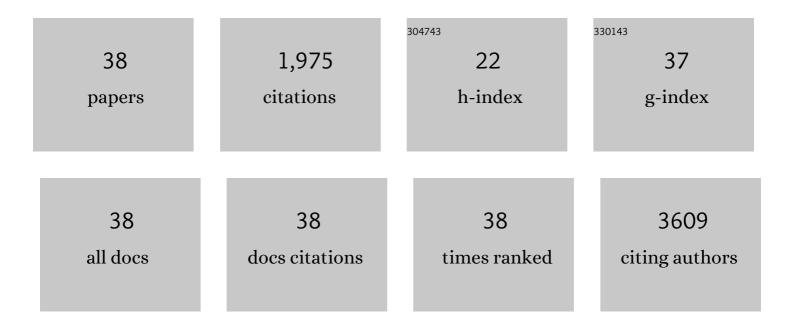
## Vasundara Venkateswaran, MPhil

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Functional validation of metabolic genes that distinguish Gleason 3 from Gleason 4 prostate cancer foci. Prostate, 2019, 79, 1777-1788.	2.3	7
2	Combining Desmopressin and Docetaxel for the Treatment of Castration-Resistant Prostate Cancer in an Orthotopic Model. Anticancer Research, 2019, 39, 113-118.	1.1	8
3	Cannabinoid WIN 55,212â€2 induces cell cycle arrest and apoptosis, and inhibits proliferation, migration, invasion, and tumor growth in prostate cancer in a cannabinoidâ€receptor 2 dependent manner. Prostate, 2019, 79, 151-159.	2.3	49
4	Total energy expenditure and vigorous-intensity physical activity are associated with reduced odds of reclassification among men on active surveillance. Prostate Cancer and Prostatic Diseases, 2018, 21, 187-195.	3.9	7
5	Personalized risk stratification for patients with early prostate cancer (PRONTO): A Canadian team biomarker project Journal of Clinical Oncology, 2018, 36, 109-109.	1.6	О
6	The Effect of Metformin Use during Docetaxel Chemotherapy on Prostate Cancer Specific and Overall Survival of Diabetic Patients with Castration Resistant Prostate Cancer. Journal of Urology, 2017, 197, 1068-1075.	0.4	33
7	Urinary DNA Methylation Biomarkers for Noninvasive Prediction of Aggressive Disease in Patients with Prostate Cancer on Active Surveillance. Journal of Urology, 2017, 197, 335-341.	0.4	39
8	Evaluating Metformin as a Potential Chemosensitizing Agent when Combined with Docetaxel Chemotherapy in Castration-resistant Prostate Cancer Cells. Anticancer Research, 2017, 37, 6601-6607.	1.1	5
9	Capsaicin reduces the metastatic burden in the transgenic adenocarcinoma of the mouse prostate model. Prostate, 2015, 75, 1300-1311.	2.3	54
10	The Effects of Serum from Prostate Cancer Patients with Elevated Body Mass Index on Prostate Cancer Cells in Vitro. Lipid Insights, 2015, 8, LPI.S23135.	1.0	14
11	A combination of desmopressin and docetaxel inhibit cell proliferation and invasion mediated by urokinase-type plasminogen activator (uPA) in human prostate cancer cells. Biochemical and Biophysical Research Communications, 2015, 464, 848-854.	2.1	22
12	Cancer prevention and therapy through the modulation of the tumor microenvironment. Seminars in Cancer Biology, 2015, 35, S199-S223.	9.6	285
13	Designing a broad-spectrum integrative approach for cancer prevention and treatment. Seminars in Cancer Biology, 2015, 35, S276-S304.	9.6	220
14	Capsaicin: A novel radio-sensitizing agent for prostate cancer. Prostate, 2015, 75, 113-125.	2.3	41
15	Periprostatic Adipose Tissue and Prostate Cancer Progression: New Insights into the Tumor Microenvironment. Clinical Genitourinary Cancer, 2014, 12, 21-26.	1.9	31
16	Exercise Does Not Counteract the Effects of a "Westernized―Diet on Prostate Cancer Xenografts. Prostate, 2013, 73, 1223-1232.	2.3	8
17	Diet, Obesity, and Cancer Progression: Are Adipocytes the Link?. Lipid Insights, 2013, 6, LPI.S10871.	1.0	17
18	Lycopene enhances the anti-proliferative and pro-apoptotic effects of capsaicin in prostate cancer in vitro. Journal of Cancer Therapeutics & Research, 2012, 1, 30.	1.2	11

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19	Prospective Multi-Institutional Study Evaluating the Performance of Prostate Cancer Risk Calculators. Journal of Clinical Oncology, 2011, 29, 2959-2964.	1.6	86
20	New variants at 10q26 and 15q21 are associated with aggressive prostate cancer in a genome-wide association study from a prostate biopsy screening cohort. Cancer Biology and Therapy, 2011, 12, 997-1004.	3.4	32
21	Dietary Agents for Prostate Cancer Chemoprevention: An Overview. Current Cancer Therapy Reviews, 2010, 6, 308-316.	0.3	3
22	Micronutrients attenuate progression of prostate cancer by elevating the endogenous inhibitor of angiogenesis, Platelet Factor-4. BMC Cancer, 2010, 10, 258.	2.6	14
23	A Whole-Genome SNP Association Study of NCI60 Cell Line Panel Indicates a Role of Ca2+ Signaling in Selenium Resistance. PLoS ONE, 2010, 5, e12601.	2.5	17
24	Antiproliferative Mechanisms of the Flavonoids 2,2′-Dihydroxychalcone and Fisetin in Human Prostate Cancer Cells. Nutrition and Cancer, 2010, 62, 668-681.	2.0	33
25	Protective effect of metformin in CD1 mice placed on a high carbohydrate–high fat diet. Biochemical and Biophysical Research Communications, 2010, 397, 537-542.	2.1	40
26	Diet and prostate cancer: mechanisms of action and implications for chemoprevention. Nature Reviews Urology, 2010, 7, 442-453.	3.8	88
27	Discovery of Novel Hypermethylated Genes in Prostate Cancer Using Genomic CpG Island Microarrays. PLoS ONE, 2009, 4, e4830.	2.5	81
28	A Combination of Micronutrients Is Beneficial in Reducing the Incidence of Prostate Cancer and Increasing Survival in the <i>Lady</i> Transgenic Model. Cancer Prevention Research, 2009, 2, 473-483.	1.5	41
29	Utility of Incorporating Genetic Variants for the Early Detection of Prostate Cancer. Clinical Cancer Research, 2009, 15, 1787-1793.	7.0	54
30	The impact of diet and micronutrient supplements on the expression of neuroendocrine markers in murine <i>Lady</i> transgenic prostate. Prostate, 2008, 68, 345-353.	2.3	11
31	Association of Diet-Induced Hyperinsulinemia With Accelerated Growth of Prostate Cancer (LNCaP) Xenografts. Journal of the National Cancer Institute, 2007, 99, 1793-1800.	6.3	160
32	Expression of TMPRSS2:ERG gene fusion in prostate cancer cells is an important prognostic factor for cancer progression. Cancer Biology and Therapy, 2007, 6, 40-45.	3.4	151
33	Variants of the hK2 Protein Gene (KLK2) Are Associated with Serum hK2 Levels and Predict the Presence of Prostate Cancer at Biopsy. Clinical Cancer Research, 2006, 12, 6452-6458.	7.0	38
34	Antioxidants Block Prostate Cancer in Lady Transgenic Mice. Cancer Research, 2004, 64, 5891-5896.	0.9	112
35	Modulation of Cell Proliferation and Cell Cycle Regulators by Vitamin E in Human Prostate Carcinoma Cell Lines. Journal of Urology, 2002, 168, 1578-1582.	0.4	82
36	Selenium modulation of cell proliferation and cell cycle biomarkers in human prostate carcinoma cell lines. Cancer Research, 2002, 62, 2540-5.	0.9	57

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37	Modulation of cell proliferation and cell cycle regulators by vitamin E in human prostate carcinoma cell lines. Journal of Urology, 2002, 168, 1578-82.	0.4	17
38	A transforming growth factor related to epidermal growth factor is expressed by fetal mouse salivary mesenchyme cells in culture. Biochemical and Biophysical Research Communications, 1991, 175, 37-43.	2.1	7