

Karen S Sfanos

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

3,278
citations

236925

25
h-index

155660

55
g-index

73
all docs

73
docs citations

73
times ranked

4354
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>P2X4</scp> purinergic receptors offer a therapeutic target for aggressive prostate cancer. <i>Journal of Pathology</i> , 2022, 256, 149-163.	4.5	16
2	Health inequity drives disease biology to create disparities in prostate cancer outcomes. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	17
3	Multiplex immunohistochemical phenotyping of T cells in primary prostate cancer. <i>Prostate</i> , 2022, 82, 706-722.	2.3	10
4	Incorporation of Data From Multiple Hypervariable Regions when Analyzing Bacterial 16S rRNA Gene Sequencing Data. <i>Frontiers in Genetics</i> , 2022, 13, 799615.	2.3	10
5	Association of B7 β expression with racial ancestry, immune cell density, and androgen receptor activation in prostate cancer. <i>Cancer</i> , 2022, 128, 2269-2280.	4.1	16
6	Modeling Human Prostate Cancer Metastasis in Mice via Resection of Subcutaneous Allografts. <i>Frontiers in Oncology</i> , 2022, 12, 877536.	2.8	1
7	Identification of novel biomarkers differentially expressed between African-American and Caucasian-American prostate cancer patients.. <i>American Journal of Cancer Research</i> , 2022, 12, 1660-1670.	1.4	0
8	P2 purinergic receptor dysregulation in urologic disease. <i>Purinergic Signalling</i> , 2022, 18, 267-287.	2.2	3
9	Differential mast cell phenotypes in benign versus cancer tissues and prostate cancer oncologic outcomes. <i>Journal of Pathology</i> , 2021, 253, 415-426.	4.5	13
10	Why Do Epidemiologic Studies Find an Inverse Association Between Intraprostatic Inflammation and Prostate Cancer: A Possible Role for Colliding Bias?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 255-259.	2.5	4
11	Feasibility of integrating canine olfaction with chemical and microbial profiling of urine to detect lethal prostate cancer. <i>PLoS ONE</i> , 2021, 16, e0245530.	2.5	21
12	CTRP8-related peptide 8 (CTRP8) in human prostate cancer. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
13	The interplay of microbiota and hormone regulation in men with prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 935-936.	3.9	3
14	GSTP1 positive prostatic adenocarcinomas are more common in Black than White men in the United States. <i>PLoS ONE</i> , 2021, 16, e0241934.	2.5	14
15	Castration-mediated IL-8 promotes myeloid infiltration and prostate cancer progression. <i>Nature Cancer</i> , 2021, 2, 803-818.	13.2	54
16	Oncogenic gene fusions in nonneoplastic precursors as evidence that bacterial infection can initiate prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	18
17	Pathology Residency Program Special Expertise Tracks Meet the Needs of an Evolving Field. <i>Academic Pathology</i> , 2021, 8, 23742895211037034.	1.1	4
18	Immune Cell Infiltrates and Prognosis in Localized Prostate Cancer. <i>Journal of Pathology</i> , 2021, 256, 135.	4.5	5

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19	Loss of SELENOF Induces the Transformed Phenotype in Human Immortalized Prostate Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12040.	4.1	8
20	Examining the Effects of 4He Exposure on the Gut-Brain Axis. <i>Radiation Research</i> , 2021, 197, .	1.5	0
21	Dickkopf-1 Can Lead to Immune Evasion in Metastatic Castration-Resistant Prostate Cancer. <i>JCO Precision Oncology</i> , 2020, 4, 1167-1179.	3.0	28
22	Racial Difference in Prostate Cancer Cell Telomere Lengths in Men with Higher Grade Prostate Cancer: A Clue to the Racial Disparity in Prostate Cancer Outcomes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 676-680.	2.5	11
23	Prostate carcinogenesis: inflammatory storms. <i>Nature Reviews Cancer</i> , 2020, 20, 455-469.	28.4	114
24	IL8 Expression Is Associated with Prostate Cancer Aggressiveness and Androgen Receptor Loss in Primary and Metastatic Prostate Cancer. <i>Molecular Cancer Research</i> , 2020, 18, 153-165.	3.4	58
25	High Extratumoral Mast Cell Counts Are Associated with a Higher Risk of Adverse Prostate Cancer Outcomes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 668-675.	2.5	16
26	Distinct Genomic Alterations in Prostate Tumors Derived from African American Men. <i>Molecular Cancer Research</i> , 2020, 18, 1815-1824.	3.4	14
27	Molecular Pathology of High-Grade Prostatic Intraepithelial Neoplasia: Challenges and Opportunities. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2019, 9, a030403.	6.2	25
28	Lactoferrin CpG Island Hypermethylation and Decoupling of mRNA and Protein Expression in the Early Stages of Prostate Carcinogenesis. <i>American Journal of Pathology</i> , 2019, 189, 2311-2322.	3.8	13
29	Inflammation-associated pathologies in a case of prostate schistosomiasis: Implications for a causal role in prostate carcinogenesis. <i>Prostate</i> , 2019, 79, 1316-1325.	2.3	3
30	A Prospective Study of the Urinary and Gastrointestinal Microbiome in Prepubertal Males. <i>Urology</i> , 2019, 131, 204-210.	1.0	26
31	TP53 missense mutation is associated with increased tumor-infiltrating T cells in primary prostate cancer. <i>Human Pathology</i> , 2019, 87, 95-102.	2.0	34
32	If this is true, what does it imply? How end-user antibody validation facilitates insights into biology and disease. <i>Asian Journal of Urology</i> , 2019, 6, 10-25.	1.2	20
33	A role for paracrine interleukin-6 signaling in the tumor microenvironment in prostate tumor growth. <i>Prostate</i> , 2019, 79, 215-222.	2.3	13
34	IBD as a risk factor for prostate cancer: what is the link?. <i>Nature Reviews Urology</i> , 2019, 16, 271-272.	3.8	13
35	The Microbiome and Genitourinary Cancer: A Collaborative Review. <i>European Urology</i> , 2019, 75, 637-646.	1.9	103
36	Targeting Toll-like Receptors in Cancer Prevention. <i>Cancer Prevention Research</i> , 2018, 11, 251-254.	1.5	2

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37	The inflammatory microenvironment and microbiome in prostate cancer development. <i>Nature Reviews Urology</i> , 2018, 15, 11-24.	3.8	311
38	Profiling the Urinary Microbiome in Men with Positive versus Negative Biopsies for Prostate Cancer. <i>Journal of Urology</i> , 2018, 199, 161-171.	0.4	188
39	The microbiome in prostate inflammation and prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2018, 21, 345-354.	3.9	125
40	Association of tumor-infiltrating T-cell density with molecular subtype, racial ancestry and clinical outcomes in prostate cancer. <i>Modern Pathology</i> , 2018, 31, 1539-1552.	5.5	70
41	Phage Therapy in Prostatitis: Recent Prospects. <i>Frontiers in Microbiology</i> , 2018, 9, 1434.	3.5	18
42	Compositional differences in gastrointestinal microbiota in prostate cancer patients treated with androgen axis-targeted therapies. <i>Prostate Cancer and Prostatic Diseases</i> , 2018, 21, 539-548.	3.9	99
43	Corpora amylacea in prostatectomy tissue and associations with molecular, histological, and lifestyle factors. <i>Prostate</i> , 2018, 78, 1172-1180.	2.3	17
44	Exome Sequencing of African-American Prostate Cancer Reveals Loss-of-Function <i>ERF</i> Mutations. <i>Cancer Discovery</i> , 2017, 7, 973-983.	9.4	94
45	Beyond Seed and Soil: Understanding and Targeting Metastatic Prostate Cancer; Report From the 2016 Coffey-Holden Prostate Cancer Academy Meeting. <i>Prostate</i> , 2017, 77, 123-144.	2.3	6
46	Low Intratumoral Mast Cells Are Associated With a Higher Risk of Prostate Cancer Recurrence. <i>Prostate</i> , 2017, 77, 412-424.	2.3	43
47	Rapid Loss of RNA Detection by In Situ Hybridization in Stored Tissue Blocks and Preservation by Cold Storage of Unstained Slides. <i>American Journal of Clinical Pathology</i> , 2017, 148, 398-415.	0.7	52
48	Inflammation, Microbiota, and Prostate Cancer. <i>European Urology Focus</i> , 2016, 2, 374-382.	3.1	40
49	Bacterial Prostatitis Enhances 2-Amino-1-Methyl-6-Phenylimidazo[4,5- <i>b</i>]pyridine (PhIP)-Induced Cancer at Multiple Sites. <i>Cancer Prevention Research</i> , 2015, 8, 683-692.	1.5	17
50	LEF1 Targeting EMT in Prostate Cancer Invasion Is Regulated by miR-34a. <i>Molecular Cancer Research</i> , 2015, 13, 681-688.	3.4	77
51	A Paracrine Role for IL6 in Prostate Cancer Patients: Lack of Production by Primary or Metastatic Tumor Cells. <i>Cancer Immunology Research</i> , 2015, 3, 1175-1184.	3.4	38
52	LEF1 targeting EMT in prostate cancer invasion is mediated by miR-181a. <i>American Journal of Cancer Research</i> , 2015, 5, 1124-32.	1.4	12
53	Biobanking of derivatives from radical retropubic and robot-assisted laparoscopic prostatectomy tissues as part of the prostate cancer biorepository network. <i>Prostate</i> , 2014, 74, 61-69.	2.3	16
54	The Role of Inflammation in Prostate Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2014, 816, 153-181.	1.6	77

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55	A mouse model of chronic prostatic inflammation using a human prostate cancer-derived isolate of <i>Propionibacterium acnes</i> . <i>Prostate</i> , 2013, 73, 1007-1015.	2.3	107
56	Multilocus sequence typing (MLST) analysis of <i>Propionibacterium acnes</i> isolates from radical prostatectomy specimens. <i>Prostate</i> , 2013, 73, 770-777.	2.3	51
57	Dietary Restriction and Toremifene on PhIP induced Carcinogenesis in rats. <i>FASEB Journal</i> , 2013, 27, 863.7.	0.5	0
58	Infections and inflammation in prostate cancer. <i>American Journal of Clinical and Experimental Urology</i> , 2013, 1, 3-11.	0.4	42
59	XMRV and prostate cancer—a 'final' perspective. <i>Nature Reviews Urology</i> , 2012, 9, 111-118.	3.8	19
60	Learning from a controversy. <i>Nature Reviews Urology</i> , 2012, 9, 174-174.	3.8	0
61	Prostate cancer and inflammation: the evidence. <i>Histopathology</i> , 2012, 60, 199-215.	2.9	491
62	The "Infectious" Nature of Human Prostate Cancer: A Cautionary Note. <i>Oncotarget</i> , 2011, 2, 281-283.	1.8	12
63	Acute inflammatory proteins constitute the organic matrix of prostatic corpora amylacea and calculi in men with prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3443-3448.	7.1	124
64	Human prostate-infiltrating CD8 ⁺ T lymphocytes are oligoclonal and PD-1 ⁺ . <i>Prostate</i> , 2009, 69, 1694-1703.	2.3	206
65	A molecular analysis of prokaryotic and viral DNA sequences in prostate tissue from patients with prostate cancer indicates the presence of multiple and diverse microorganisms. <i>Prostate</i> , 2008, 68, 306-320.	2.3	167
66	An evaluation of PCR primer sets used for detection of <i>Propionibacterium acnes</i> in prostate tissue samples. <i>Prostate</i> , 2008, 68, 1492-1495.	2.3	38