial Cells. Journal of Immunology, 2007, 178, 1122-1135.	0.8	152
6	The engagement of CTLA-4 on primary melanoma cell lines induces antibody-dependent cellular cytotoxicity and TNF- $\hat{l}\pm$ production. Journal of Translational Medicine, 2013, 11, 108.	4.4	136
7	Tissue inhibitors of metalloproteases: regulation and biological activities. Clinical and Experimental Metastasis, 2000, 18, 111-120.	3.3	133
8	Human Gut-Associated Natural Killer Cells in Health and Disease. Frontiers in Immunology, 2019, 10, 961.	4.8	101
9	Emerging roles of heterogeneous nuclear ribonucleoprotein K (hnRNP K) in cancer progression. Cancer Letters, 2014, 352, 152-159.	7.2	86
10	Bone marrow-derived, endothelial progenitor-like cells as angiogenesis-selective gene-targeting vectors. Gene Therapy, 2003, 10, 647-656.	4.5	82
11	Antileukemia effects of xanthohumol in Bcr/Abl-transformed cells involve nuclear factor-ÂB and p53 modulation. Molecular Cancer Therapeutics, 2008, 7, 2692-2702.	4.1	73
12	The Transforming Growth Factor-β Family Members Bone Morphogenetic Protein-2 and Macrophage Inhibitory Cytokine-1 as Mediators of the Antiangiogenic Activity of N-(4-Hydroxyphenyl)Retinamide. Clinical Cancer Research, 2005, 11, 4610-4619.	7.0	72
13	AKT/NFâ€₽B inhibitor xanthohumol targets cell growth and angiogenesis in hematologic malignancies. Cancer, 2007, 110, 2007-2011.	4.1	72
14	Xanthohumol Impairs Human Prostate Cancer Cell Growth and Invasion and Diminishes the Incidence and Progression of Advanced Tumors in TRAMP Mice. Molecular Medicine, 2012, 18, 1292-1302.	4.4	63
15	Anti-angiogenesis and angioprevention: mechanisms, problems and perspectives. Cancer Detection and Prevention, 2003, 27, 229-238.	2.1	62
16	Zoledronate can induce colorectal cancer microenvironment expressing BTN3A1 to stimulate effector Î ³ δT cells with antitumor activity. Oncolmmunology, 2017, 6, e1278099.	4.6	62
17	Heterogeneous nuclear ribonucleoprotein K: altered pattern of expression associated with diagnosis and prognosis of prostate cancer. British Journal of Cancer, 2009, 100, 1608-1616.	6.4	60
18	The Akt inhibitor deguelin, is an angiopreventive agent also acting on the NF-ÂB pathway. Carcinogenesis, 2006, 28, 404-413.	2.8	59

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19	Regulation of neuroendocrine differentiation by AKT/hnRNPK/AR/β atenin signaling in prostate cancer cells. International Journal of Cancer, 2012, 131, 582-590.	5.1	58
20	The AKT/NF-κB inhibitor xanthohumol is a potent anti-lymphocytic leukemia drug overcoming chemoresistance and cell infiltration. Biochemical Pharmacology, 2012, 83, 1634-1642.	4.4	57
21	Effects of polyphenol extract from olive pomace on anoxia-induced endothelial dysfunction. Microvascular Research, 2012, 83, 281-289.	2.5	49
22	Molecular Pathways for Cancer Angioprevention: Fig. 1 Clinical Cancer Research, 2007, 13, 4320-4325.	7.0	48
23	Novel antivascular efficacy of metronomic docetaxel therapy in prostate cancer: hnRNP K as a player. International Journal of Cancer, 2009, 124, 2989-2996.	5.1	42
24	The chemopreventive retinoid 4HPR impairs prostate cancer cell migration and invasion by interfering with FAK/AKT/GSK31² pathway and 1²-catenin stability. Molecular Cancer, 2010, 9, 142.	19.2	40
25	Angioprevention with fenretinide: Targeting angiogenesis in prevention and therapeutic strategies. Critical Reviews in Oncology/Hematology, 2010, 75, 2-14.	4.4	39
26	Inhibition of cancer cell growth by all-trans retinoic acid and its analog N-(4-hydroxyphenyl) retinamide: a possible mechanism of actionvia regulation of retinoid receptors expression. , 1998, 78, 248-254.		38
27	Role of MT1-MMP in the osteogenic differentiation. Bone, 2009, 44, 251-265.	2.9	36
28	Diet-Derived Phytochemicals: From Cancer Chemoprevention to Cardio-Oncological Prevention. Current Drug Targets, 2011, 12, 1909-1924.	2.1	36
29	Inhibition of Kaposi's sarcoma in vivo by fenretinide. Clinical Cancer Research, 2003, 9, 6020-9.	7.0	35
30	Retinoic Acid Receptor γ1 (RARγ ₁) Levels Control RARβ ₂ Expression in SK-N-BE2(c) Neuroblastoma Cells and Regulate a Differentiation-Apoptosis Switch. Molecular and Cellular Biology, 1998, 18, 6482-6492.	2.3	31
31	Prostaglandin-endoperoxide synthase 2 (cyclooxygenase-2), a complex target for colorectal cancer prevention and therapy. Translational Research, 2018, 196, 42-61.	5.0	30
32	The ErbB family and androgen receptor signaling are targets ofÂCelecoxib in prostate cancer. Cancer Letters, 2017, 400, 9-17.	7.2	29
33	Adaptive phenotype drives resistance to androgen deprivation therapy in prostate cancer. Cell Communication and Signaling, 2017, 15, 51.	6.5	29
34	Biological assays and genomic analysis reveal lipoic acid modulation of endothelial cell behavior and gene expression. Carcinogenesis, 2006, 28, 1008-1020.	2.8	28
35	Specific ADAM10 inhibitors localize in exosome-like vesicles released by Hodgkin lymphoma and stromal cells and prevent sheddase activity carried to bystander cells. OncoImmunology, 2018, 7, e1421889.	4.6	28
36	Antiangiogenic activity of chemopreventive drugs. International Journal of Biological Markers, 2003, 18, 70-74.	1.8	26

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37	Molecular mechanisms of action of angiopreventive anti-oxidants on endothelial cells: Microarray gene expression analyses. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2005, 591, 198-211.	1.0	25
38	Prostate cancer: Prognostic significance of the association of heterogeneous nuclear ribonucleoprotein K and androgen receptor expression. International Journal of Oncology, 2014, 44, 1589-1598.	3.3	24
39	Celecoxib induces proliferation and Amphiregulin production in colon subepithelial myofibroblasts, activating erk1–2 signaling in synergy with EGFR. Cancer Letters, 2013, 328, 73-82.	7.2	22
40	Impact of CXCL1 overexpression on growth and invasion of prostate cancer cell. Prostate, 2013, 73, 941-951.	2.3	21
41	Procollagen I COOH-terminal fragment induces VEGF-A and CXCR4 expression in breast carcinoma cells. Experimental Cell Research, 2008, 314, 2289-2298.	2.6	20
42	Celecoxib increases EGF signaling in colon tumor associated fibroblasts, modulating EGFR expression and degradation. Oncotarget, 2015, 6, 12310-12325.	1.8	20
43	Glycogen Synthase Kinase 3 Regulates Cell Death and Survival Signaling in Tumor Cells under Redox Stress. Neoplasia, 2014, 16, 710-722.	5.3	19
44	A hnRNP K–AR-Related Signature Reflects Progression toward Castration-Resistant Prostate Cancer. International Journal of Molecular Sciences, 2018, 19, 1920.	4.1	19
45	Anti-angiogenic properties of Chemopreventive Drugs: Fenretinide as a Prototype Recent Results in Cancer Research, 2009, 181, 71-76.	1.8	19
46	DLXgenes as targets ofALL-1:DLX2,3,4 down-regulation in t(4;11) acute lymphoblastic leukemias. Journal of Leukocyte Biology, 2003, 74, 302-305.	3.3	18
47	Regulation of plasma retinol binding protein secretion in human HepC2 cells. Experimental Cell Research, 1992, 200, 467-472.	2.6	17
48	Androgen Receptor Activity Is Affected by Both Nuclear Matrix Localization and the Phosphorylation Status of the Heterogeneous Nuclear Ribonucleoprotein K in Anti-Androgen-Treated LNCaP Cells. PLoS ONE, 2013, 8, e79212.	2.5	17
49	Aspartate β-hydroxylase targeting in castration-resistant prostate cancer modulates the NOTCH/HIF11±/GSK31² crosstalk. Carcinogenesis, 2020, 41, 1246-1252.	2.8	16
50	Osteoblasts extracellular matrix induces vessel like structures through glycosylated collagen I. Experimental Cell Research, 2010, 316, 789-799.	2.6	15
51	Expression of nuclear matrix proteins binding matrix attachment regions in prostate cancer. <scp>PARP</scp> â€1: New player in tumor progression. International Journal of Cancer, 2015, 137, 1574-1586.	5.1	15
52	A Retinoic Acid Resistant HL-60 Cell Clone Sensitive to N-(4-hydroxyphenyl) Retinamide-Mediated Clonal Growth Inhibition. Leukemia and Lymphoma, 1995, 17, 155-161.	1.3	14
53	Androgen receptor and heterogeneous nuclear ribonucleoprotein K colocalize in the nucleoplasm and are modulated by bicalutamide and 4â€hydroxyâ€ŧamoxifen in prostatic cancer cell lines. Prostate, 2011, 71, 1466-1479.	2.3	12
54	Evaluation of Glycosylated PTCS2 in Colorectal Cancer for NSAIDS-Based Adjuvant Therapy. Cells, 2020, 9, 683.	4.1	11

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55	Effects of retinol on chromatin structure. FEBS Journal, 1985, 151, 305-310.	0.2	10
56	Hyperplasia and impaired involution in the mammary gland of transgenic mice expressing human FGF4. Oncogene, 2000, 19, 6007-6014.	5.9	10
57	Multifocal Signal Modulation Therapy by Celecoxib: A Strategy for Managing Castration-Resistant Prostate Cancer. International Journal of Molecular Sciences, 2019, 20, 6091.	4.1	10
58	Induction of apoptosis by fenretinide in tumor cell lines correlates with DLX2, DLX3 and DLX4 gene expression. Oncology Reports, 2003, 10, 973-7.	2.6	10
59	Aspartate-β-Hydroxylase: A Promising Target to Limit the Local Invasiveness of Colorectal Cancer. Cancers, 2020, 12, 971.	3.7	9
60	Effects of vitamin E on liver DNA. Cancer Letters, 1984, 25, 163-170.	7.2	8
61	An Improved RT-PCR Protocol for the Quantitation of Human Retinoic Acid Receptor RNA. Experimental Cell Research, 1994, 211, 121-126.	2.6	8
62	Nucleosomal repeat length in active and inactive genes. FEBS Letters, 1987, 225, 120-122.	2.8	6
63	[5] Use of quantitative polymerase chain reaction to study retinoid receptor expression. Methods in Enzymology, 1997, 282, 48-64.	1.0	5
64	The α3β1 integrin is associated with mammary carcinoma cell metastasis, invasion, and gelatinase B (mmpâ€9) activity. International Journal of Cancer, 2000, 87, 336-342.	5.1	4
65	Induction of apoptosis by fenretinide in tumor cell lines correlates with DLX2, DLX3 and DLX4 gene expression. Oncology Reports, 0, , .	2.6	4
66	Nucleosomal structure as probed by H3 histone thiol reactivity. Cell Biophysics, 1987, 10, 1-13.	0.4	3
67	Down-regulation of thediphthamide biosynthesis protein 2-like gene during retinoid-induced differentiation and apoptosis: Implications against its tumor-suppressor activity. International Journal of Cancer, 2000, 88, 356-362.	5.1	3
68	Interaction retinol-chromatin: an analysis of DNA from vitamin A-treated V79 Chinese hamster cells. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1989, 1007, 30-35.	2.4	2
69	DISTRIBUTION OF RETINOIC ACID RECEPTOR-ALPHA, RECEPTOR-BETA AND RECEPTOR-GAMMA MESSENGER-RNAS IN NEUROBLASTOMA-DERIVED CELL-LINES AND IN FRESH TUMORS. International Journal of Oncology, 1994, 5, 1019-22.	3.3	1
70	Inflammatory angiogenesis as a target for prevention and therapy: Kaposi's sarcoma and HIV tat as models. Retrovirology, 2006, 3, 1.	2.0	1
71	Angiogenesis Inhibition: State of the Art, Forgotten Strategies and New Perspectives in Cancer Therapy. Current Cancer Therapy Reviews, 2009, 5, 203-216.	0.3	1
72	Down-regulation of DPH2L gene during cellular differentiation /apoptosis: Use of mRNA differential display. Science Bulletin, 1999, 44, 496-503.	1.7	0

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73	Kaposi's Sarcoma and HIV-Tat: Challenges to Antiangiogenesis Research. Retrovirology, 2005, 2, S41.	2.0	0