

Carlo Vicentini

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7552231/carlo-vicentini-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70 papers	1,684 citations	25 h-index	39 g-index
72 ext. papers	1,883 ext. citations	3.3 avg, IF	3.99 L-index

#	Paper	IF	Citations
70	A PROSPECTIVE STUDY OF THE SAFETY AND EFFICACY OF SUPRAPUBIC TRANSVESICAL PROSTATECTOMY IN PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA. <i>Journal of Urology</i> , 2001 , 166, 172-176	2.5	128
69	Tamsulosin treatment increases clinical success rate of single extracorporeal shock wave lithotripsy of renal stones. <i>Urology</i> , 2005 , 66, 24-8	1.6	89
68	May antioxidant therapy improve sperm parameters of men with persistent oligospermia after retrograde embolization for varicocele?. <i>World Journal of Urology</i> , 2008 , 26, 97-102	4	81
67	Tumor-stroma metabolic relationship based on lactate shuttle can sustain prostate cancer progression. <i>BMC Cancer</i> , 2014 , 14, 154	4.8	68
66	Suppression of EGF-R signaling reduces the incidence of prostate cancer metastasis in nude mice. <i>Endocrine-Related Cancer</i> , 2006 , 13, 197-210	5.7	67
65	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
64	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
63	Azacitidine improves antitumor effects of docetaxel and cisplatin in aggressive prostate cancer models. <i>Endocrine-Related Cancer</i> , 2009 , 16, 401-13	5.7	59
62	Pyrazolo[3,4-d]pyrimidines c-Src inhibitors reduce epidermal growth factor-induced migration in prostate cancer cells. <i>European Journal of Cancer</i> , 2006 , 42, 2838-45	7.5	58
61	Female sexual function evaluation of the tension-free vaginal tape (TVT) and transobturator suburethral tape (TOT) incontinence surgery: results of a prospective study. <i>Journal of Sexual Medicine</i> , 2008 , 5, 387-93	1.1	55
60	Finasteride dose-dependently reduces the proliferation rate of the LnCap human prostatic cancer cell line in vitro. <i>Urology</i> , 1995 , 45, 282-90	1.6	51
59	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
58	Increased matrix metalloproteinase-9 secretion in short-term tissue cultures of prostatic tumor cells. <i>International Journal of Cancer</i> , 1996 , 69, 386-93	7.5	45
57	Sexual function in women with urinary incontinence treated by pelvic floor transvaginal electrical stimulation. <i>Journal of Sexual Medicine</i> , 2007 , 4, 702-707	1.1	42
56	Plasmakinetic bipolar versus monopolar transurethral resection of non-muscle invasive bladder cancer: a single center randomized controlled trial. <i>International Journal of Urology</i> , 2013 , 20, 399-403	2.3	39
55	Oxidative stress in benign prostatic hyperplasia and prostate cancer. <i>Urologia Internationalis</i> , 2010 , 85, 328-33	1.9	39
54	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

53	Body mass index, urinary incontinence, and female sexual dysfunction: how they affect female postmenopausal health. <i>Menopause</i> , 2009 , 16, 1188-92	2.5	35
52	Penile rehabilitation therapy following radical prostatectomy. <i>Disability and Rehabilitation</i> , 2010 , 32, 1204-8	2.4	31
51	Surgical and biologic outcomes after neoadjuvant bicalutamide treatment in prostate cancer. <i>Urology</i> , 2007 , 70, 728-33	1.6	31
50	Akt down-modulation induces apoptosis of human prostate cancer cells and synergizes with EGFR tyrosine kinase inhibitors. <i>Prostate</i> , 2008 , 68, 965-74	4.2	29
49	The role of left superior parietal lobe in male sexual behavior: dynamics of distinct components revealed by fMRI. <i>Journal of Sexual Medicine</i> , 2012 , 9, 1602-12	1.1	26
48	Macrostructural alterations of subcortical grey matter in psychogenic erectile dysfunction. <i>PLoS ONE</i> , 2012 , 7, e39118	3.7	26
47	Bicalutamide increases phospho-Akt levels through Her2 in patients with prostate cancer. <i>Endocrine-Related Cancer</i> , 2007 , 14, 601-11	5.7	26
46	Chronic azacitidine treatment results in differentiating effects, sensitizes against bicalutamide in androgen-independent prostate cancer cells. <i>Prostate</i> , 2008 , 68, 793-801	4.2	25
45	Valproic acid induces apoptosis in prostate carcinoma cell lines by activation of multiple death pathways. <i>Anti-Cancer Drugs</i> , 2006 , 17, 1141-50	2.4	24
44	Ejaculatory duct obstruction caused by a right giant seminal vesicle with an ipsilateral upper urinary tract agenesis: an embryologic malformation. <i>Fertility and Sterility</i> , 2008 , 89, 390-4	4.8	23
43	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
42	Cavoatrial tumor thrombectomy with systemic circulatory arrest and antegrade cerebral perfusion. <i>Annals of Thoracic Surgery</i> , 2007 , 83, 1564-5	2.7	22
41	Bladder outlet obstruction index and maximal flow rate during urodynamic study as powerful predictors for the detection of urodynamic obstruction in women. <i>Neurourology and Urodynamics</i> , 2007 , 26, 247-53	2.3	21
40	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
39	Continuous intra-arterial administration of recombinant interleukin-2 in low-stage bladder cancer. A phase IB study. <i>Cancer</i> , 1991 , 68, 56-61	6.4	21
38	Arachidonic acid modulates the crosstalk between prostate carcinoma and bone stromal cells. <i>Endocrine-Related Cancer</i> , 2008 , 15, 91-100	5.7	20
37	Urodynamic parameters after solifenacin treatment in men with overactive bladder symptoms and detrusor underactivity. <i>Neurourology and Urodynamics</i> , 2009 , 28, 52-7	2.3	19
36	In vitro and in vivo effects of bicalutamide on the expression of TrkA and P75 neurotrophin receptors in prostate carcinoma. <i>Prostate</i> , 2007 , 67, 1255-64	4.2	17

35	Effects of dutasteride on prostate carcinoma primary cultures: a comparative study with finasteride and MK386. <i>Journal of Urology</i> , 2008 , 180, 367-72	2.5	16
34	Leptin contributes to long-term stabilization of HIF-1 α in cancer cells subjected to oxygen limiting conditions. <i>Cancer Letters</i> , 2016 , 376, 1-9	9.9	16
33	Inflammation and endothelial activation in benign prostatic hyperplasia and prostate cancer. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2011 , 37, 617-22	2	15
32	Early diagnosis of prostatic carcinoma based on in vitro culture of viable tumor cells harvested by prostatic massage. <i>European Urology</i> , 1988 , 14, 474-6	10.2	12
31	Low-Dose Intravaginal Estriol and Pelvic Floor Rehabilitation in Post-Menopausal Stress Urinary Incontinence. <i>Urologia Internationalis</i> , 2015 , 95, 417-21	1.9	11
30	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> , 2007 , 18, 503-11	3.5	11
29	Tissue print of prostate biopsy: a novel tool in the diagnostic procedure of prostate cancer. <i>Diagnostic Pathology</i> , 2011 , 6, 34	3	9
28	Urodynamic obstruction in women with stress urinary incontinence--do nonintubated uroflowmetry and symptoms aid diagnosis?. <i>Journal of Urology</i> , 2007 , 178, 959-63; discussion 963-4	2.5	9
27	An innovative approach to treating vaginal mesh exposure after abdominal sacral colpopexy: endoscopic resection of mesh and platelet-rich plasma; initial experience in three women. <i>International Urogynecology Journal</i> , 2017 , 28, 325-327	2	8
26	Reduction of prostate-specific antigen after tamsulosin treatment in patients with elevated prostate-specific antigen and lower urinary tract symptoms associated with low incidence of prostate cancer at biopsy. <i>Urology</i> , 2010 , 76, 436-41	1.6	8
25	Her2 crosstalks with TrkA in a subset of prostate cancer cells: rationale for a guided dual treatment. <i>Prostate</i> , 2009 , 69, 337-45	4.2	8
24	Early diagnosis of prostatic carcinoma may be achieved through in vitro culture of tumor cells harvested by prostatic massage. <i>European Urology</i> , 1993 , 24, 148-55	10.2	8
23	The role of bladder wall thickness in the evaluation of detrusor underactivity: Development of a clinical nomogram. <i>Neurourology and Urodynamics</i> , 2020 , 39, 1115-1123	2.3	7
22	Tadalafil versus solifenacin for persistent storage symptoms after prostate surgery in patients with erectile dysfunction: a prospective randomized study. <i>International Journal of Urology</i> , 2011 , 18, 515-20	2.3	7
21	Neuroendocrine transdifferentiation induced by VPA is mediated by PPAR γ activation and confers resistance to antiproliferative therapy in prostate carcinoma. <i>Prostate</i> , 2008 , 68, 588-98	4.2	7
20	Effects of 5 α 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
19	Short-term tissue culture of prostatic carcinoma samples provides useful biological parameters related to patient prognosis. <i>European Urology</i> , 1988 , 15, 243-7	10.2	7
18	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

17	Detrusor overactivity increases bladder wall thickness in male patients: A urodynamic multicenter cohort study. <i>Neurourology and Urodynamics</i> , 2017 , 36, 1616-1621	2.3	6
16	Haemostatics in surgery and our experience in the enucleoresection of renal cell carcinoma. <i>World Journal of Surgical Oncology</i> , 2010 , 8, 37	3.4	6
15	Use of transvaginal ultrasound in females with primary bladder neck obstruction. A preliminary study. <i>Archivio Italiano Di Urologia Andrologia</i> , 2015 , 87, 158-60	1.6	4
14	PDE-5 and NOS II mRNA expression in menopausal women: a molecular biology study. <i>World Journal of Urology</i> , 2011 , 29, 243-8	4	4
13	Bicalutamide demonstrates biologic effectiveness in prostate cancer cell lines and tumor primary cultures irrespective of Her2/neu expression levels. <i>Urology</i> , 2009 , 74, 452-7	1.6	4
12	Increased matrix metalloproteinase-9 secretion in short-term tissue cultures of prostatic tumor cells 1996 , 69, 386		4
11	Efficacy and safety of Elevate [®] system on apical and anterior compartment prolapse repair with personal technique modification. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2017 , 43, 1115-1121	2	3
10	Measurement of the thickness of the urethrovaginal space in women with or without orgasm: a rebuttal. <i>Journal of Sexual Medicine</i> , 2008 , 5, 2241; author reply 2241-2	1.1	3
9	Epithelial and prostatic marker expression in short-term primary cultures of human prostate tissue samples 2005 , 26, 1353		2
8	Uncommon complication of endoscopic ureterolithotripsy: the stone granuloma. <i>International Journal of Urology</i> , 2006 , 13, 289-90	2.3	2
7	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
6	Transobturator surgery in presence of corona mortis: a study in 13 women. <i>Urologia</i> , 2016 , 83, 200-203	1.2	1
5	Unilateral sling transection for patients with postoperative voiding dysfunction after transobturator sling surgery. <i>International Journal of Gynecology and Obstetrics</i> , 2015 , 131, 313-4	4	0
4	An unusual sign for a pelvic lymphocele following radical prostatectomy. <i>Journal of Clinical Urology</i> , 2017 , 10, 191-192	0.2	
3	Medullary sponge kidney and testicular dysgenesis syndrome: a rare association. <i>Case Reports in Urology</i> , 2014 , 2014, 841781	0.5	
2	Tension-Free Vaginal and Transobturator Suburethral-Tape Positioning in Stress Urinary Incontinence Treatment: Effectiveness and Management of Complications. <i>Journal of Gynecologic Surgery</i> , 2008 , 24, 135-144	0.4	
1	Biomarkers in Prostate Cancer 2012 , 355-380		