

# Mauro Bologna

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67

papers

2,313

citations

28

h-index

47

g-index

69

ext. papers

2,484

ext. citations

5

avg, IF

3.87

L-index

#	Paper	IF	Citations
67	Psychoneuroendocrinoimmunology-based meditation (PNEIMED) training reduces salivary cortisol under basal and stressful conditions in healthy university students: Results of a randomized controlled study. <i>Explore: the Journal of Science and Healing</i> , <b>2020</b> , 16, 189-198	1.4	5
66	Immunobiologia vaccinale: antigeni, anticorpi e memoria immunitaria. <i>Pnei Review</i> , <b>2018</b> , 7-17	0	
65	Leptin contributes to long-term stabilization of HIF-1 $\alpha$ in cancer cells subjected to oxygen limiting conditions. <i>Cancer Letters</i> , <b>2016</b> , 376, 1-9	9.9	16
64	Tumor-stroma metabolic relationship based on lactate shuttle can sustain prostate cancer progression. <i>BMC Cancer</i> , <b>2014</b> , 14, 154	4.8	68
63	Biological Agents and Bioterrorism. <i>NATO Science for Peace and Security Series A: Chemistry and Biology</i> , <b>2014</b> , 1-10	0.1	2
62	Immunological Defence Mechanisms Against Biological Agents. <i>NATO Science for Peace and Security Series A: Chemistry and Biology</i> , <b>2014</b> , 11-16	0.1	1
61	Increased expression of a set of genes enriched in oxygen binding function discloses a predisposition of breast cancer bone metastases to generate metastasis spread in multiple organs. <i>Journal of Bone and Mineral Research</i> , <b>2012</b> , 27, 2387-98	6.3	21
60	Biomarkers in Prostate Cancer <b>2012</b> , 355-380		
59	Tissue print of prostate biopsy: a novel tool in the diagnostic procedure of prostate cancer. <i>Diagnostic Pathology</i> , <b>2011</b> , 6, 34	3	9
58	Identification of potent c-Src inhibitors strongly affecting the proliferation of human neuroblastoma cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2011</b> , 21, 5928-33	2.9	42
57	EphA2 induces metastatic growth regulating amoeboid motility and clonogenic potential in prostate carcinoma cells. <i>Molecular Cancer Research</i> , <b>2011</b> , 9, 149-60	6.6	55
56	Receptor activator of NF-kappaB ligand enhances breast cancer-induced osteolytic lesions through upregulation of extracellular matrix metalloproteinase inducer/CD147. <i>Cancer Research</i> , <b>2010</b> , 70, 6150-60 <sup>10,1</sup>	48	
55	New pyrazolo-[3,4-d]-pyrimidine derivative Src kinase inhibitors lead to cell cycle arrest and tumor growth reduction of human medulloblastoma cells. <i>FASEB Journal</i> , <b>2010</b> , 24, 2881-92	0.9	25
54	Suberoylanilide hydroxamic acid partly reverses resistance to paclitaxel in human ovarian cancer cell lines. <i>Gynecologic Oncology</i> , <b>2010</b> , 119, 557-63	4.9	19
53	Azacitidine improves antitumor effects of docetaxel and cisplatin in aggressive prostate cancer models. <i>Endocrine-Related Cancer</i> , <b>2009</b> , 16, 401-13	5.7	59
52	Her2 crosstalks with TrkA in a subset of prostate cancer cells: rationale for a guided dual treatment. <i>Prostate</i> , <b>2009</b> , 69, 337-45	4.2	8
51	Indolyl-pyrrolone as a new scaffold for Pim1 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2009</b> , 19, 1512-6	2.9	27

50	Bicalutamide demonstrates biologic effectiveness in prostate cancer cell lines and tumor primary cultures irrespective of Her2/neu expression levels. <i>Urology</i> , <b>2009</b> , 74, 452-7	1.6	4
49	Kinase-dependent and -independent roles of EphA2 in the regulation of prostate cancer invasion and metastasis. <i>American Journal of Pathology</i> , <b>2009</b> , 174, 1492-503	5.8	88
48	Effects of dutasteride on prostate carcinoma primary cultures: a comparative study with finasteride and MK386. <i>Journal of Urology</i> , <b>2008</b> , 180, 367-72	2.5	16
47	Antiproliferative and proapoptotic activities of new pyrazolo[3,4-d]pyrimidine derivative Src kinase inhibitors in human osteosarcoma cells. <i>FASEB Journal</i> , <b>2008</b> , 22, 1560-71	0.9	58
46	Arachidonic acid modulates the crosstalk between prostate carcinoma and bone stromal cells. <i>Endocrine-Related Cancer</i> , <b>2008</b> , 15, 91-100	5.7	20
45	Neuroendocrine transdifferentiation induced by VPA is mediated by PPARgamma activation and confers resistance to antiblastic therapy in prostate carcinoma. <i>Prostate</i> , <b>2008</b> , 68, 588-98	4.2	7
44	Chronic azacitidine treatment results in differentiating effects, sensitizes against bicalutamide in androgen-independent prostate cancer cells. <i>Prostate</i> , <b>2008</b> , 68, 793-801	4.2	25
43	Akt down-modulation induces apoptosis of human prostate cancer cells and synergizes with EGFR tyrosine kinase inhibitors. <i>Prostate</i> , <b>2008</b> , 68, 965-74	4.2	29
42	In vitro and in vivo effects of bicalutamide on the expression of TrkA and P75 neurotrophin receptors in prostate carcinoma. <i>Prostate</i> , <b>2007</b> , 67, 1255-64	4.2	17
41	Bicalutamide increases phospho-Akt levels through Her2 in patients with prostate cancer. <i>Endocrine-Related Cancer</i> , <b>2007</b> , 14, 601-11	5.7	26
40	Uncoupling of the epidermal growth factor receptor from downstream signal transduction molecules guides the acquired resistance to gefitinib in prostate cancer cells. <i>Oncology Reports</i> , <b>2007</b> , 18, 503	3.5	
39	Surgical and biologic outcomes after neoadjuvant bicalutamide treatment in prostate cancer. <i>Urology</i> , <b>2007</b> , 70, 728-33	1.6	31
38	Identification of a novel pyrazolo[3,4-d]pyrimidine able to inhibit cell proliferation of a human osteogenic sarcoma in vitro and in a xenograft model in mice. <i>Journal of Medicinal Chemistry</i> , <b>2007</b> , 50, 5579-88	8.3	72
37	Uncoupling of the epidermal growth factor receptor from downstream signal transduction molecules guides the acquired resistance to gefitinib in prostate cancer cells. <i>Oncology Reports</i> , <b>2007</b> , 18, 503-11	3.5	11
36	Inhibition of protein kinase c-Src reduces the incidence of breast cancer metastases and increases survival in mice: implications for therapy. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 318, 161-72	4.7	116
35	Suppression of EGF-R signaling reduces the incidence of prostate cancer metastasis in nude mice. <i>Endocrine-Related Cancer</i> , <b>2006</b> , 13, 197-210	5.7	67
34	Pyrazolo[3,4-d]pyrimidines c-Src inhibitors reduce epidermal growth factor-induced migration in prostate cancer cells. <i>European Journal of Cancer</i> , <b>2006</b> , 42, 2838-45	7.5	58
33	Valproic acid induces apoptosis in prostate carcinoma cell lines by activation of multiple death pathways. <i>Anti-Cancer Drugs</i> , <b>2006</b> , 17, 1141-50	2.4	24

32	Epithelial and prostatic marker expression in short-term primary cultures of human prostate tissue samples. <i>International Journal of Oncology</i> , 2005, 26, 1353	2
31	Additive antitumor effects of the epidermal growth factor receptor tyrosine kinase inhibitor, gefitinib (Iressa), and the nonsteroidal antiandrogen, bicalutamide (Casodex), in prostate cancer cells in vitro. <i>International Journal of Cancer</i> , 2005, 115, 630-40	7.5 36
30	Effects of 5 alpha reductase inhibitors on androgen-dependent human prostatic carcinoma cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2005, 131, 243-54	4.9 7
29	Epidermal growth factor modulates prostate cancer cell invasiveness regulating urokinase-type plasminogen activator activity. EGF-receptor inhibition may prevent tumor cell dissemination. <i>Thrombosis and Haemostasis</i> , 2005, 93, 964-75	7 64
28	Epithelial and prostatic marker expression in short-term primary cultures of human prostate tissue samples. <i>International Journal of Oncology</i> , 2005, 26, 1353-62	1 2
27	Detection of telomerase activity in prostate massage samples improves differentiating prostate cancer from benign prostatic hyperplasia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2004, 130, 217-21	4.9 23
26	Osteopontin enhances the cell proliferation induced by the epidermal growth factor in human prostate cancer cells. <i>Prostate</i> , 2004, 59, 157-66	4.2 48
25	Antisense oligodeoxynucleotides for urokinase-plasminogen activator receptor have anti-invasive and anti-proliferative effects in vitro and inhibit spontaneous metastases of human melanoma in mice. <i>International Journal of Cancer</i> , 2004, 110, 125-33	7.5 36
24	An overview of the effect of linoleic and conjugated-linoleic acids on the growth of several human tumor cell lines. <i>International Journal of Cancer</i> , 2004, 112, 909-19	7.5 89
23	Evaluation of metastatic potential in prostate carcinoma: an in vivo model. <i>International Journal of Oncology</i> , 2004, 25, 1713-20	1 12
22	Characterization of prostate cancer DU145 cells expressing the recombinant androgen receptor. <i>Oncology Research</i> , 2003, 14, 101-12	4.8 18
21	Prostate cancer cell proliferation is strongly reduced by the epidermal growth factor receptor tyrosine kinase inhibitor ZD1839 in vitro on human cell lines and primary cultures. <i>Journal of Cancer Research and Clinical Oncology</i> , 2003, 129, 165-74	4.9 60
20	Osteopontin modulates prostate carcinoma invasive capacity through RGD-dependent upregulation of plasminogen activators. <i>Biological Chemistry</i> , 2002, 383, 229-34	4.5 27
19	Bombesin-dependent pro-MMP-9 activation in prostatic cancer cells requires beta1 integrin engagement. <i>Experimental Cell Research</i> , 2002, 280, 1-11	4.2 21
18	Type 5 phosphodiesterase expression in the human vagina. <i>Urology</i> , 2002, 60, 191-5	1.6 125
17	Bicalutamide dose-dependently inhibits proliferation in human prostatic carcinoma cell lines and primary cultures. <i>Anticancer Research</i> , 2002, 22, 2917-22	2.3 7
16	Agar specimen orientation technique revisited: a simple and effective method in histopathology. <i>Annals of Diagnostic Pathology</i> , 2001, 5, 107-9	2.2 8
15	Osteoblast-derived TGF- $\beta$ modulates matrix degrading protease expression and activity in prostate cancer cells. <i>International Journal of Cancer</i> , 2000, 85, 407-415	7.5 56

## LIST OF PUBLICATIONS

14	Vesicle-associated urokinase plasminogen activator promotes invasion in prostate cancer cell lines. <i>Clinical and Experimental Metastasis</i> , <b>2000</b> , 18, 163-70	4.7	63
13	Osteoblast conditioned media contain TGF-beta1 and modulate the migration of prostate tumor cells and their interactions with extracellular matrix components. <i>International Journal of Cancer</i> , <b>1999</b> , 81, 395-403	7.5	67
12	Plasminogen activator system modulates invasive capacity and proliferation in prostatic tumor cells. <i>Clinical and Experimental Metastasis</i> , <b>1998</b> , 16, 513-28	4.7	71
11	In vitro regulation of pericellular proteolysis in prostatic tumor cells treated with bombesin. <i>International Journal of Cancer</i> , <b>1998</b> , 75, 418-31	7.5	43
10	Increased matrix metalloproteinase-9 secretion in short-term tissue cultures of prostatic tumor cells. <i>International Journal of Cancer</i> , <b>1996</b> , 69, 386-93	7.5	45
9	Increased matrix metalloproteinase-9 secretion in short-term tissue cultures of prostatic tumor cells <b>1996</b> , 69, 386		4
8	Finasteride dose-dependently reduces the proliferation rate of the LnCap human prostatic cancer cell line in vitro. <i>Urology</i> , <b>1995</b> , 45, 282-90	1.6	51
7	Early diagnosis of prostatic carcinoma may be achieved through in vitro culture of tumor cells harvested by prostatic massage. <i>European Urology</i> , <b>1993</b> , 24, 148-55	10.2	8
6	Bombesin stimulates growth of human prostatic cancer cells in vitro. <i>Cancer</i> , <b>1989</b> , 63, 1714-20	6.4	176
5	Short-term tissue culture of prostatic carcinoma samples provides useful biological parameters related to patient prognosis. <i>European Urology</i> , <b>1988</b> , 15, 243-7	10.2	7
4	Early diagnosis of prostatic carcinoma based on in vitro culture of viable tumor cells harvested by prostatic massage. <i>European Urology</i> , <b>1988</b> , 14, 474-6	10.2	12
3	A method for double immunofluorescent staining by the indirect procedure with antibodies of the same isotype. <i>Journal of Immunological Methods</i> , <b>1986</b> , 86, 151-3	2.5	6
2	High-performance liquid chromatographic procedure for the quantitation of norfloxacin in urine, serum and tissues. <i>Biomedical Applications</i> , <b>1984</b> , 309, 177-82		24
1	Bactericidal intraprostatic concentrations of norfloxacin. <i>Lancet, The</i> , <b>1983</b> , 2, 280	40	19