Lauren E Howard

List of Publications by Year
in descending order

82 papers	1,456 citations	331670 21 h-index	395702 33 g-index
82 all docs	82 docs citations	82 times ranked	2741 citing authors

#	Article	IF	Citations
1	Serum Lipid Profile and Risk of Prostate Cancer Recurrence: Results from the SEARCH Database. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2349-2356.	2.5	111
2	Aspirin, NSAIDs, and Risk of Prostate Cancer: Results from the REDUCE Study. Clinical Cancer Research, 2015, 21, 756-762.	7.0	91
3	Obesity Increases the Risk for High-Grade Prostate Cancer: Results from the REDUCE Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2936-2942.	2.5	84
4	Predicting Time From Metastasis to Overall Survival in Castration-Resistant Prostate Cancer: Results From SEARCH. Clinical Genitourinary Cancer, 2017, 15, 60-66.e2.	1.9	79
5	MEK-ERK signaling is a therapeutic target in metastatic castration resistant prostate cancer. Prostate Cancer and Prostatic Diseases, 2019, 22, 531-538.	3.9	66
6	Predictors of Time to Metastasis in Castration-resistant Prostate Cancer. Urology, 2016, 96, 171-176.	1.0	55
7	Prostate Specific Antigen Density as a Predictor of Clinically Significant Prostate Cancer When the Prostate Specific Antigen is in the Diagnostic Gray Zone: Defining the Optimum Cutoff Point Stratified by Race and Body Mass Index. Journal of Urology, 2018, 200, 758-766.	0.4	48
8	Thresholds for <scp>PSA</scp> doubling time in men with non‐metastatic castration‐resistant prostate cancer. BJU International, 2017, 120, E80-E86.	2.5	46
9	A lifestyle intervention of weight loss via a low-carbohydrate diet plus walking to reduce metabolic disturbances caused by androgen deprivation therapy among prostate cancer patients: carbohydrate and prostate study 1 (CAPS1)Arandomized controlled trial. Prostate Cancer and Prostatic Diseases, 2019, 22, 428-437.	3.9	44
10	A Randomized Controlled Trial of a 6-Month Low-Carbohydrate Intervention on Disease Progression in Men with Recurrent Prostate Cancer: Carbohydrate and Prostate Study 2 (CAPS2). Clinical Cancer Research, 2020, 26, 3035-3043.	7.0	31
11	Race and risk of metastases and survival after radical prostatectomy: Results from the SEARCH database. Cancer, 2017, 123, 4199-4206.	4.1	30
12	Neutrophil, lymphocyte and platelet counts, and risk of prostate cancer outcomes in white and black men: results from the SEARCH database. Cancer Causes and Control, 2018, 29, 581-588.	1.8	30
13	Low circulating levels of the mitochondrial-peptide hormone SHLP2: novel biomarker for prostate cancer risk. Oncotarget, 2017, 8, 94900-94909.	1.8	29
14	Smoking and Risk of Low- and High-Grade Prostate Cancer: Results from the REDUCE Study. Clinical Cancer Research, 2014, 20, 5331-5338.	7.0	26
15	Does Prostate Size Predict the Development of Incident Lower Urinary Tract Symptoms in Men with Mild to No Current Symptoms? Results from the REDUCE Trial. European Urology, 2016, 69, 885-891.	1.9	26
16	Association of Obesity‐Related Hemodilution of Prostate‐Specific Antigen, Dihydrotestosterone, and Testosterone. Prostate, 2017, 77, 466-470.	2.3	25
17	Racial Discrepancies in Overall Survival among Men Treated with ²²³ Radium. Journal of Urology, 2020, 203, 331-337.	0.4	25
18	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.	1.5	23

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19	Alcohol Intake Increases High-grade Prostate Cancer Risk Among Men Taking Dutasteride in the REDUCE Trial. European Urology, 2014, 66, 1133-1138.	1.9	22
20	Factors predicting skeletal‐related events in patients with bone metastatic castration‐resistant prostate cancer. Cancer, 2017, 123, 1528-1535.	4.1	22
21	Number of Unfavorable Intermediate‐Risk Factors Predicts Pathologic Upstaging and Prostate Cancer‐Specific Mortality Following Radical Prostatectomy: Results From the SEARCH Database. Prostate, 2017, 77, 154-163.	2.3	22
22	Validation of a genomic classifier for prediction of metastasis and prostate cancer-specific mortality in African-American men following radical prostatectomy in an equal access healthcare setting. Prostate Cancer and Prostatic Diseases, 2020, 23, 419-428.	3.9	22
23	The Association of Exercise with Both Erectile and Sexual Function in Black and White Men. Journal of Sexual Medicine, 2015, 12, 1202-1210.	0.6	20
24	Positive surgical margins in radical prostatectomy patients do not predict long‐term oncological outcomes: results from the Shared Equal Access Regional Cancer Hospital (<scp>SEARCH</scp>) cohort. BJU International, 2016, 117, 244-248.	2.5	20
25	Poorly controlled diabetes increases the risk of metastases and castration‐resistant prostate cancer in men undergoing radical prostatectomy: Results from the SEARCH database. Cancer, 2019, 125, 2861-2867.	4.1	20
26	Sleep Problems are Associated with Development and Progression of Lower Urinary Tract Symptoms: Results from REDUCE. Journal of Urology, 2018, 199, 536-542.	0.4	19
27	Timing of Prostate-specific Antigen Nadir After Radical Prostatectomy and Risk of Biochemical Recurrence. Urology, 2017, 108, 129-134.	1.0	17
28	Non-canonical role of Hippo tumor suppressor serine/threonine kinase 3 STK3 in prostate cancer. Molecular Therapy, 2022, 30, 485-500.	8.2	17
29	Is Body Mass Index the Best Adiposity Measure for Prostate Cancer Risk? Results From a Veterans Affairs Biopsy Cohort. Urology, 2017, 105, 129-135.	1.0	16
30	Predictors of operative time during radical retropubic prostatectomy and robot‐assisted laparoscopic prostatectomy. International Journal of Urology, 2017, 24, 618-623.	1.0	16
31	Socioeconomic status, race, and long-term outcomes after radical prostatectomy in an equal access health system: Results from the SEARCH database. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 289.e11-289.e17.	1.6	16
32	Racial Differences in the Association Between Preoperative Serum Cholesterol and Prostate Cancer Recurrence: Results from the SEARCH Database. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 547-554.	2.5	15
33	Early-Life Alcohol Intake and High-Grade Prostate Cancer: Results from an Equal-Access, Racially Diverse Biopsy Cohort. Cancer Prevention Research, 2018, 11, 621-628.	1.5	15
34	Predictors of skeletal‐related events and mortality in men with metastatic, castration‐resistant prostate cancer: Results from the Shared Equal Access Regional Cancer Hospital (SEARCH) database. Cancer, 2019, 125, 4003-4010.	4.1	15
35	Natural killer cell activity and prostate cancer risk in veteran men undergoing prostate biopsy. Cancer Epidemiology, 2019, 62, 101578.	1.9	14
36	Nocturia and associated mortality: observational data from the REDUCE trial. Prostate Cancer and Prostatic Diseases, 2019, 22, 77-83.	3.9	14

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37	UDP-glucuronosyltransferases and biochemical recurrence in prostate cancer progression. BMC Cancer, 2017, 17, 463.	2.6	13
38	Impact of prior local therapy on overall survival in men with metastatic castration-resistant prostate cancer: Results from Shared Equal Access Regional Cancer Hospital. International Journal of Urology, 2018, 25, 998-1004.	1.0	13
39	Validity of the National Death Index to ascertain the date and cause of death in men having undergone prostatectomy for prostate cancer. Prostate Cancer and Prostatic Diseases, 2019, 22, 633-635.	3.9	13
40	Diabetes and Prostate Cancer Outcomes in Obese and Nonobese Men After Radical Prostatectomy. JNCI Cancer Spectrum, 2021, 5, pkab023.	2.9	13
41	A phase 2 trial of avelumab in men with aggressive-variant or neuroendocrine prostate cancer. Prostate Cancer and Prostatic Diseases, 2022, 25, 762-769.	3.9	13
42	Is PSA related to serum cholesterol and does the relationship differ between black and white men?. Prostate, 2015, 75, 1877-1885.	2.3	12
43	First postoperative PSA is associated with outcomes in patients with node positive prostate cancer: Results from the SEARCH database. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 239.e17-239.e25.	1.6	12
44	PSA predicts development of incident lower urinary tract symptoms: results from the REDUCE study. Prostate Cancer and Prostatic Diseases, 2018, 21, 238-244.	3.9	12
45	Practice Patterns and Predictors of Followup Imaging after a Negative Bone Scan in Men with Castration Resistant Prostate Cancer: Results from the SEARCH Database. Journal of Urology, 2015, 193, 1232-1238.	0.4	11
46	In Men with Castration-Resistant Prostate Cancer, Visceral Metastases Predict Shorter Overall Survival: What Predicts Visceral Metastases? Results from the SEARCH Database. European Urology Focus, 2017, 3, 480-486.	3.1	11
47	Soluble Endoglin (sCD105) as a Novel Biomarker for Detecting Aggressive Prostate Cancer. Anticancer Research, 2020, 40, 1459-1462.	1.1	11
48	Smoking is a predictor of adverse pathological features at radical prostatectomy: Results from the Shared Equal Access Regional Cancer Hospital database. International Journal of Urology, 2015, 22, 658-662.	1.0	10
49	Racial differences in prostate inflammation: results from the REDUCE study. Oncotarget, 2017, 8, 71393-71399.	1.8	10
50	Race does not predict the development of metastases in men with nonmetastatic castration-resistant prostate cancer. Cancer, 2016, 122, 3848-3855.	4.1	8
51	Modified risk stratification grouping using standard clinical and biopsy information for patients undergoing radical prostatectomy: Results from SEARCH. Prostate, 2017, 77, 1592-1600.	2.3	8
52	Adverse pathology and undetectable ultrasensitive prostate-specific antigen after radical prostatectomy: is adjuvant radiation warranted?. BJU International, 2016, 117, 897-903.	2.5	7
53	Does Early Prostate Specific Antigen Doubling Time after Radical Prostatectomy, Calculated Prior to Prostate Specific Antigen Recurrence, Correlate with Prostate Cancer Outcomes? A Report from the SEARCH Database Group. Journal of Urology, 2018, 199, 713-718.	0.4	7
54	Blood and dietary magnesium levels are not linked with lower prostate cancer risk in black or white men. Cancer Letters, 2019, 449, 99-105.	7.2	6

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55	Obese men undergoing radical prostatectomy: Is robotic or retropubic better to limit positive surgical margins? Results from SEARCH. International Journal of Urology, 2020, 27, 851-857.	1.0	6
56	Statin use and longitudinal changes in prostate volume; results from the REduction by DUtasteride of prostate Cancer Events (<scp>REDUCE)</scp> trial. BJU International, 2020, 125, 226-233.	2.5	5
57	Safety of concomitant therapy with radium‐223 and abiraterone or enzalutamide in a real‐world population. Prostate, 2021, 81, 390-397.	2.3	5
58	Dutasteride Improves Nocturia but Does Not Lead to Better Sleep: Results from the REDUCE Clinical Trial. Journal of Urology, 2021, 205, 1733-1739.	0.4	5
59	Serum metabolomic analysis of men on a low-carbohydrate diet for biochemically recurrent prostate cancer reveals the potential role of ketogenesis to slow tumor growth: a secondary analysis of the CAPS2 diet trial. Prostate Cancer and Prostatic Diseases, 2022, 25, 770-777.	3.9	5
60	Effect of positive end‐expiratory pressure on blood loss during retropubic and robot‐assisted laparoscopic radical prostatectomy. International Journal of Urology, 2016, 23, 674-678.	1.0	4
61	The association between sexual function and prostate cancer risk in US veterans. Asian Journal of Andrology, 2017, 19, 191.	1.6	4
62	Angiotensin receptor signaling and prostate tumor growth in mice. Journal of Experimental Therapeutics and Oncology, 2017, 11, 107-115.	0.5	4
63	Weight loss via a low-carbohydrate diet improved the intestinal permeability marker, zonulin, in prostate cancer patients. Annals of Medicine, 2022, 54, 1221-1225.	3.8	4
64	Does Obesity Modify the Ability of Prebiopsy Prostate Specific Antigen to Detect Prostate Cancer on Repeat Biopsy? Results from the REDUCE Study. Journal of Urology, 2015, 194, 52-57.	0.4	3
65	Does Peak Urine Flow Rate Predict the Development of Incident Lower Urinary Tract Symptoms in Men with Mild to No Current Symptoms? Results from REDUCE. Journal of Urology, 2017, 198, 650-656.	0.4	3
66	Influence of African American race on the association between preoperative biopsy grade group and adverse histopathologic features of radical prostatectomy. Cancer, 2019, 125, 3025-3032.	4.1	3
67	Race does not predict skeletal‐related events and all‐cause mortality in men with castration‐resistant prostate cancer. Cancer, 2020, 126, 3274-3280.	4.1	3
68	Do Hispanic Men Have Worse Outcomes After Radical Prostatectomy? Results From SEARCH. Urology, 2021, 149, 181-186.	1.0	3
69	Low Carbohydrate Diets and Estimated Cardiovascular and Metabolic Syndrome Risk in Prostate Cancer. Journal of Urology, 2021, 206, 1411-1419.	0.4	3
70	Serum Lipids prior to Starting Androgen Deprivation Therapy and Risk of Castration Resistant Prostate Cancer and Metastasis: Results from the SEARCH Database. Journal of Urology, 2020, 203, 120-127.	0.4	3
71	Outcomes of adjunctive therapies post hedgehog inhibitors in the management of locally advanced basal cell carcinoma: A systematic review and pooled analysis. Dermatologic Therapy, 2021, 34, e15172.	1.7	3
72	Context-Based Identification of Muscle Invasion Status in Patients With Bladder Cancer Using Natural Language Processing. JCO Clinical Cancer Informatics, 2022, 6, e2100097.	2.1	3

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73	Interplay between exercise and BMI; results from an equal access, racially diverse biopsy study. Cancer Causes and Control, 2019, 30, 13-20.	1.8	2
74	Geographic Differences in Baseline Prostate Inflammation and Relationship with Subsequent Prostate Cancer Risk: Results from the Multinational REDUCE Trial. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 783-789.	2.5	1
75	Salvage Radiotherapy for Recurrent Prostate Cancer: Can the Prognostic Grade Group System Inform Treatment Timing?. Clinical Genitourinary Cancer, 2019, 17, e930-e938.	1.9	1
76	Impact of Low Carbohydrate Diet on Self-Report Fatigue and Weakness in Prostate Cancer Patients. Journal of Urology, 2021, 206, 499-501.	0.4	1
77	Validation of the prostate cancer comorbidity index in predicting cause-specific mortality in men undergoing radical prostatectomy. Prostate Cancer and Prostatic Diseases, 0, , .	3.9	1
78	Does larger tumor volume explain the higher prostate specific antigen levels in black men with prostate cancerâ€"Results from the SEARCH database. Cancer Epidemiology, 2015, 39, 1066-1070.	1.9	0
79	Low Carbohydrate Diets in Men with Prostate Cancer May Reduce Risk of Cardiovascular Disease. Current Developments in Nutrition, 2020, 4, nzaa044_031.	0.3	0
80	Partial Validation of the Sleep Health Construct in the Medical Outcomes Study Sleep Questionnaire. Journal of Clinical Psychology in Medical Settings, 2021, 28, 168-173.	1.4	0
81	Reply by Authors. Journal of Urology, 2020, 203, 127-127.	0.4	0
82	Radium-223 Utilization Patterns and Outcomes in Clinical Practice. Urology Practice, 0, , .	0.5	0