Prostate cancer and inflammation: the evidence

Histopathology
60, 199-215
DOI: 10.1111/j.1365-2559.2011.04033.x

#	Article	IF	Citations
1	Identification of Differentially Expressed Proteins in Direct Expressed Prostatic Secretions of Men with Organ-confined Versus Extracapsular Prostate Cancer. Molecular and Cellular Proteomics, 2012, 11, 1870-1884.	2.5	71
2	Topographic and quantitative relationship between prostate inflammation, proliferative inflammatory atrophy and low-grade prostate intraepithelial neoplasia: A biopsy study in chronic prostatitis patients. International Journal of Oncology, 2012, 41, 1950-1958.	1.4	31
3	Evolutionary medicine: its scope, interest and potential. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 4305-4321.	1.2	113
4	Low serum neutrophil count predicts a positive prostate biopsy. Prostate Cancer and Prostatic Diseases, 2012, 15, 386-390.	2.0	35
5	Chronic inflammation on initial benign prostate biopsy is a negative predictor of subsequent cancer detection. Pathology International, 2012, 62, 774-776.	0.6	4
6	Maintenance of genomic integrity after DNA double strand breaks in the human prostate and seminal vesicle epithelium: The best and the worst. Molecular Oncology, 2012, 6, 473-483.	2.1	9
7	Antioxidant Treatment Promotes Prostate Epithelial Proliferation in Nkx3.1 Mutant Mice. PLoS ONE, 2012, 7, e46792.	1.1	17
8	Therapeutic Targeting of Redox Signaling in Myofibroblast Differentiation and Age-Related Fibrotic Disease. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-15.	1.9	53
9	The role of inflammatory mediators in the development of prostatic hyperplasia and prostate cancer. Research and Reports in Urology, 2012, 5, 1.	0.6	38
10	Integrin-Mediated Actions of Thyroid Hormone Analogues on Tumor Cell Chemosensitivity, Integrin-Growth Factor Receptor Crosstalk and Inflammatory Gene Expression. Cancer and Clinical Oncology, 2012, 1, .	0.2	14
11	From sequence to molecular pathology, and a mechanism driving the neuroendocrine phenotype in prostate cancer. Journal of Pathology, 2012, 227, 286-297.	2.1	161
12	Prostate cancer: towards the standardization and synthesis of morphology, genetics, and prognosis. Histopathology, 2012, 60, 1-3.	1.6	4
13	Evidence supporting the association of polyomavirus BK genome with prostate cancer. Medical Microbiology and Immunology, 2013, 202, 425-430.	2.6	20
14	2â€Aminoâ€1â€methylâ€6â€phenylimidazo[4,5â€b]pyridine (PhIP)â€DNA adducts in benign prostate and subsequent risk for prostate cancer. International Journal of Cancer, 2013, 133, 961-971.	2.3	18
15	Toll-like receptor-associated sequence variants and prostate cancer risk among men of African descent. Genes and Immunity, 2013, 14, 347-355.	2.2	19
16	Plasma Phospholipid Fatty Acids and Prostate Cancer Risk in the SELECT Trial. Journal of the National Cancer Institute, 2013, 105, 1132-1141.	3.0	263
17	Effect of n-3 and n-6 unsaturated fatty acids on prostate cancer (PC-3) and prostate epithelial (RWPE-1) cells in vitro. Lipids in Health and Disease, 2013, 12, 160.	1.2	41
18	Polymorphism and single nucleotide polymorphisms (<scp>SNP</scp>s). BJU International, 2013, 112, 664-665.	1.3	24

#	Article	IF	Citations
19	Epigenetic susceptibility factors for prostate cancer with aging. Prostate, 2013, 73, 1721-1730.	1.2	45
20	Tumor necrosis factor alpha increases aerobic glycolysis and reduces oxidative metabolism in prostate epithelial cells. Prostate, 2013, 73, 1538-1546.	1.2	41
22	The role of prostaglandin E2 in human vascular inflammation. Prostaglandins Leukotrienes and Essential Fatty Acids, 2013, 89, 55-63.	1.0	122
23	Inâ€depth proteomic analyses of exosomes isolated from expressed prostatic secretions in urine. Proteomics, 2013, 13, 1667-1671.	1.3	131
24	Coffee consumption and the risk of prostate cancer: the Ohsaki Cohort Study. British Journal of Cancer, 2013, 108, 2381-2389.	2.9	31
25	Vitamin D and Prostate Cancer. , 2013, , 421-442.		0
26	Molecular Pathology of Prostate Cancer. , 2013, , 213-228.		0
27	Role of inflammasomes and their regulators in prostate cancer initiation, progression and metastasis. Cellular and Molecular Biology Letters, 2013, 18, 355-67.	2.7	23
28	A mouse model of chronic prostatic inflammation using a human prostate cancerâ€derived isolate of <i>Propionibacterium acnes</i>. Prostate, 2013, 73, 1007-1015.	1.2	107
29	Multilocus sequence typing (MLST) analysis of <i>Propionibacterium acnes</i> isolates from radical prostatectomy specimens. Prostate, 2013, 73, 770-777.	1.2	51
30	Genetic and Molecular Differences in Prostate Carcinogenesis between African American and Caucasian American Men. International Journal of Molecular Sciences, 2013, 14, 15510-15531.	1.8	70
31	The Role of Chronic Inflammation in Obesity-Associated Cancers. ISRN Oncology, 2013, 2013, 1-25.	2.1	85
32	Preneoplasia in the prostate gland with emphasis on high grade prostatic intraepithelial neoplasia. Pathology, 2013, 45, 251-263.	0.3	17
33	Mesenchymal stem cells as a vector for the inflammatory prostate microenvironment. Endocrine-Related Cancer, 2013, 20, R269-R290.	1.6	57
34	The impact of genetic variants in inflammatory-related genes on prostate cancer risk among men of African Descent: a case control study. Hereditary Cancer in Clinical Practice, 2013, 11, 19.	0.6	18
35	Prostate specific antigen enhances the innate defence of prostatic epithelium against <i>Escherichia coli</i> infection. Prostate, 2013, 73, 1529-1537.	1.2	11
36	Prediagnostic circulating markers of inflammation and risk of prostate cancer. International Journal of Cancer, 2013, 133, 2961-2967.	2.3	40
37	Histological inflammation and risk of subsequent prostate cancer among men with initially elevated serum prostateâ€specific antigen (<scp>PSA</scp>) concentration in the <scp>F</scp>innish prostate cancer screening trial. BJU International, 2013, 112, 735-741.	1.3	56

#	Article	IF	Citations
39	Ageâ€related alterations in Tâ€lymphocytes modulate key pathways in prostate tumorigenesis. Prostate, 2013, 73, 855-864.	1.2	10
40	ARLTS1 and Prostate Cancer Risk - Analysis of Expression and Regulation. PLoS ONE, 2013, 8, e72040.	1.1	12
41	A Glance at the Complexity of Nutrition and the Prostate: Considering Molecular Targets to Unravel the Most Recent Controversy Between Omega-3 Fatty Acids and Their Impact on Prostate Cancer Risk. , 0, , .		0
42	Characterization of Fibrillar Collagens and Extracellular Matrix of Glandular Benign Prostatic Hyperplasia Nodules. PLoS ONE, 2014, 9, e109102.	1.1	71
43	Nonsteroidal Anti-Inflammatory Drugs and Prostatic Diseases. BioMed Research International, 2014, 2014, 1-6.	0.9	29
44	PSGR promotes prostatic intraepithelial neoplasia and prostate cancer xenograft growth through NF-ÎºB. Oncogenesis, 2014, 3, e114-e114.	2.1	47
45	Dietary Total and Insoluble Fiber Intakes Are Inversely Associated with Prostate Cancer Risk. Journal of Nutrition, 2014, 144, 504-510.	1.3	52
46	Role of miRNA<i>Let-7</i>and Its Major Targets in Prostate Cancer. BioMed Research International, 2014, 2014, 1-14.	0.9	45
47	Immunotherapy for Prostate Cancer: Lessons from Responses to Tumor-Associated Antigens. Frontiers in Immunology, 2014, 5, 191.	2.2	71
48	Prostate cancer risk and nonsteroidal antiinflammatory drug use in the Finnish prostate cancer screening trial. British Journal of Cancer, 2014, 111, 1421-1431.	2.9	26
49	LXR Agonist Regulates the Carcinogenesis of PCa via the SOCS3 Pathway. Cellular Physiology and Biochemistry, 2014, 33, 195-204.	1.1	43
50	A Peripheral Circulating TH1 Cytokine Profile Is Inversely Associated with Prostate Cancer Risk in CLUE II. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2561-2567.	1.1	18
51	MTA family of proteins in prostate cancer: biology, significance, and therapeutic opportunities. Cancer and Metastasis Reviews, 2014, 33, 929-942.	2.7	25
52	Analysis of the Expression of Interleukins, Interferon Î², and Nuclear Factor-Îº B in Prostate Cancer and their Relationship With Biochemical Recurrence. Journal of Immunotherapy, 2014, 37, 366-373.	1.2	16
53	The Role of Inflammation in Prostate Cancer. Advances in Experimental Medicine and Biology, 2014, 816, 153-181.	0.8	77
54	Multiple therapeutic and preventive effects of 3,39-diindolylmethane on cancers including prostate cancer and high grade prostatic intraepithelial neoplasia. Journal of Biomedical Research, 2014, 28, 339-48.	0.7	25
55	Senescent Remodeling of the Innate and Adaptive Immune System in the Elderly Men with Prostate Cancer. Current Gerontology and Geriatrics Research, 2014, 2014, 1-11.	1.6	18
56	Exposure of Prostate to Lipopolysaccharide and Hypoxia Potentiates Neoplastic Behavior and Risk for Prostate Carcinogenesis In Vivo. International Scholarly Research Notices, 2014, 2014, 1-6.	0.9	3

#	Article	IF	Citations
57	Patients with metabolic syndrome and widespread high grade prostatic intraepithelial neoplasia are at a higher risk factor of prostate cancer on re-biopsy: A prospective single cohort study. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 28.e27-28.e31.	0.8	6
58	Prostate cancer: the need for biomarkers and new therapeutic targets. Journal of Zhejiang University: Science B, 2014, 15, 16-42.	1.3	26
59	Cancer/Testis Antigen PAGE4, a Regulator of c-Jun Transactivation, Is Phosphorylated by Homeodomain-Interacting Protein Kinase 1, a Component of the Stress-Response Pathway. Biochemistry, 2014, 53, 1670-1679.	1.2	42
60	Chemoprevention of Prostate Cancer. Annual Review of Medicine, 2014, 65, 111-123.	5.0	12
61	Enhancement of the T-cell Armamentarium as a Cell-Based Therapy for Prostate Cancer. Cancer Research, 2014, 74, 3390-3395.	0.4	2
62	Relationship between vegetable and carotene intake and risk of prostate cancer: the JACC study. British Journal of Cancer, 2014, 110, 792-796.	2.9	30
63	Competing views on cancer. Journal of Biosciences, 2014, 39, 281-302.	0.5	49
64	Procyanidin B2 3,3^{â€³}-di-O-gallate, a Biologically Active Constituent of Grape Seed Extract, Induces Apoptosis in Human Prostate Cancer Cells Via Targeting NF-ÎºB, Stat3, and AP1 Transcription Factors. Nutrition and Cancer, 2014, 66, 736-746.	0.9	30
65	Prostate cancer: from the pathophysiologic implications of some genetic risk factors to translation in personalized cancer treatments. Cancer Gene Therapy, 2014, 21, 2-11.	2.2	15
66	Molecular functions of the iron-regulated metastasis suppressor, NDRG1, and its potential as a molecular target for cancer therapy. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1845, 1-19.	3.3	88
67	Inflammation and prostate cancer: the role of interleukin 6 (<scp>IL</scp>â€6). BJU International, 2014, 113, 986-992.	1.3	295
68	<i>MSMB</i> variation and prostate cancer risk: Clues towards a possible fungal etiology. Prostate, 2014, 74, 569-578.	1.2	36
69	A retrospective analysis of 111 canine prostatic samples: Histopathological findings and classification. Research in Veterinary Science, 2014, 97, 568-573.	0.9	48
70	NQO1 Suppresses NF-ÎºBâ€“p300 Interaction to Regulate Inflammatory Mediators Associated with Prostate Tumorigenesis. Cancer Research, 2014, 74, 5644-5655.	0.4	41
71	<i>Pten</i> Null Prostate Epithelium Promotes Localized Myeloid-Derived Suppressor Cell Expansion and Immune Suppression during Tumor Initiation and Progression. Molecular and Cellular Biology, 2014, 34, 2017-2028.	1.1	107
72	Baseline prostate inflammation is associated with a reduced risk of prostate cancer in men undergoing repeat prostate biopsy: Results from the REDUCE study. Cancer, 2014, 120, 190-196.	2.0	65
73	Inhibition of the DHT-induced PSA secretion by Verbascum xanthophoeniceum and Serenoa repens extracts in human LNCaP prostate epithelial cells. Journal of Ethnopharmacology, 2014, 155, 616-625.	2.0	8
74	Future directions in the prevention of prostate cancer. Nature Reviews Clinical Oncology, 2014, 11, 49-60.	12.5	42

#	Article	IF	Citations
75	Variation in reporting of cancer extent and benign histology in prostate biopsies among European pathologists. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 464, 583-587.	1.4	20
76	Differences in Transport Mechanisms of trans-1-Amino-3-[18F]Fluorocyclobutanecarboxylic Acid in Inflammation, Prostate Cancer, and Glioma Cells: Comparison with l-[Methyl-11C]Methionine and 2-Deoxy-2-[18F]Fluoro-d-Glucose. Molecular Imaging and Biology, 2014, 16, 322-329.	1.3	70
77	Do androgen deprivation drugs affect the immune cross-talk between mononuclear and prostate cancer cells?. Biomedicine and Pharmacotherapy, 2014, 68, 21-24.	2.5	14
78	Comparison of trans-1-amino-3-[18F]fluorocyclobutanecarboxylic acid (anti-[18F]FACBC) accumulation in lymph node prostate cancer metastasis and lymphadenitis in rats. Nuclear Medicine and Biology, 2014, 41, 545-551.	0.3	17
80	Metabolic syndromeâ€like components and prostate cancer risk: results from the Reduction by Dutasteride of Prostate Cancer Events (<scp>REDUCE</scp>) study. BJU International, 2015, 115, 736-743.	1.3	35
81	Benign prostatic hyperplasia and prostate cancer differentiation via platelet to lymphocyte ratio. Cancer Biomarkers, 2015, 15, 317-323.	0.8	17
82	Prostate chronic inflammation type IV and prostate cancer risk in patients undergoing first biopsy set: Results of a large cohort study. Asian Journal of Urology, 2015, 2, 224-232.	0.5	6
83	Chronic baseline prostate inflammation is associated with lower tumor volume in men with prostate cancer on repeat biopsy: Results from the REDUCE study. Prostate, 2015, 75, 1492-1498.	1.2	20
84	INPP4B is highly expressed in prostate intermediate cells and its loss of expression in prostate carcinoma predicts for recurrence and poor long term survival. Prostate, 2015, 75, 92-102.	1.2	24
85	Intraepithelial lymphocytes in relation to NIH category IV prostatitis in autopsy prostate. Prostate, 2015, 75, 1074-1084.	1.2	11
86	Variation in genes involved in the immune response and prostate cancer risk in the placebo arm of the Prostate Cancer Prevention Trial. Prostate, 2015, 75, 1403-1418.	1.2	25
87	Clinical significance of proliferative inflammatory atrophy finding in prostatic biopsies. Prostate, 2015, 75, 1669-1675.	1.2	14
88	In vitro and in vivo model systems used in prostate cancer research. Journal of Biological Methods, 2015, 2, e17.	1.0	200
89	Immune Infiltration and Prostate Cancer. Frontiers in Oncology, 2015, 5, 128.	1.3	161
90	Characterization of a Gene Expression Signature in Normal Rat Prostate Tissue Induced by the Presence of a Tumor Elsewhere in the Organ. PLoS ONE, 2015, 10, e0130076.	1.1	11
91	Beyond the Immune Suppression: The Immunotherapy in Prostate Cancer. BioMed Research International, 2015, 2015, 1-9.	0.9	23
92	Bacterial Prostatitis Enhances 2-Amino-1-Methyl-6-Phenylimidazo[4,5-<i>b</i>]Pyridine (PhIP)â€"Induced Cancer at Multiple Sites. Cancer Prevention Research, 2015, 8, 683-692.	0.7	17
93	Characterization of autoimmune inflammation induced prostate stem cell expansion. Prostate, 2015, 75, 1620-1631.	1.2	15

#	Article	IF	Citations
94	Beneficial effect of T follicular helper cells on antibody class switching of B cells in prostate cancer. Oncology Reports, 2015, 33, 1512-1518.	1.2	16
95	Differential expression and regulation of vitamin D hydroxylases and inflammatory genes in prostate stroma and epithelium by 1,25-dihydroxyvitamin D in men with prostate cancer and an in vitro model. Journal of Steroid Biochemistry and Molecular Biology, 2015, 148, 156-165.	1.2	41
96	Chronic inflammatory mediators enhance prostate cancer development and progression. Biochemical Pharmacology, 2015, 94, 53-62.	2.0	46
97	Ageâ€related increase in ILâ€17 activates proâ€inflammatory signaling in prostate cells. Prostate, 2015, 75, 449-462.	1.2	22
98	Silibinin prevents prostate cancer cell-mediated differentiation of naÃ¯ve fibroblasts into cancer-associated fibroblast phenotype by targeting TGF Î²2. Molecular Carcinogenesis, 2015, 54, 730-741.	1.3	32
99	Identification of Secretaglobin<i>Scgb2a1</i>as a target for developmental reprogramming by BPA in the rat prostate. Epigenetics, 2015, 10, 127-134.	1.3	53
100	Inflammation and prostate cancer: friends or foe?. Inflammation Research, 2015, 64, 275-286.	1.6	48
101	Smoking Is Associated with Acute and Chronic Prostatic Inflammation: Results from the REDUCE Study. Cancer Prevention Research, 2015, 8, 312-317.	0.7	27
102	A Paracrine Role for IL6 in Prostate Cancer Patients: Lack of Production by Primary or Metastatic Tumor Cells. Cancer Immunology Research, 2015, 3, 1175-1184.	1.6	38
103	Association between Serum Phospholipid Fatty Acids and Intraprostatic Inflammation in the Placebo Arm of the Prostate Cancer Prevention Trial. Cancer Prevention Research, 2015, 8, 590-596.	0.7	11
104	SIGIRR/TIR8, an important regulator of TLR4 and IL-1Râ€"mediated NF-ÎºB activation, predicts biochemical recurrence after prostatectomy in low-grade prostate carcinomas. Human Pathology, 2015, 46, 1744-1751.	1.1	8
105	MacrÃ³fagos asociados a tumores contribuyen a la progresiÃ³n del cÃ¡ncer de prÃ³stata. Gaceta Mexicana De Oncologia, 2015, 14, 97-102.	0.0	1
106	Fat intake after prostate cancer diagnosis and mortality in the Physiciansâ€™ Health Study. Cancer Causes and Control, 2015, 26, 1117-1126.	0.8	36
107	Chimeric Antigen Receptor-Engineered T Cells for the Treatment of Metastatic Prostate Cancer. BioDrugs, 2015, 29, 75-89.	2.2	57
108	A Perspective on Prostate Carcinogenesis and Chemoprevention. Current Pharmacology Reports, 2015, 1, 258-265.	1.5	12
109	Meta-Analysis of Long-Chain Omega-3 Polyunsaturated Fatty Acids (LCÏ‰-3PUFA) and Prostate Cancer. Nutrition and Cancer, 2015, 67, 543-554.	0.9	31
110	Vasectomy: potential links to an increased risk of aggressive prostate cancer?. Expert Review of Anticancer Therapy, 2015, 15, 1123-1125.	1.1	3
111	Prostate health index and prostate cancer gene 3 score but not percent-free Prostate Specific Antigen have a predictive role in differentiating histological prostatitis from PCa and other nonneoplastic lesions (BPH and HG-PIN) at repeat biopsy. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 424.e17-424.e23.	0.8	10

#	Article	IF	Citations
112	Transition Zone Prostate-specific Antigen Density Could Better Guide the Rebiopsy Strategy in Men With Prostate Inflammation at Initial Biopsy. Urology, 2015, 86, 985-990.	0.5	7
113	Linking obesogenic dysregulation to prostate cancer progression. Endocrine Connections, 2015, 4, R68-R80.	0.8	30
114	Serum CCL11 Levels in Benign Prostatic Hyperplasia and Prostate Cancer. Urogenital Tract Infection, 2016, 11, 103.	0.1	2
115	Inflammation and Infection in the Etiology of Prostate Cancer. , 2016, , 13-20.		5
116	Vasectomy and prostate cancer risk: a historical synopsis of undulating false causality. Research and Reports in Urology, 2016, Volume 8, 85-93.	0.6	3
117	Vitamin D and Immune Response: Implications for Prostate Cancer in African Americans. Frontiers in Immunology, 2016, 7, 53.	2.2	33
118	A Perspective of Immunotherapy for Prostate Cancer. Cancers, 2016, 8, 64.	1.7	28
119	Pro-Tumoral Inflammatory Myeloid Cells as Emerging Therapeutic Targets. International Journal of Molecular Sciences, 2016, 17, 1958.	1.8	41
120	Rapid selection of mesenchymal stem and progenitor cells in primary prostate stromal cultures. Prostate, 2016, 76, 552-564.	1.2	21
121	Prostate cancer-derived cathelicidin-related antimicrobial peptide facilitates macrophage differentiation and polarization of immature myeloid progenitors to protumorigenic macrophages. Prostate, 2016, 76, 624-636.	1.2	32
122	Disorder, Promiscuous Interactions, and Stochasticity Regulate State Switching in the Unstable Prostate. Journal of Cellular Biochemistry, 2016, 117, 2235-2240.	1.2	5
123	Associations between fruit, vegetable and legume intakes and prostate cancer risk: results from the prospective SupplÃ©mentation en Vitamines et MinÃ©raux Antioxydants (SU.VI.MAX) cohort. British Journal of Nutrition, 2016, 115, 1579-1585.	1.2	34
124	Low CD38 Identifies Progenitor-like Inflammation-Associated Luminal Cells that Can Initiate Human Prostate Cancer and Predict Poor Outcome. Cell Reports, 2016, 17, 2596-2606.	2.9	94
125	Inflammation-Induced Oxidative Stress Mediates Gene Fusion Formation in Prostate Cancer. Cell Reports, 2016, 17, 2620-2631.	2.9	68
126	Immune Therapy for Prostate Cancer. Cancer Journal (Sudbury, Mass), 2016, 22, 334-341.	1.0	16
127	Metabolic syndrome is associated with advanced prostate cancer in patients treated with radical retropubic prostatectomy: results from a multicentre prospective study. BMC Cancer, 2016, 16, 407.	1.1	24
128	Platelet to lymphocyte ratio as an independent prognostic indicator for prostate cancer patients receiving androgen deprivation therapy. BMC Cancer, 2016, 16, 329.	1.1	26
129	Inflammation, Microbiota, and Prostate Cancer. European Urology Focus, 2016, 2, 374-382.	1.6	40

#	Article	IF	Citations
130	Signalling pathways associated with <scp>IL</scp>â€6 production and epithelialâ€"mesenchymal transition induction in prostate epithelial cells stimulated with <i>Trichomonas vaginalis</i>. Parasite Immunology, 2016, 38, 678-687.	0.7	34
131	Inflammation and focal atrophy in prostate needle biopsy cores and association to prostatic adenocarcinoma. Annals of Diagnostic Pathology, 2016, 24, 55-61.	0.6	14
132	Clinical Significance of Proliferative Inflammatory Atrophy in Negative Prostatic Biopsies. Prostate, 2016, 76, 1501-1506.	1.2	16
133	Regulating NKX3.1 stability and function: Post-translational modifications and structural determinants. Prostate, 2016, 76, 523-533.	1.2	19
134	Nonylphenol effects on human prostate non tumorigenic cells. Toxicology, 2016, 357-358, 21-32.	2.0	33
135	Metabolic syndrome diagnosis and widespread high grade prostatic intraepithelial neoplasia significantly increase prostate cancer risk: results from a multicenter biopsy study. BMC Cancer, 2016, 16, 59.	1.1	12
136	Chronic Inflammation in Prostate Biopsy Cores is an Independent Factor that Lowers the Risk of Prostate Cancer Detection and is Inversely Associated with the Number of Positive Cores in Patients Elected to a First Biopsy. Current Urology, 2016, 9, 82-92.	0.4	9
137	Coordinated induction of cell survival signaling in the inflamed microenvironment of the prostate. Prostate, 2016, 76, 722-734.	1.2	8
138	Lycopene acts through inhibition of IÎºB kinase to suppress NF-ÎºB signaling in human prostate and breast cancer cells. Tumor Biology, 2016, 37, 9375-9385.	0.8	65
139	Greater extent of prostate inflammation in negative biopsies is associated with lower risk of prostate cancer on repeat biopsy: results from the REDUCE study. Prostate Cancer and Prostatic Diseases, 2016, 19, 180-184.	2.0	13
140	No increased risk of coronary heart disease for patients receiving androgen deprivation therapy for prostate cancer in Chinese/Taiwanese men. Andrology, 2016, 4, 128-132.	1.9	13
141	Computational prediction of Mycoplasma hominis proteins targeting in nucleus of host cell and their implication in prostate cancer etiology. Tumor Biology, 2016, 37, 10805-10813.	0.8	28
142	Isolation and analysis of discreet human prostate cellular populations. Differentiation, 2016, 91, 139-151.	1.0	16
143	History of gonorrhea and prostate cancer in a population-based caseâ€"control study in Mexico. Cancer Epidemiology, 2016, 40, 95-101.	0.8	23
144	The molecular and cellular origin of human prostate cancer. Biochimica Et Biophysica Acta - Molecular Cell Research, 2016, 1863, 1238-1260.	1.9	92
145	DNA damage signalling barrier, oxidative stress and treatmentâ€relevant DNA repair factor alterations during progression of human prostate cancer. Molecular Oncology, 2016, 10, 879-894.	2.1	41
146	Are strict vegetarians protected against prostate cancer?. American Journal of Clinical Nutrition, 2016, 103, 153-160.	2.2	75
147	Prostatitis, other genitourinary infections and prostate cancer: results from a population-based caseâ€"control study. World Journal of Urology, 2016, 34, 425-430.	1.2	17

#	Article	IF	Citations
148	Neutrophil and Lymphocyte Counts as Clinical Markers for Stratifying Low-Risk Prostate Cancer. Clinical Genitourinary Cancer, 2016, 14, e1-e8.	0.9	35
149	High preoperative neutrophilâ€"lymphocyte ratio predicts biochemical recurrence in patients with localized prostate cancer after radical prostatectomy. World Journal of Urology, 2016, 34, 821-827.	1.2	29
150	Targeting Th17â€IL†17 Pathway in Prevention of Microâ€Invasive Prostate Cancer in a Mouse Model. Prostate, 2017, 77, 888-899.	1.2	49
151	Goniothalamin and Celecoxib Effects During Aging: Targeting Proâ€Inflammatory Mediators in Chemoprevention of Prostatic Disorders. Prostate, 2017, 77, 838-848.	1.2	10
152	Interpathologist concordance in the histological diagnosis of focal prostatic atrophy lesions, acute and chronic prostatitis, PIN, and prostate cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 470, 711-715.	1.4	12
153	Anti-inflammatory effect of Varthemia iphionoides extracts against prostate cancer in vitro. European Journal of Inflammation, 2017, 15, 8-14.	0.2	5
154	The common parasite <i>Toxoplasma gondii</i> induces prostatic inflammation and microglandular hyperplasia in a mouse model. Prostate, 2017, 77, 1066-1075.	1.2	15
155	The ErbB family and androgen receptor signaling are targets ofÂCelecoxib in prostate cancer. Cancer Letters, 2017, 400, 9-17.	3.2	29
156	Statin Use, Serum Lipids, and Prostate Inflammation in Men with a Negative Prostate Biopsy: Results from the REDUCE Trial. Cancer Prevention Research, 2017, 10, 319-326.	0.7	23
157	The role of prostatic inflammation in the development and progression of benign and malignant diseases. Current Opinion in Urology, 2017, 27, 99-106.	0.9	54
158	Nanomedicine for prostate cancer using nanoemulsion: A review. Journal of Controlled Release, 2017, 260, 111-123.	4.8	38
159	TLR9 expression and secretion of LIF by prostate cancer cells stimulates accumulation and activity of polymorphonuclear MDSCs. Journal of Leukocyte Biology, 2017, 102, 423-436.	1.5	47
160	Myeloid-derived cells in prostate cancer progression: phenotype and prospective therapies. Journal of Leukocyte Biology, 2017, 102, 393-406.	1.5	55
161	Gammaâ€glutamyltransferase and risk of prostate cancer: Findings from the KIHD prospective cohort study. International Journal of Cancer, 2017, 140, 818-824.	2.3	14
162	<scp>CXXC</scp>5 expression in prostate cancer: implications for cancer progression. International Journal of Experimental Pathology, 2017, 98, 234-243.	0.6	7
163	Targeting androgen-independent pathways: new chances for patients with prostate cancer?. Critical Reviews in Oncology/Hematology, 2017, 118, 42-53.	2.0	25
164	Concomitant bladder cancer and prostate cancer: challenges and controversies. Nature Reviews Urology, 2017, 14, 620-629.	1.9	17
165	Prostate inflammation: A brief review. Urological Science, 2017, 28, 113-118.	0.2	12

#	Article	IF	Citations
166	Telomeres and telomerase in prostate cancer development and therapy. Nature Reviews Urology, 2017, 14, 607-619.	1.9	85
167	Mutation-promoting molecular networks of uncontrolled inflammation. Tumor Biology, 2017, 39, 101042831770131.	0.8	18
168	Pathology and Molecular Pathology of Prostate Cancer. , 2017, , 127-149.		1
169	Beyond Seed and Soil: Understanding and Targeting Metastatic Prostate Cancer; Report From the 2016 Coffeyâ€"Holden Prostate Cancer Academy Meeting. Prostate, 2017, 77, 123-144.	1.2	6
170	Low Intratumoral Mast Cells Are Associated With a Higher Risk of Prostate Cancer Recurrence. Prostate, 2017, 77, 412-424.	1.2	43
171	Intraprostatic Chronic Inflammation is Associated with a Reduced Risk of Prostate Cancer in Patients Elected to a First Random Biopsy Set. Tumori, 2017, 103, 475-482.	0.6	10
172	Curcumin: Towards molecularly targeted chemoprevention of cancer. European Journal of Molecular and Clinical Medicine, 2017, 2, 20.	0.5	1
173	Emerging proteomics biomarkers and prostate cancer burden in Africa. Oncotarget, 2017, 8, 37991-38007.	0.8	20
174	Glucose Metabolism in the Progression of Prostate Cancer. Frontiers in Physiology, 2017, 8, 97.	1.3	98
175	Betulinic Acid-Mediated Apoptosis in Human Prostate Cancer Cells Involves p53 and Nuclear Factor-Kappa B (NF-Î°B) Pathways. Molecules, 2017, 22, 264.	1.7	66
176	Prevalence of Flp Pili-Encoding Plasmids in Cutibacterium acnes Isolates Obtained from Prostatic Tissue. Frontiers in Microbiology, 2017, 8, 2241.	1.5	21
177	Autotaxin-Lysophosphatidic Acid: From Inflammation to Cancer Development. Mediators of Inflammation, 2017, 2017, 1-15.	1.4	83
178	Lack of evidence of HPV etiology of prostate cancer following radical surgery and higher frequency of the Arg/Pro genotype in turkish men with prostate cancer. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2017, 43, 36-46.	0.7	10
179	Tall height and obesity are associated with an increased risk of aggressive prostate cancer: results from the EPIC cohort study. BMC Medicine, 2017, 15, 115.	2.3	66
180	A systematic review on multiparametric MR imaging in prostate cancer detection. Infectious Agents and Cancer, 2017, 12, 57.	1.2	46
181	Induction of apoptosis and cell cycle arrest by ethyl acetate fraction of Phoenix dactylifera L. (Ajwa) Tj ETQq1 1 0.784314 rgBT /Overl	2.0	54
182	Regulation of immunophenotype modulation of monocytes-macrophages from M1 into M2 by prostate cancer cell-culture supernatant via transcription factor STAT3. Immunology Letters, 2018, 196, 140-148.	1.1	32
183	Metabolic syndrome is not associated with greater evidences of proliferative inflammatory atrophy and inflammation in patients with suspected prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 240.e21-240.e26.	0.8	3

#	Article	IF	Citations
184	NF-Î°B, inflammation, immunity and cancer: coming of age. Nature Reviews Immunology, 2018, 18, 309-324.	10.6	1,796
185	Nintedanib effects on delaying cancer progression and decreasing COX-2 and IL-17 in the prostate anterior lobe in TRAMP mice. Tissue and Cell, 2018, 50, 96-103.	1.0	9
186	Appendicitis before Age 20 Years Is Associated with an Increased Risk of Later Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 660-664.	1.1	2
187	Immune profiling of human prostate epithelial cells determined by expression of p38/TRAFâ€6/ERK MAP kinases pathways. Kaohsiung Journal of Medical Sciences, 2018, 34, 125-133.	0.8	5
188	Lineage Plasticity in Cancer Progression and Treatment. Annual Review of Cancer Biology, 2018, 2, 271-289.	2.3	66
189	The inflammatory microenvironment and microbiome in prostate cancer development. Nature Reviews Urology, 2018, 15, 11-24.	1.9	311
190	Intracrine prostaglandin E₂ proâ€tumoral actions in prostate epithelial cells originate from nonâ€canonical pathways. Journal of Cellular Physiology, 2018, 233, 3590-3602.	2.0	7
191	Profiling the Urinary Microbiome in Men with Positive versus Negative Biopsies for Prostate Cancer. Journal of Urology, 2018, 199, 161-171.	0.2	188
192	Spurious elevation of Prostateâ€specific antigen associated with shingles in a prostate cancer patient undergoing active surveillance. Clinical Case Reports (discontinued), 2018, 6, 2338-2340.	0.2	2
193	The influence of prostatic Cutibacterium acnes infection on serum levels of IL6 and CXCL8 in prostate cancer patients. Infectious Agents and Cancer, 2018, 13, 34.	1.2	10
194	Obesity-Linked Cancers: Current Knowledge, Challenges and Limitations in Mechanistic Studies and Rodent Models. Cancers, 2018, 10, 523.	1.7	17
195	Cooperation of loss of <i>NKX3.1</i> and inflammation in prostate cancer initiation. DMM Disease Models and Mechanisms, 2018, 11, .	1.2	30
196	Rapamycinâ€'induced autophagy attenuates hormoneâ€'imbalanceâ€'induced chronic nonâ€'bacterial prostatitis in rats via the inhibition of NLRP3 inflammasomeâ€'mediated inflammation. Molecular Medicine Reports, 2018, 19, 221-230.	1.1	10
197	Prostate-Associated Gene 4 (PAGE4): Leveraging the Conformational Dynamics of a Dancing Protein Cloud as a Therapeutic Target. Journal of Clinical Medicine, 2018, 7, 156.	1.0	10
198	Targeting Crosstalk between Nrf-2, NF-Î°B and Androgen Receptor Signaling in Prostate Cancer. Cancers, 2018, 10, 352.	1.7	64
199	The distribution of BCG prostatitis: A clue for pathogenetic processes?. Prostate, 2018, 78, 1134-1139.	1.2	11
200	GCN5 inhibition prevents IL-6-induced prostate cancer metastases through PI3K/PTEN/Akt signaling by inactivating Egr-1. Bioscience Reports, 2018, 38, .	1.1	24
201	Serum thymidine kinase 1 is associated with Gleason score of patients with prostate carcinoma. Oncology Letters, 2018, 16, 6171-6180.	0.8	2

#	Article	IF	Citations
202	Inflammation and Prostate Cancer. Advances in Experimental Medicine and Biology, 2018, 1095, 41-65.	0.8	28
203	A designer bow-tie combination therapeutic platform: An approach to resistant cancer treatment by simultaneous delivery of cytotoxic and anti-inflammatory agents and radiation. Biomaterials, 2018, 187, 117-129.	5.7	21
204	Recent advances in CD8+ regulatory TÃ¯Â¿Â½cell research (Review). Oncology Letters, 2018, 15, 8187-8194.	0.8	85
205	Macrophage Cytokines Enhance Cell Proliferation of Normal Prostate Epithelial Cells through Activation of ERK and Akt. Scientific Reports, 2018, 8, 7718.	1.6	53
206	The microbiome in prostate inflammation and prostate cancer. Prostate Cancer and Prostatic Diseases, 2018, 21, 345-354.	2.0	125
207	Interleukinâ€6 induced overexpression of valosinâ€containing protein (VCP)/p97 is associated with androgenâ€independent prostate cancer (AIPC) progression. Journal of Cellular Physiology, 2018, 233, 7148-7164.	2.0	22
208	Quality of Life Among Black Prostate Cancer Survivors: An Integrative Review. American Journal of Men's Health, 2018, 12, 1648-1664.	0.7	16
209	An eco-friendly catalytic system for multicomponent, one-pot synthesis of novel spiro-chromeno indoline-triones and their anti-prostate cancer potentials evaluated via alkaline phosphatase inhibition mechanism. Bioorganic Chemistry, 2018, 81, 44-54.	2.0	26
210	Expressional profiling and clinical relevance of RNase Îº in prostate cancer: a novel indicator of favorable progression-free survival. Journal of Cancer Research and Clinical Oncology, 2018, 144, 2049-2057.	1.2	4
211	Concentrated sugars and incidence of prostate cancer in a prospective cohort. British Journal of Nutrition, 2018, 120, 703-710.	1.2	16
212	Multifaceted Roles for Macrophages in Prostate Cancer Skeletal Metastasis. Frontiers in Endocrinology, 2018, 9, 247.	1.5	43
213	The Pathologic Role of Toll-Like Receptor 4 in Prostate Cancer. Frontiers in Immunology, 2018, 9, 1188.	2.2	46
214	Prostate Cancer Genomics: Recent Advances and the Prevailing Underrepresentation from Racial and Ethnic Minorities. International Journal of Molecular Sciences, 2018, 19, 1255.	1.8	50
215	To Decipher the Mycoplasma hominis Proteins Targeting into the Endoplasmic Reticulum and Their Implications in Prostate Cancer Etiology Using Next-Generation Sequencing Data. Molecules, 2018, 23, 994.	1.7	14
216	Recurrent aphthous stomatitis may be a precursor or risk factor for specific cancers: A caseâ€control frequencyâ€matched study. Cancer Medicine, 2018, 7, 4104-4114.	1.3	6
217	Prognostic utility of neutrophil-to-lymphocyte and platelets-to-lymphocyte ratio in predicting biochemical recurrence post robotic prostatectomy. Biomarkers in Medicine, 2018, 12, 841-848.	0.6	14
218	Association between male accesory gland infections and prostate cancer in Turkish men: A case-control study. Andrologia, 2018, 50, e13038.	1.0	2
219	Effects of concentrated long-chain omega-3 polyunsaturated fatty acid supplementation before radical prostatectomy on prostate cancer proliferation, inflammation, and quality of life: study protocol for a phase IIb, randomized, double-blind, placebo-controlled trial. BMC Cancer, 2018, 18, 64.	1.1	15

#	Article	IF	Citations
220	Metabolic syndrome increases the risk of upgrading and upstaging in patients with prostate cancer on biopsy: a radical prostatectomy multicenter cohort study. Prostate Cancer and Prostatic Diseases, 2018, 21, 438-445.	2.0	14
221	Both acute and chronic inflammation are associated with less perineural invasion in men with prostate cancer on repeat biopsy. BJU International, 2019, 123, 91-97.	1.3	11
222	Omegaâ€3 fatty acids decrease prostate cancer progression associated with an antiâ€tumor immune response in eugonadal and castrated mice. Prostate, 2019, 79, 9-20.	1.2	28
223	Molecular Pathology of High-Grade Prostatic Intraepithelial Neoplasia: Challenges and Opportunities. Cold Spring Harbor Perspectives in Medicine, 2019, 9, a030403.	2.9	25
224	Current Knowledge of the Potential Links between Inflammation and Prostate Cancer. International Journal of Molecular Sciences, 2019, 20, 3833.	1.8	65
225	Omega-3 Fatty Acids Survey in Men under Active Surveillance for Prostate Cancer: from Intake to Prostate Tissue Level. Nutrients, 2019, 11, 1616.	1.7	13
226	Cancer and ER stress: Mutual crosstalk between autophagy, oxidative stress and inflammatory response. Biomedicine and Pharmacotherapy, 2019, 118, 109249.	2.5	280
227	Metagenomic analysis reveals a rich bacterial content in highâ€risk prostate tumors from African men. Prostate, 2019, 79, 1731-1738.	1.2	28
228	The Expression of Transforming Growth Factor Beta-1 and Interleukin-6 on Human Prostate: Prostate Hyperplasia and Prostate Cancer. Open Access Macedonian Journal of Medical Sciences, 2019, 7, 1905-1910.	0.1	7
229	Plant Bioactives and the Prevention of Prostate Cancer: Evidence from Human Studies. Nutrients, 2019, 11, 2245.	1.7	22
230	Lactoferrin CpG Island Hypermethylation and Decoupling of mRNA and Protein Expression in the Early Stages of Prostate Carcinogenesis. American Journal of Pathology, 2019, 189, 2311-2322.	1.9	13
231	Prostate cancer and inflammation: A new molecular imaging challenge in the era of personalized medicine. Nuclear Medicine and Biology, 2019, 68-69, 66-79.	0.3	19
232	Inflammationâ€associated pathologies in a case of prostate schistosomiasis: Implications for a causal role in prostate carcinogenesis. Prostate, 2019, 79, 1316-1325.	1.2	3
233	Circulating inflammation markers and prostate cancer. Prostate, 2019, 79, 1338-1346.	1.2	15
234	Chronic inflammatory diseases, anti-inflammatory medications and risk of prostate cancer: a population-based case-control study. BMC Cancer, 2019, 19, 612.	1.1	9
235	Implications of the Genitourinary Microbiota in Prostatic Disease. Current Urology Reports, 2019, 20, 34.	1.0	28
236	Nonylphenol acts on prostate adenocarcinoma cells via estrogen molecular pathways. Ecotoxicology and Environmental Safety, 2019, 180, 412-419.	2.9	22
237	Inflammatory mediators of prostate epithelial cells stimulated with <i>Trichomonas vaginalis</i> promote proliferative and invasive properties of prostate cancer cells. Prostate, 2019, 79, 1133-1146.	1.2	26

#	Article	IF	Citations
238	Intrinsically disordered proteins and phenotypic switching: Implications in cancer. Progress in Molecular Biology and Translational Science, 2019, 166, 63-84.	0.9	15
239	Consequences of interleukin 1Î²â€triggered chronic inflammation in the mouse prostate gland: Altered architecture associated with prolonged CD4⁺ infiltration mimics human proliferative inflammatory atrophy. Prostate, 2019, 79, 732-745.	1.2	25
240	Lycopene exerts anti-inflammatory effect to inhibit prostate cancer progression. Asian Journal of Andrology, 2019, 21, 80.	0.8	33
241	Prognostic significance of elevated pretreatment systemic inflammatory markers for patients with prostate cancer: a meta-analysis. Cancer Cell International, 2019, 19, 70.	1.8	33
242	Microbiome signatures in prostate cancer. Carcinogenesis, 2019, 40, 749-764.	1.3	69
243	Future Perspectives: Microbiome, Cancer and Therapeutic Promise. Current Cancer Research, 2019, , 363-389.	0.2	5
244	Protective Innate Immune Variants in Racial/Ethnic Disparities of Breast and Prostate Cancer. Cancer Immunology Research, 2019, 7, 1384-1389.	1.6	31
245	Metabolic Health: Inflammation and Men's Health. , 2019, , 101-119.		0
246	A Prospective Study of Intraprostatic Inflammation, Focal Atrophy, and Progression to Lethal Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 2047-2054.	1.1	11
247	Acetyl-L-Carnitine downregulates invasion (CXCR4/CXCL12, MMP-9) and angiogenesis (VEGF, CXCL8) pathways in prostate cancer cells: rationale for prevention and interception strategies. Journal of Experimental and Clinical Cancer Research, 2019, 38, 464.	3.5	42
248	The association between epididymo-orchitis and prostate cancer. Medicine (United States), 2019, 98, e15363.	0.4	0
249	Diet-related inflammation and risk of prostate cancer in the California Men's Health Study. Annals of Epidemiology, 2019, 29, 30-38.	0.9	14
250	SWATH proteomic profiling of prostate cancer cells identifies NUSAP1 as a potential molecular target for Galiellalactone. Journal of Proteomics, 2019, 193, 217-229.	1.2	15
251	The Immune Landscape of Prostate Cancer and Nomination of PD-L2 as a Potential Therapeutic Target. Journal of the National Cancer Institute, 2019, 111, 301-310.	3.0	142
252	Usual adult occupation and risk of prostate cancer in West African men: the Ghana Prostate Study. Occupational and Environmental Medicine, 2019, 76, 71-77.	1.3	8
253	Inflammatory Bowel Disease and the Risk of Prostate Cancer. European Urology, 2019, 75, 846-852.	0.9	47
254	Tumorâ€infiltrating mesenchymal stem cells: Drivers of the immunosuppressive tumor microenvironment in prostate cancer?. Prostate, 2019, 79, 320-330.	1.2	58
255	Androgen deprivation-induced ZBTB46-PTGS1 signaling promotes neuroendocrine differentiation of prostate cancer. Cancer Letters, 2019, 440-441, 35-46.	3.2	22

#	Article	IF	Citations
256	Association between Dietary Inflammatory Index and the Risk of Prostate Cancer: A Meta-Analysis. Nutrition and Cancer, 2019, 71, 359-366.	0.9	28
257	Association Between the Interleukin-17 Gene Polymorphism -197G>A and the Risk of Prostate Cancer in a Galician Population. Pathology and Oncology Research, 2020, 26, 483-489.	0.9	0
258	Chronic prostatitis/chronic pelvic pain syndrome and prostate cancer: study of immune cells and cytokines. Fundamental and Clinical Pharmacology, 2020, 34, 160-172.	1.0	35
259	Synthesis, molecular docking and evaluation of novel sulfonyl hydrazones as anticancer agents and COX-2 inhibitors. Molecular Diversity, 2020, 24, 673-689.	2.1	32
260	Gene set based systematic analysis of prostate cancer and its subtypes. Future Oncology, 2020, 16, 4381-4393.	1.1	2
261	Regulatory T cells in breast cancer as a potent anti-cancer therapeutic target. International Immunopharmacology, 2020, 78, 106087.	1.7	33
262	Gartanin is a novel NEDDylation inhibitor for induction of Skp2 degradation, FBXW2 expression, and autophagy. Molecular Carcinogenesis, 2020, 59, 193-201.	1.3	19
263	The assessment of a possible link between HPVâ€mediated inflammation, apoptosis, and angiogenesis in Prostate cancer. International Immunopharmacology, 2020, 88, 106913.	1.7	18
264	Prostate immunology: A challenging puzzle. Journal of Reproductive Immunology, 2020, 142, 103190.	0.8	5
265	Phenotypic switching and prostate diseases: a model proposing a causal link between benign prostatic hyperplasia and prostate cancer. , 2020, , 569-589.		0
266	Herpes zoster and the subsequent risk of prostate cancer in an Asian population. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.4	2
267	TNF-Î± controls Lipocalin-2 expression in PC-3 prostate cancer cells. Cytokine, 2020, 135, 155214.	1.4	18
268	Genome-wide gene expression analysis of a murine model of prostate cancer progression: Deciphering the roles of IL-6 and p38 MAPK as potential therapeutic targets. PLoS ONE, 2020, 15, e0237442.	1.1	24
269	The PTEN Conundrum: How to Target PTEN-Deficient Prostate Cancer. Cells, 2020, 9, 2342.	1.8	34
270	Risk of subsequent prostate cancer in peptic ulcer patients who received helicobacter pylori eradication therapy: an Asian population-based cohort study. BMC Urology, 2020, 20, 135.	0.6	2
271	Three-Dimensional Cell Cultures as an In Vitro Tool for Prostate Cancer Modeling and Drug Discovery. International Journal of Molecular Sciences, 2020, 21, 6806.	1.8	34
272	Commentary: SARS-CoV-2 Cell Entry Depends on ACE2 and TMPRSS2 and Is Blocked by a Clinically Proven Protease Inhibitor. Frontiers in Oncology, 2020, 10, 1448.	1.3	44
273	Influence of Intratumor Microbiome on Clinical Outcome and Immune Processes in Prostate Cancer. Cancers, 2020, 12, 2524.	1.7	40

#	Article	IF	Citations
274	Targeting Prostate Cancer Using Intratumoral Cytotopically Modified Interleukin-15 Immunotherapy in a Syngeneic Murine Model . ImmunoTargets and Therapy, 2020, Volume 9, 115-130.	2.7	13
275	Application of Anti-Inflammatory Agents in Prostate Cancer. Journal of Clinical Medicine, 2020, 9, 2680.	1.0	12
276	Cell-free nucleic acid patterns in disease prediction and monitoringâ€"hype or hope?. EPMA Journal, 2020, 11, 603-627.	3.3	58
277	Exploring the Nutraceutical Potential of Dried Pepper Capsicum annuum L. on Market from Altino in Abruzzo Region. Antioxidants, 2020, 9, 400.	2.2	45
278	Prostate carcinogenesis: inflammatory storms. Nature Reviews Cancer, 2020, 20, 455-469.	12.8	114
279	Common benign mimics of prostate cancer. Diagnostic Histopathology, 2020, 26, 305-311.	0.2	3
280	IL-6 produced by prostate epithelial cells stimulated with Trichomonas vaginalisÂpromotes proliferation of prostate cancer cells by inducing M2 polarization of THP-1-derived macrophages. PLoS Neglected Tropical Diseases, 2020, 14, e0008126.	1.3	52
281	New 1,2,4-triazole/pyrazole hybrids linked to oxime moiety as nitric oxide donor celecoxib analogs: Synthesis, cyclooxygenase inhibition anti-inflammatory, ulcerogenicity, anti-proliferative activities, apoptosis, molecular modeling and nitric oxide release studies. Bioorganic Chemistry, 2020, 98, 103752.	2.0	48
282	Association of Cholecystectomy with the Risk of Prostate Cancer in Patients with Gallstones. Cancers, 2020, 12, 544.	1.7	3
283	Grape Powder Supplementation Attenuates Prostate Neoplasia Associated with <i>Pten</i> Haploinsufficiency in Mice Fed Highâ€Fat Diet. Molecular Nutrition and Food Research, 2020, 64, e2000326.	1.5	15
284	Prostate cancer cells modulate the differentiation of THPâ€1 cells in response to etoposide and TLR agonists treatments. Cell Biology International, 2020, 44, 2031-2041.	1.4	4
285	Regulatory lymphocytes: the dice that resolve the tumor endgame. Applied Cancer Research, 2020, 40, .	1.0	7
286	Revisiting Immunotherapy: A Focus on Prostate Cancer. Cancer Research, 2020, 80, 1615-1623.	0.4	120
287	The oncogenic roles of bacterial infections in development of cancer. Microbial Pathogenesis, 2020, 141, 104019.	1.3	34
288	The inflammation-related biomarker CXCR7 independently predicts patient outcome after radical prostatectomy. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 794.e17-794.e27.	0.8	2
289	High Extratumoral Mast Cell Counts Are Associated with a Higher Risk of Adverse Prostate Cancer Outcomes. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 668-675.	1.1	16
290	No association between three polymorphisms (rs1800629, rs361525 and rs1799724) in the tumor necrosis factor-Î± gene and susceptibility to prostate cancer: a comprehensive meta-analysis. Hereditas, 2020, 157, 11.	0.5	2
291	Benign mimics of prostate cancer. Pathology, 2021, 53, 26-35.	0.3	7

#	Article	IF	Citations
292	Macrophages expedite cell proliferation of prostate intraepithelial neoplasia through their downstream target ERK. FEBS Journal, 2021, 288, 1871-1886.	2.2	12
293	Ex vivo/in vitro effects of aspirin and ibuprofen, bulk and nano forms, in peripheral lymphocytes of prostate cancer patients and healthy individuals. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2021, 861-862, 503306.	0.9	4
294	Impact of Benign Prostatic Hyperplasia and/or Prostatitis on the Risk of Prostate Cancer in Korean Patients. World Journal of Men?s Health, 2021, 39, 358.	1.7	9
295	Why Do Epidemiologic Studies Find an Inverse Association Between Intraprostatic Inflammation and Prostate Cancer: A Possible Role for Colliding Bias?. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 255-259.	1.1	4
296	Prostate cancer and microbiome- Review. Journal of Clinical Sexology, 2021, 3, 144-154.	0.1	0
297	Pharmacoepidemiological Evaluation in Prostate Cancerâ€"Common Pitfalls and How to Avoid Them. Cancers, 2021, 13, 696.	1.7	6
298	Growth and differentiation factor 15 and NFâ€ÎºB expression in benign prostatic biopsies and risk of subsequent prostate cancer detection. Cancer Medicine, 2021, 10, 3013-3025.	1.3	10
299	Cardiorespiratory fitness is not associated with reduced risk of prostate cancer: A cohort study and review of the literature. European Journal of Clinical Investigation, 2021, 51, e13545.	1.7	3
300	Insulinemic and Inflammatory Dietary Patterns and Risk of Prostate Cancer. European Urology, 2021, 79, 405-412.	0.9	22
301	INPP4B protects from metabolicÂsyndrome and associated disorders. Communications Biology, 2021, 4, 416.	2.0	10
303	Association of Anthropometric Measures With the Risk of Prostate Cancer in the Multiethnic Cohort. American Journal of Epidemiology, 2021, 190, 1770-1783.	1.6	2
304	Changing the History of Prostate Cancer with New Targeted Therapies. Biomedicines, 2021, 9, 392.	1.4	16
305	Molecular mechanisms, immune cell infiltration, and potential drugs for prostate cancer. Cancer Biomarkers, 2021, 31, 87-96.	0.8	8
306	Anti-tumor effect of M2000 (Î²-<scp>d</scp>-mannuronic acid) on the expression of inflammatory molecules in the prostate cancer cell. Immunopharmacology and Immunotoxicology, 2021, 43, 419-430.	1.1	3
307	Inflammation-Induced Tumorigenesis and Metastasis. International Journal of Molecular Sciences, 2021, 22, 5421.	1.8	88
308	Qianliexin capsule exerts antiâ€inflammatory activity in chronic nonâ€bacterial prostatitis and benign prostatic hyperplasia via NFâ€ÎºB and inflammasome. Journal of Cellular and Molecular Medicine, 2021, 25, 5753-5768.	1.6	24
309	Role of systemic immune-inflammation index in patients treated with salvage radical prostatectomy. World Journal of Urology, 2021, 39, 3771-3779.	1.2	10
310	Identification of Altered Proteins in the Plasma of Rats With Chronic Prostatic Inflammation Induced by Estradiol Benzoate and Sex Hormones. ACS Omega, 2021, 6, 14361-14370.	1.6	1

#	Article	IF	Citations
311	Risk of diabetes mellitus in patients with prostate cancer receiving injection therapy: A nationwide populationâ€based propensity scoreâ€matched study. International Journal of Clinical Practice, 2021, 75, e14416.	0.8	1
312	An inflammatory marker for predicting prostate cancer in prostate biopsy: monocyte-to-lymphocyte ratio. Yeni Ãœroloji Dergisi, 2021, 16, 101-109.	0.1	0
313	Impact of systemic Immuneâ€"inflammation Index on oncologic outcomes in patients treated with radical prostatectomy for clinically nonmetastatic prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 785.e19-785.e27.	0.8	14
314	Platelet-to-lymphocyte ratio is not a predictor of clinically significant prostate cancer at the prostate biopsy: A large cohort study. Scientific Reports, 2021, 11, 14240.	1.6	4
315	Bacterial cyclomodulins: types and roles in carcinogenesis. Critical Reviews in Microbiology, 2022, 48, 42-66.	2.7	4
316	Elevated De Ritis Ratio as a Predictor for Acute Kidney Injury after Radical Retropubic Prostatectomy. Journal of Personalized Medicine, 2021, 11, 836.	1.1	7
317	Possible role of HPV/EBV coinfection in anoikis resistance and development in prostate cancer. BMC Cancer, 2021, 21, 926.	1.1	22
318	Microbiome of Genitourinary Tumors: Especially in Prostate Cancer and Kidney Cancer. The Korean Journal of Urological Oncology, 2021, 19, 136-147.	0.1	0
319	Predictive value of the monocyte-to-lymphocyte ratio in the diagnosis of prostate cancer. Medicine (United States), 2021, 100, e27244.	0.4	14
321	Monoclonal gammopathy of undetermined significance is associated with prostate cancer in a population-based cohort study. Scientific Reports, 2021, 11, 19266.	1.6	2
322	Serum Levels of the Cytokine TWEAK Are Associated with Metabolic Status in Patients with Prostate Cancer and Modulate Cancer Cell Lipid Metabolism In Vitro. Cancers, 2021, 13, 4688.	1.7	2
323	Association of mycoplasma with prostate cancer: A systematic review and meta-analysis. Cancer Epidemiology, 2021, 75, 102021.	0.8	10
324	Prostate cancer: Therapeutic prospect with herbal medicine. Current Research in Pharmacology and Drug Discovery, 2021, 2, 100034.	1.7	13
325	Acne in late adolescence and risk of prostate cancer. International Journal of Cancer, 2018, 142, 1580-1585.	2.3	28
326	Stem Cells in the Normal and Malignant Prostate. , 2013, , 3-41.		2
327	Predictive value of neutrophil-to-lymphocyte ratio in diagnosis of prostate cancer among men who underwent template-guided prostate biopsy. Medicine (United States), 2016, 95, e5307.	0.4	10
329	Incidental Finding of Cryptococcus on Prostate Biopsy for Prostate Adenocarcinoma Following Cardiac Transplant: Case Report and Review of the Literature. American Journal of Case Reports, 2017, 18, 1171-1180.	0.3	9
330	Polymorphisms in NFKB1 and NFKBIA Genes Modulate the Risk of Developing Prostate Cancer among Han Chinese. Medical Science Monitor, 2015, 21, 1707-1715.	0.5	18

#	Article	IF	Citations
331	Evidence for a Pro-Proliferative Feedback Loop in Prostate Cancer: The Role of Epac1 and COX-2-Dependent Pathways. PLoS ONE, 2013, 8, e63150.	1.1	26
332	Identification of Pathogen Signatures in Prostate Cancer Using RNA-seq. PLoS ONE, 2015, 10, e0128955.	1.1	34
333	Characterization of Heterogeneous Prostate Tumors in Targeted Pten Knockout Mice. PLoS ONE, 2016, 11, e0147500.	1.1	12
334	Serum Autoantibodies in Chronic Prostate Inflammation in Prostate Cancer Patients. PLoS ONE, 2016, 11, e0147739.	1.1	13
335	Lower Urinary Tract Infection and Subsequent Risk of Prostate Cancer: A Nationwide Population-Based Cohort Study. PLoS ONE, 2017, 12, e0168254.	1.1	9
336	IL-15 regulates migration, invasion, angiogenesis and genes associated with lipid metabolism and inflammation in prostate cancer. PLoS ONE, 2017, 12, e0172786.	1.1	28
337	A case-control study of lower urinary-tract infections, associated antibiotics and the risk of developing prostate cancer using PCBaSe 3.0. PLoS ONE, 2018, 13, e0195690.	1.1	6
338	Polyomavirus BK and prostate cancer: an unworthy scientific effort?. Oncoscience, 2014, 1, 296-303.	0.9	23
339	Assessing angiogenic responses induced by primary human prostate stromal cells in a three-dimensional fibrin matrix assay. Oncotarget, 2016, 7, 71298-71308.	0.8	17
340	Mesenchymal stem cell infiltration during neoplastic transformation of the human prostate. Oncotarget, 2017, 8, 46710-46727.	0.8	25
341	miR-30e* is overexpressed in prostate cancer and promotes NF-ÎºB-mediated proliferation and tumor growth. Oncotarget, 2017, 8, 67626-67638.	0.8	8
342	Characterization of infiltrating lymphocytes in human benign and malignant prostate tissue. Oncotarget, 2017, 8, 60257-60269.	0.8	12
343	The adaptive immune system promotes initiation of prostate carcinogenesis in a human c-Myc transgenic mouse model. Oncotarget, 2017, 8, 93867-93877.	0.8	15
344	TLR9 signaling through NF-ÎºB/RELA and STAT3 promotes tumor-propagating potential of prostate cancer cells. Oncotarget, 2015, 6, 17302-17313.	0.8	53
345	Dietary pterostilbene is a novel MTA1-targeted chemopreventive and therapeutic agent in prostate cancer. Oncotarget, 2016, 7, 18469-18484.	0.8	55
346	Quantification of Mesenchymal Stem Cells (MSCs) at Sites of Human Prostate Cancer. Oncotarget, 2013, 4, 106-117.	0.8	75
347	Progression of benign prostatic hyperplasia is associated with pro-inflammatory mediators and chronic activation of prostate-infiltrating lymphocytes. Oncotarget, 2016, 7, 23581-23593.	0.8	35
348	Prediction of <i>mycoplasma hominis</i> proteins targeting in mitochondria and cytoplasm of host cells and their implication in prostate cancer etiology. Oncotarget, 2017, 8, 30830-30843.	0.8	36

#	Article	IF	Citations
349	Design, Synthesis and Evaluation of Novel N-Substituted-[Benzoylamino]-5-Ethyl-1,2,3,6-Tetrahydropyridines as Potential Anti-Cancer Agents. Madridge Journal of Pharmaceutical Research, 2019, 3, 52-59.	0.3	1
350	Prostate Cancer with Intraluminal Inclusions: the Association of the Immunophenotype with Grade Score. Iranian Journal of Pathology, 2019, 14, 212-222.	0.2	2
351	Predictive Value of Neutrophil to Lymphocyte Ratio in the Diagnosis of Significant Prostate Cancer at Initial Biopsy: A Comparison with Free Percent Prostate Specific Antigen, Prostate Specific Antigen Density and Primary Circulating Prostate Cells. Asian Pacific Journal of Cancer Prevention, 2019, 20, 3385-3389.	0.5	7
352	Trichomonas vaginalis Î±-Actinin 2 Modulates Host Immune Responses by Inducing Tolerogenic Dendritic Cells via IL-10 Production from Regulatory T Cells. Korean Journal of Parasitology, 2017, 55, 375-384.	0.5	5
353	Polarization of M2 Macrophages by Interaction between Prostate Cancer Cells Treated with Trichomonas vaginalis and Adipocytes. Korean Journal of Parasitology, 2020, 58, 217-227.	0.5	8
354	Prostate Cancer and New Insights in Angiogenesis. Frontiers in Oncology, 2014, 4, 243.	1.3	8
355	ZNF24 is upregulated in prostate cancer and facilitates the epithelialâ€‘toâ€‘mesenchymal transition through the regulation of Twist1. Oncology Letters, 2020, 19, 3593-3601.	0.8	8
356	Environmental and psycho-social factors related to prostate cancer risk in the Chinese population: a case-control study. Biomedical and Environmental Sciences, 2014, 27, 707-17.	0.2	18
357	Association of the neutrophil-to-lymphocyte ratio and prostate cancer detection rates in patients via contemporary multi-core prostate biopsy. Asian Journal of Andrology, 2016, 18, 937.	0.8	17
358	Molecular signaling involving intrinsically disordered proteins in prostate cancer. Asian Journal of Andrology, 2016, 18, 673.	0.8	7
359	Prostate-associated gene 4 (PAGE4), an intrinsically disordered cancer/testis antigen, is a novel therapeutic target for prostate cancer. Asian Journal of Andrology, 2016, 18, 695.	0.8	19
360	Peripheral monocyte count: an independent diagnostic and prognostic biomarker for prostate cancer - a large Chinese cohort study. Asian Journal of Andrology, 2017, 19, 579.	0.8	21
361	Current and emerging trends in prostate cancer immunotherapy. Asian Journal of Andrology, 2019, 21, 6.	0.8	5
362	Inflammation and Its Role in Prostate Cancer. Journal of Cancer Therapy, 2014, 05, 836-844.	0.1	5
363	Can epigenetic and inflammatory biomarkers identify clinically aggressive prostate cancer?. World Journal of Clinical Oncology, 2020, 11, 43-52.	0.9	12
364	Health Disparities at the Intersection of Gender and Race: Beyond Intersectionality Theory in Epidemiologic Research. , 0, , .		3
365	Insulin Resistance Associated With Differentiated Thyroid Carcinoma: Penalized Conditional Logistic Regression Analysis of a Matched Case-Control Study Data. International Journal of Endocrinology and Metabolism, 2017, 16, e14545.	0.3	17
366	Subtypes of White Blood Cells in Patients with Prostate Cancer or Benign Prostatic Hyperplasia and Healthy Individuals. Asian Pacific Journal of Cancer Prevention, 2013, 14, 4779-4783.	0.5	23

#	Article	IF	Citations
367	Red Cell Distribution Width as a Predictor of Prostate Cancer Progression. Asian Pacific Journal of Cancer Prevention, 2014, 15, 7781-7784.	0.5	74
368	Mitogen-Activated Protein Kinase Signal Transduction in Solid Tumors. Asian Pacific Journal of Cancer Prevention, 2014, 15, 8539-8548.	0.5	79
370	Relationship between Th17 immune response and cancer. World Journal of Clinical Oncology, 2021, 12, 845-867.	0.9	22
371	Molecular Determinants of Cancer-Related Inflammation. , 2013, , 45-56.		0
373	Androgen-Independent Induction of Androgen-Responsive Genes by Interleukin-6 Regulation. , 2013, , 177-185.		0
374	Gene Polymorphisms. , 2013, , 161-182.		0
375	Obesity, Inflammation, and Prostate Cancer. , 2013, , 235-256.		4
376	Abstract 2870: Prostatic inflammation and proliferative inflammatory atrophy: Are there any associations with prostatic cancer.. , 2013, , .		0
377	Prevention and Early Detection of Urologic Cancers: A Mini-Review. , 2014, S, .		0
380	Erratum to â€œInflammation and Its Role in Prostate Cancerâ€•[Journal of Cancer Therapy 5 (2014) 836-844]. Journal of Cancer Therapy, 2015, 06, 109-113.	0.1	0
381	Prostatitis, Epididymitis, and Orchitis. , 2015, , 1381-1387.e2.		0
382	Non Selective Inhibition of COX Activity Reversed Inflammation and Reactive Oxygen Radicals Mediated Prostate Cancer Risk and Decreased Disease Progression in Preclinical Model. Journal of Cancer Therapy, 2016, 07, 41-49.	0.1	0
383	Prostatic Cysts. , 2017, , 261-279.		0
384	Metastatic Prostate Cancer. Molecular Pathology Library, 2018, , 279-295.	0.1	1
385	A Case of Polymyalgia Rheumatica Following Robotic-Assisted Radical Prostatectomy for High-Grade Prostate Cancer. American Journal of Case Reports, 2019, 20, 474-477.	0.3	0
386	La pròstata desde una perspectiva inmunològica. Medicina Y Laboratorio, 2020, 24, 13-35.	0.0	0
387	Evaluation of Neutrophil, Lymphocyte, Platelet, Mean Platelet Volume, Neutrophil-Lymphocyte Ratio, and Platelet-Lymphocyte Ratio in Prostate Cancer Patients Treated with Radiotherapy. Medical Science and Discovery, 2020, 7, 482-488.	0.1	1
388	Updates on Molecular and Biochemical Development and Progression of Prostate Cancer. Journal of Clinical Medicine, 2021, 10, 5127.	1.0	7

#	Article	IF	Citations
389	The role of metabolic syndrome in high grade prostate cancer: development of a clinical nomogram. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2020, 72, 729-736.	3.9	4
390	Circulating interleukin 6, androgen deprivation therapy, and fatigue in prostate cancer: Is inflammation the link?. Cancer, 2021, 127, 1371-1373.	2.0	2
391	Inflammatory Mediators: Potential Drug Targets in Cancer. , 2020, , 139-156.		0
392	Immunopathology of Specific Cancers in Males and Females and Immunotherapy of Prostate and Cervical Cancer. , 2020, , 475-486.		0
393	Relation of Serum Prostate-Specific Antigen with Histological Features and Grading of Prostate Adenocarcinoma in Prostatic Biopsies. Indian Journal of Medical and Paediatric Oncology, 2020, 41, 193-197.	0.1	0
395	Using Systematized Nomenclature of Medicine clinical term codes to assign histological findings for prostate biopsies in the Gauteng province, South Africa: Lessons learnt. African Journal of Laboratory Medicine, 2020, 9, 909.	0.2	1
396	Prevention and Therapy of Prostate Cancer: An Update on Alternatives for Treatment and Future Perspectives. Current Drug Therapy, 2020, 15, 168-180.	0.2	0
397	Healthy Plant Foods Intake Could Protect Against Prostate Cancer Risk: A Case-Control Study. Asian Pacific Journal of Cancer Prevention, 2017, 18, 1905-1912.	0.5	4
398	Association between tumor-associated macrophage infiltration, high grade prostate cancer, and biochemical recurrence after radical prostatectomy. American Journal of Cancer Research, 2013, 3, 523-9.	1.4	46
399	Infections and inflammation in prostate cancer. American Journal of Clinical and Experimental Urology, 2013, 1, 3-11.	0.4	42
400	Expression of NF-Î°B and TLR-4 is associated with the occurrence, progression and prognosis of esophageal squamous cell carcinoma. International Journal of Clinical and Experimental Pathology, 2018, 11, 5850-5859.	0.5	4
401	Main molecular mechanisms for noncommunicable diseases. , 2022, , 5-25.		0
402	Inflammation induced by lipopolysaccharide advanced androgen receptor expression and epithelial-mesenchymal transition progress in prostatitis and prostate cancer. Translational Andrology and Urology, 2021, 10, 4275-4287.	0.6	5
403	Diagnosis of Prostate Cancer and Prostatitis Using near Infra-Red Fluorescent AgInSe/ZnS Quantum Dots. International Journal of Molecular Sciences, 2021, 22, 12514.	1.8	7
404	Lipocalin-2 (LCN2) Deficiency Leads to Cellular Changes in Highly Metastatic Human Prostate Cancer Cell Line PC-3. Cells, 2022, 11, 260.	1.8	7
405	Nanoemulsion Applications. Advances in Chemical and Materials Engineering Book Series, 2022, , 259-276.	0.2	0
406	Differential Circulating Fungal Microbiome in Prostate Cancer Patients Compared to Healthy Control Individuals. Journal of Immunology Research, 2022, 2022, 1-7.	0.9	2
407	Health inequity drives disease biology to create disparities in prostate cancer outcomes. Journal of Clinical Investigation, 2022, 132, .	3.9	17

#	Article	IF	Citations
408	Prostat Biyopsisi Ã–ncesinde Benign Ve Malign Patolojileri AyÄ±rmada NÃ¶trofil Lenfosit OranÄ±, Trombosit Lenfosit OranÄ± Ve KÄ±rmÄ±zÄ± HÃ¼cre DaÄŸÄ±lÄ±m GeniÅŸliÄŸi Parametreleri KullanÄ±labilir Mi?. OsmangazÄº Journal of Medicine, 0, , .	0.1	6
409	Multiplex immunohistochemical phenotyping of T cells in primary prostate cancer. Prostate, 2022, 82, 706-722.	1.2	10
410	Expression of miR-24-1-5p in Tumor Tissue Influences Prostate Cancer Recurrence: The PROCA-life Study. Cancers, 2022, 14, 1142.	1.7	4
411	Immune mechanisms behind prostate cancer in men of African ancestry: A review. Prostate, 2022, 82, 883-893.	1.2	1
412	Tumor-derived or non-tumor-derived exosomal noncodingRNAs and signaling pathways in tumor microenvironment. International Immunopharmacology, 2022, 106, 108626.	1.7	10
413	Antibiofilm activity of photodynamic therapy with a novel dual photosensitizer incorporated mesoporous silica nanoparticle and laser system. , 2021, , .		1
414	Association between Human Papillomavirus and Urological Cancers: An Update. , 0, , .		1
415	Macrophages Cytokine Spp1 Increases Growth of Prostate Intraepithelial Neoplasia to Promote Prostate Tumor Progression. International Journal of Molecular Sciences, 2022, 23, 4247.	1.8	10
416	Dietary inflammatory index and prostate cancer risk: MCC-Spain study. Prostate Cancer and Prostatic Diseases, 2022, , .	2.0	9
417	Bacteria-Mediated Oncogenesis and the Underlying Molecular Intricacies: What We Know So Far. Frontiers in Oncology, 2022, 12, 836004.	1.3	4
420	The Cooked Meat Carcinogen 2-Amino-1-methyl-6-phenylimidazo[4,5-<i>b</i>]pyridine Hair Dosimeter, DNA Adductomics Discovery, and Associations with Prostate Cancer Pathology Biomarkers. Chemical Research in Toxicology, 2022, 35, 703-730.	1.7	4
421	Adiposity and risk of prostate cancer death: a prospective analysis in UK Biobank and meta-analysis of published studies. BMC Medicine, 2022, 20, 143.	2.3	12
422	The complex role of telocytes in female prostate tumorigenesis in a rodent model. Cell Biology International, 2022, 46, 1495-1509.	1.4	3
423	The Association Between Metabolic Syndrome and Prostate Cancer Risk: A Large-Scale Investigation and Study of Chinese. Frontiers in Endocrinology, 2022, 13, .	1.5	1
424	The Influence of the Pretreatment Immune State on Response to Radiation Therapy in High Risk Prostate Cancer: A Validation Study from NRG/RTOG 0521. International Journal of Radiation Oncology Biology Physics, 2022, , .	0.4	2
425	The Effect of Oncogene Proteins of Human Papillomaviruses on Apoptosis Pathways in Prostate Cancer. Oncologie, 2022, 24, 227-245.	0.2	5
426	PD-L1 Up-Regulation in Prostate Cancer Cells by Porphyromonas gingivalis. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	12
427	Postdiagnostic Inflammatory, Hyperinsulinemic, and Insulin-Resistant Diets and Lifestyles and the Risk of Prostate Cancer Progression and Mortality. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1760-1768.	1.1	4

#	Article	IF	Citations
428	The association between <scp>PI3K</scp> , <scp>JAK</scp> / <scp>STAT</scp> pathways with the <scp>PDL</scp> â€1 expression in prostate cancer. Andrologia, 0, , .	1.0	0
429	Combinatorial approaches of nanotherapeutics for inflammatory pathway targeted therapy of prostate cancer. Drug Resistance Updates, 2022, 64, 100865.	6.5	4
430	The Oncobiome in Gastroenteric and Genitourinary Cancers. International Journal of Molecular Sciences, 2022, 23, 9664.	1.8	6
431	Investigating Causal Relations between Genetic-Related Intermediate Endophenotype and Risk of Chronic Prostatitis: Mendelian Randomization Study. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-10.	1.9	1
432	Role of Interleukin-1 family in bone metastasis of prostate cancer. Frontiers in Oncology, 0, 12, .	1.3	6
433	Unveiling the m6A Methylation Regulator Links between Prostate Cancer and Periodontitis by Transcriptomic Analysis. Disease Markers, 2022, 2022, 1-22.	0.6	1
434	Thyroidal and Extrathyroidal Requirements for Iodine and Selenium: A Combined Evolutionary and (Patho)Physiological Approach. Nutrients, 2022, 14, 3886.	1.7	5
435	Urinary PCA3 a Superior Diagnostic Biomarker for Prostate Cancer among Ghanaian Men. Disease Markers, 2022, 2022, 1-10.	0.6	2
436	The association between prostatitis and risk of prostate cancer: a National Health Insurance Database study. World Journal of Urology, 2022, 40, 2781-2787.	1.2	5
437	The regulatory role of PDE4B in the progression of inflammatory function study. Frontiers in Pharmacology, 0, 13, .	1.6	5
438	Circulating IL-10 is associated with reduced risk of prostate cancer in a prospective cohort of elderly men: the MrOS Study. Cancer Causes and Control, 0, , .	0.8	2
439	The Association of Polymorphisms in Genes Encoding Antioxidant Enzymes GPX1 (rs1050450), SOD2 (rs4880) and Transcriptional Factor Nrf2 (rs6721961) with the Risk and Development of Prostate Cancer. Medicina (Lithuania), 2022, 58, 1414.	0.8	7
440	Exploring the Association between Gut and Urine Microbiota and Prostatic Disease including Benign Prostatic Hyperplasia and Prostate Cancer Using 16S rRNA Sequencing. Biomedicines, 2022, 10, 2676.	1.4	12
441	<scp>PTEN</scp>â€knockout regulates metabolic rewiring and epigenetic reprogramming in prostate cancer and chemoprevention by triterpenoid ursolic acid. FASEB Journal, 2022, 36, .	0.2	3
442	Correlation Between Long-Term Acetylsalicylic Acid Use and Prostate Cancer Screening with PSA. Should We Reduce the PSA Cut-off for Patients in Chronic Therapy? A Multicenter Study. Research and Reports in Urology, 0, Volume 14, 369-377.	0.6	0
443	Postâ€prostaticâ€massage urine exosomes of men with chronic prostatitis/chronic pelvic pain syndrome carry prostateâ€cancerâ€typical micro<scp>RNA</scp>s and activate protoâ€oncogenes. Molecular Oncology, 2023, 17, 445-468.	2.1	0
444	Metabolic syndrome is associated with aggressive prostate cancer regardless of race. Cancer Causes and Control, 0, , .	0.8	1
445	Microbiome and Prostate Cancer: A Novel Target for Prevention and Treatment. International Journal of Molecular Sciences, 2023, 24, 1511.	1.8	9

#	Article	IF	Citations
446	Role of microbiome and its metabolite, short chain fatty acid in prostate cancer. Investigative and Clinical Urology, 2023, 64, 3.	1.0	5
447	Translational Research for Identifying Potential Early-stage Prostate Cancer Biomarkers. Cancer Genomics and Proteomics, 2023, 20, 1-8.	1.0	1
448	Involvement of BK polyomavirus in genitourinary cancers. , 2023, , 311-323.		0
449	Inflammation and Prostate Cancer: Pathological Analysis from Pros-IT CNR 2. Cancers, 2023, 15, 630.	1.7	1
450	Evaluation of the Immunomodulatory Effects of a Probiotics and Natural Extract-Based Formulation in Bacterial-Induced Prostatitis. Life, 2023, 13, 389.	1.1	0
451	The inflammatory macrophages repress the growth of bone metastatic human prostate cancer cells via TNF-Î± and IL-6 signaling: Involvement of cell signaling regulator regucalcin. Cellular Signalling, 2023, 107, 110663.	1.7	6
452	Role of Metabolism and Metabolic Pathways in Prostate Cancer. Metabolites, 2023, 13, 183.	1.3	2
454	Systematic investigation of the mechanism of herbal medicines for the treatment of prostate cancer. Aging, 0, , .	1.4	0
455	The Association of Prostate Cancer and Urinary Tract Infections: A New Perspective of Prostate Cancer Pathogenesis. Medicina (Lithuania), 2023, 59, 483.	0.8	1
456	Use of Systemic Therapies for Treatment of Psoriasis in Patients with a History of Treated Solid Tumours: Inference-Based Guidance from a Multidisciplinary Expert Panel. Dermatology and Therapy, 2023, 13, 867-889.	1.4	2
457	Association between Chronic Gingivitis and Cancer: A Retrospective Cohort Study of 19,782 Outpatients from the United Kingdom. Cancers, 2023, 15, 2007.	1.7	0
458	Vasectomy has No Impact on Future Lower Urinary Tract Symptoms Diagnoses: A Retrospective Cohort Claims Database Analysis. , 2023, 1, .		0
460	Predictive value of prostate calcification for future cancer occurrence: a retrospective long-term follow-up cohort study. British Journal of Radiology, 0, , .	1.0	0
473	The potential role of the microbiota in prostate cancer pathogenesis and treatment. Nature Reviews Urology, 2023, 20, 706-718.	1.9	4