## Rana R Mckay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2673227/publications.pdf

Version: 2024-02-01

121 papers 4,630 citations

30 h-index 63 g-index

124 all docs

 $\begin{array}{c} 124 \\ \\ \text{docs citations} \end{array}$ 

times ranked

124

9340 citing authors

#	Article	IF	Citations
1	Clinical impact of COVID-19 on patients with cancer (CCC19): a cohort study. Lancet, The, 2020, 395, 1907-1918.	13.7	1,395
2	NCCN Task Force Report: Bone Health in Cancer Care. Journal of the National Comprehensive Cancer Network: JNCCN, 2013, 11, S-1-S-50.	4.9	245
3	Impact of Bone and Liver Metastases on Patients with Renal Cell Carcinoma Treated with Targeted Therapy. European Urology, 2014, 65, 577-584.	1.9	207
4	Body Mass Index and Metastatic Renal Cell Carcinoma: Clinical and Biological Correlations. Journal of Clinical Oncology, 2016, 34, 3655-3663.	1.6	174
5	Cabozantinib in advanced non-clear-cell renal cell carcinoma: a multicentre, retrospective, cohort study. Lancet Oncology, The, 2019, 20, 581-590.	10.7	124
6	Angiotensin System Inhibitors and Survival Outcomes in Patients with Metastatic Renal Cell Carcinoma. Clinical Cancer Research, 2015, 21, 2471-2479.	7.0	109
7	Results of a Multicenter Phase II Study of Atezolizumab and Bevacizumab for Patients With Metastatic Renal Cell Carcinoma With Variant Histology and/or Sarcomatoid Features. Journal of Clinical Oncology, 2020, 38, 63-70.	1.6	109
8	The Clinical Activity of PD-1/PD-L1 Inhibitors in Metastatic Non–Clear Cell Renal Cell Carcinoma. Cancer Immunology Research, 2018, 6, 758-765.	3.4	89
9	Programmed death ligand-1 expression in adrenocortical carcinoma: an exploratory biomarker study. , 2015, 3, 3.		76
10	Optimized Management of Nivolumab and Ipilimumab in Advanced Renal Cell Carcinoma: A Response-Based Phase II Study (OMNIVORE). Journal of Clinical Oncology, 2020, 38, 4240-4248.	1.6	69
11	Cabozantinib in Combination With Atezolizumab for Advanced Renal Cell Carcinoma: Results From the COSMIC-021 Study. Journal of Clinical Oncology, 2021, 39, 3725-3736.	1.6	69
12	Evolving Systemic Treatment Landscape for Patients With Advanced Renal Cell Carcinoma. Journal of Clinical Oncology, 2018, 36, 3615-3623.	1.6	65
13	Phase 2 trial of sunitinib and gemcitabine in patients with sarcomatoid and/or poorâ€risk metastatic renal cell carcinoma. Cancer, 2015, 121, 3435-3443.	4.1	64
14	Depth of Remission is a Prognostic Factor for Survival in Patients with Metastatic Renal Cell Carcinoma. European Urology, 2015, 67, 952-958.	1.9	61
15	Mental health outcomes in elderly men with prostate cancer1Equal contribution Urologic Oncology: Seminars and Original Investigations, 2014, 32, 1333-1340.	1.6	59
16	Effect of Antibiotic Use on Outcomes with Systemic Therapies in Metastatic Renal Cell Carcinoma. European Urology Oncology, 2020, 3, 372-381.	5.4	59
17	Diversity of Enrollment in Prostate Cancer Clinical Trials: Current Status and Future Directions. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1374-1380.	2.5	57
18	Durable Clinical Benefit in Metastatic Renal Cell Carcinoma Patients Who Discontinue PD-1/PD-L1 Therapy for Immune-Related Adverse Events. Cancer Immunology Research, 2018, 6, 402-408.	3.4	56

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19	<i>CDK12</i> -Mutated Prostate Cancer: Clinical Outcomes With Standard Therapies and Immune Checkpoint Blockade. JCO Precision Oncology, 2020, 4, 382-392.	3.0	51
20	Results of a multicenter, phase 2 study of nivolumab and ipilimumab for patients with advanced rare genitourinary malignancies. Cancer, 2021, 127, 840-849.	4.1	51
21	Neoadjuvant therapy for localized and locally advanced renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 31-37.	1.6	49
22	Post prostatectomy outcomes of patients with high-risk prostate cancer treated with neoadjuvant androgen blockade. Prostate Cancer and Prostatic Diseases, 2018, 21, 364-372.	3.9	48
23	Association of Treatment With 5α-Reductase Inhibitors With Time to Diagnosis and Mortality in Prostate Cancer. JAMA Internal Medicine, 2019, 179, 812.	5.1	44
24	Molecular profiling of advanced malignancies guides first-line N-of-1 treatments in the I-PREDICT treatment-na $\tilde{A}$ -ve study. Genome Medicine, 2021, 13, 155.	8.2	44
25	Adrenocortical carcinoma: The management of metastatic disease. Critical Reviews in Oncology/Hematology, 2014, 92, 123-132.	4.4	43
26	Germline Genetic Testing in Advanced Prostate Cancer; Practices and Barriers: Survey Results from the Germline Genetics Working Group of the Prostate Cancer Clinical Trials Consortium. Clinical Genitourinary Cancer, 2019, 17, 275-282.e1.	1.9	42
27	Radium-223 Use in Clinical Practice and Variables Associated With Completion of Therapy. Clinical Genitourinary Cancer, 2017, 15, e289-e298.	1.9	40
28	Rationale for and Review of Neoadjuvant Therapy Prior to Radical Prostatectomy for Patients with High-Risk Prostate Cancer. Drugs, 2013, 73, 1417-1430.	10.9	39
29	Statins and survival outcomes in patients with metastatic renal cell carcinoma. European Journal of Cancer, 2016, 52, 155-162.	2.8	39
30	Prospective Evaluation of Clinical Outcomes Using a Multiplex Liquid Biopsy Targeting Diverse Resistance Mechanisms in Metastatic Prostate Cancer. Journal of Clinical Oncology, 2021, 39, 2926-2937.	1.6	36
31	Practical Considerations and Challenges for Germline Genetic Testing in Patients With Prostate Cancer: Recommendations From the Germline Genetics Working Group of the PCCTC. JCO Oncology Practice, 2020, 16, 811-819.	2.9	35
32	Proton Pump Inhibitors and Survival Outcomes in Patients With Metastatic Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2017, 15, 724-732.	1.9	34
33	Comprehensive Analysis of Survival Outcomes in Non–Clear Cell Renal Cell Carcinoma Patients Treated in Clinical Trials. Clinical Genitourinary Cancer, 2017, 15, 652-660.e1.	1.9	32
34	Systemic therapy in the management of localized and locally advanced renal cell carcinoma: Current state and future perspectives. International Journal of Urology, 2019, 26, 532-542.	1.0	31
35	Outcomes of Black men with prostate cancer treated with radiation therapy in the Veterans Health Administration. Cancer, 2021, 127, 403-411.	4.1	29
36	ACE2 abrogates tumor resistance to VEGFR inhibitors suggesting angiotensin-(1-7) as a therapy for clear cell renal cell carcinoma. Science Translational Medicine, 2021, 13, .	12.4	29

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37	Comparison of germline mutations in African American and Caucasian men with metastatic prostate cancer. Prostate, 2021, 81, 433-439.	2.3	29
38	Risk factors and model for predicting toxicityâ€related treatment discontinuation in patients with metastatic renal cell carcinoma treated with vascular endothelial growth factor–targeted therapy: Results from the International Metastatic Renal Cell Carcinoma Database Consortium. Cancer, 2016, 122, 411-419.	4.1	27
39	Cabozantinib in combination with atezolizumab in patients with metastatic castration-resistant prostate cancer: results from an expansion cohort of a multicentre, open-label, phase 1b trial (COSMIC-021). Lancet Oncology, The, 2022, 23, 899-909.	10.7	26
40	The burden of skeletal-related events in patients with prostate cancer and bone metastasis. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 17.e9-17.e18.	1.6	24
41	Radium-223 Dichloride in Combination with Vascular Endothelial Growth Factor–Targeting Therapy in Advanced Renal Cell Carcinoma with Bone Metastases. Clinical Cancer Research, 2018, 24, 4081-4088.	7.0	24
42	Improving research for prostate cancer survivorship: A statement from the Survivorship Research in Prostate Cancer (SuRECaP) working group. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 83-93.	1.6	24
43	Molecular features of exceptional response to neoadjuvant anti-androgen therapy in high-risk localized prostate cancer. Cell Reports, 2021, 36, 109665.	6.4	24
44	Neoadjuvant Sunitinib Decreases Inferior Vena Caval Thrombus Size and Is Associated With Improved Oncologic Outcomes: A Multicenter Comparative Analysis. Clinical Genitourinary Cancer, 2019, 17, e505-e512.	1.9	24
45	Disparities and trends in the participation of minorities, women, and the elderly in breast, colorectal, lung, and prostate cancer clinical trials. Cancer, 2022, 128, 770-777.	4.1	23
46	Disparities in germline testing among racial minorities with prostate cancer. Prostate Cancer and Prostatic Diseases, 2022, 25, 403-410.	3.9	22
47	Burden of Hospital Admissions and Utilization of Hospice Care in Metastatic Prostate Cancer Patients. Urology, 2015, 85, 343-350.	1.0	21
48	Dynamic Contrast-Enhanced Magnetic Resonance Imaging in Prostate Cancer Clinical Trials: Potential Roles and Possible Pitfalls. Translational Oncology, 2014, 7, 120-129.	3.7	20
49	Androgen deprivation therapy and depression in men with prostate cancer treated with definitive radiation therapy. Cancer, 2019, 125, 1070-1080.	4.1	20
50	Effect of Metformin Use on Survival Outcomes in Patients With Metastatic Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2017, 15, 221-229.	1.9	18
51	Definitive Radiation Therapy and Survival in Clinically Node-Positive Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2018, 101, 1188-1193.	0.8	18
52	Immune checkpoint inhibitors in advanced upper and lower tract urothelial carcinoma: a comparison of outcomes. BJU International, 2021, 128, 196-205.	2.5	18
53	A phase 1 study of buparlisib and bevacizumab in patients with metastatic renal cell carcinoma progressing on vascular endothelial growth factorâ€ŧargeted therapies. Cancer, 2016, 122, 2389-2398.	4.1	16
54	Cardiovascular toxicities associated with abiraterone compared to enzalutamide–A pharmacovigilance study. EClinicalMedicine, 2021, 36, 100887.	7.1	16

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55	Threeâ€month posttreatment prostateâ€specific antigen level as a biomarker of treatment response in patients with intermediateâ€risk or highâ€risk prostate cancer treated with androgen deprivation therapy and radiotherapy. Cancer, 2018, 124, 2939-2947.	4.1	15
56	PROMISE: a real-world clinical-genomic database to address knowledge gaps in prostate cancer. Prostate Cancer and Prostatic Diseases, 2022, 25, 388-396.	3.9	15
57	Impact of Pathogenic Germline DNA Damage Repair alterations on Response to Intense Neoadjuvant Androgen Deprivation Therapy in High-risk Localized Prostate Cancer. European Urology, 2021, 80, 295-303.	1.9	15
58	Development and initial clinical testing of a multiplexed circulating tumor cell assay in patients with clear cell renal cell carcinoma. Molecular Oncology, 2021, 15, 2330-2344.	4.6	14
59	Genomic Resistance Patterns to Second-Generation Androgen Blockade in Paired Tumor Biopsies of Metastatic Castration-Resistant Prostate Cancer. JCO Precision Oncology, 2017, 1, 1-11.	3.0	13
60	Rising Serum Uric Acid Level Is Negatively Associated with Survival in Renal Cell Carcinoma. Cancers, 2019, 11, 536.	3.7	13
61	Tumor cell heterogeneity and resistance; report from the 2018 Coffeyâ€Holden Prostate Cancer Academy Meeting. Prostate, 2019, 79, 244-258.	2.3	13
62	Outcomes for Muscle-invasive Bladder Cancer with Radical Cystectomy or Trimodal Therapy in US Veterans. European Urology Open Science, 2021, 30, 1-10.	0.4	13
63	The Role of miRNAs in Prostate Cancer. European Urology, 2015, 68, 589-590.	1.9	12
64	Efficacy of Therapies After Galeterone in Patients With Castration-resistant Prostate Cancer. Clinical Genitourinary Cancer, 2017, 15, 463-471.	1.9	12
65	The Clinical Presentation, Survival Outcomes, and Management of Patients With Renal Cell Carcinoma and Cardiac Metastasis Without Inferior Vena Cava Involvement: Results From a Pooled Clinical Trial Database and Systematic Review of Reported Cases. Clinical Genitourinary Cancer, 2018, 16, e327-e333.	1.9	12
66	Tackling Diversity in Prostate Cancer Clinical Trials: A Report From the Diversity Working Group of the IRONMAN Registry. JCO Global Oncology, 2021, 7, 495-505.	1.8	12
67	Longitudinal Molecular Profiling of Circulating Tumor Cells in Metastatic Renal Cell Carcinoma. Journal of Clinical Oncology, 2022, 40, 3633-3641.	1.6	12
68	Duration of Androgen Deprivation Therapy for High-Risk Prostate Cancer: Application of Randomized Trial Data in a Tertiary Referral Cancer Center. Clinical Genitourinary Cancer, 2016, 14, e299-e305.	1.9	11
69	The Impact of Age and Gender on Outcomes of Patients With Advanced Renal Cell Carcinoma Treated With Targeted Therapy. Clinical Genitourinary Cancer, 2020, 18, e598-e609.	1.9	11
70	Treatment of metastatic castration resistant prostate cancer with radium-223: a retrospective study at a US tertiary oncology center. Prostate Cancer and Prostatic Diseases, 2021, 24, 210-219.	3.9	11
71	Next Steps: Sequencing Therapies in Metastatic Kidney Cancer in the Contemporary Era. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2021, 41, 187-197.	3.8	11
72	Association of Health-Care System With Prostate Cancer-Specific Mortality in African American and Non-Hispanic White Men. Journal of the National Cancer Institute, 2021, 113, 1343-1351.	6.3	11

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73	Tumor control with PD-1 inhibition in a patient with concurrent metastatic melanoma and renal cell carcinoma., 2016, 4, 26.		10
74	Association between Radical Prostatectomy and Survival in Men with Clinically Node-positive Prostate Cancer. European Urology Oncology, 2019, 2, 584-588.	5.4	10
75	Docetaxel, bevacizumab, and androgen deprivation therapy for biochemical disease recurrence after definitive local therapy for prostate cancer. Cancer, 2015, 121, 2603-2611.	4.1	9
76	Response of Primary Renal Cell Carcinoma to Systemic Therapy. European Urology, 2019, 76, 852-860.	1.9	9
77	A Retrospective Observational Analysis of Overall Survival with Sipuleucel-T in Medicare Beneficiaries Treated for Advanced Prostate Cancer. Advances in Therapy, 2020, 37, 4910-4929.	2.9	9
78	Immunotherapy for Localized Prostate Cancer. Urologic Clinics of North America, 2020, 47, 443-456.	1.8	9
79	Real-World Effectiveness of Sipuleucel-T on Overall Survival in Men with Advanced Prostate Cancer Treated with Androgen Receptor-Targeting Agents. Advances in Therapy, 2022, 39, 2515-2532.	2.9	9
80	An evaluation of trends in the representation of patients by age, sex, and diverse race/ethnic groups in bladder and kidney cancer clinical trials. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 199.e15-199.e21.	1.6	9
81	A phase 2 trial of abiraterone acetate without glucocorticoids for men with metastatic castrationâ€resistant prostate cancer. Cancer, 2019, 125, 524-532.	4.1	8
82	Temporal Trends and Predictors in the Use of Stereotactic Body Radiotherapy for Treatment of Metastatic Renal Cell Carcinoma in the U.S. Oncologist, 2021, 26, e905-e906.	3.7	8
83	Impact of Metastasectomy on Cancer Specific and Overall Survival in Metastatic Renal Cell Carcinoma: Analysis of the REMARCC Registry. Clinical Genitourinary Cancer, 2022, 20, 326-333.	1.9	8
84	Diagnosis of Renal Cell Carcinoma. Surgical Pathology Clinics, 2015, 8, 657-662.	1.7	7
85	Subcastrate Testosterone Nadir and Clinical Outcomes in Intermediate- or High-Risk Localized Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2019, 103, 1068-1076.	0.8	6
86	Testosterone therapy does not increase the risks of prostate cancer recurrence or death after definitive treatment for localized disease. Prostate Cancer and Prostatic Diseases, 2020, 23, 689-695.	3.9	6
87	Analysis of <i>CDK12</i> alterations in a panâ€cancer database. Cancer Medicine, 2022, 11, 753-763.	2.8	6
88	Optimizing Bone Health and Minimizing Skeletal Morbidity in Men with Prostate Cancer. Hematology/Oncology Clinics of North America, 2013, 27, 1261-1283.	2.2	5
89	Impact of Geographic Regions on Overall Survival in Patients With Metastatic Renal Cell Carcinoma: Results From an International Clinical Trials Database. Journal of Global Oncology, 2018, 4, 1-14.	0.5	5
90	Comprehensive Genomic Profiling of Metastatic Tumors in a Phase 2 Biomarker Study of Everolimus in Advanced Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2018, 16, 341-348.	1.9	5

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91	Biomarker-Based Phase II Study of Sapanisertib (TAK-228): An mTORC1/2 Inhibitor in Patients With Refractory Metastatic Renal Cell Carcinoma. JCO Precision Oncology, 2022, 6, e2100448.	3.0	5
92	The Effect of Weight Change During Treatment With Targeted Therapy in Patients With Metastatic Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2019, 17, 443-450.e1.	1.9	4
93	Systemic Treatment of Bone Disease in Metastatic Urinary Malignancies. European Urology Focus, 2020, 6, 17-25.	3.1	4
94	Prognostic Significance of Pancreatic Metastases in Patients With Advanced Renal Cell Carcinoma Treated With Systemic Therapy. Clinical Genitourinary Cancer, 2021, 19, e367-e373.	1.9	4
95	Analysis of the Prognostic Significance of Circulating Tumor DNA in Metastatic Castrate Resistant Prostate Cancer. Clinical Genitourinary Cancer, 2021, 19, 564.e1-564.e10.	1.9	4
96	SMART COVID Navigator, a Clinical Decision Support Tool for COVID-19 Treatment: Design and Development Study. Journal of Medical Internet Research, 2022, 24, e29279.	4.3	4
97	The renal clear cell carcinoma immune landscape. Neoplasia, 2022, 24, 145-154.	5.3	4
98	OUP accepted manuscript. Oncologist, 2022, , .	3.7	4
99	Germline alterations among Hispanic men with prostate cancer. Prostate Cancer and Prostatic Diseases, 2022, 25, 561-567.	3.9	4
100	Response and Outcomes to Immune Checkpoint Inhibitors in Advanced Urothelial Cancer Based on Prior Intravesical Bacillus Calmette-Guerin. Clinical Genitourinary Cancer, 2022, 20, 165-175.	1.9	4
101	Clinical Outcomes of First-line Sunitinib Followed by Immuno-oncology Checkpoint Inhibitors in Patients With Metastatic Renal Cell Carcinoma. Clinical Genitourinary Cancer, 2020, 18, e350-e359.	1.9	3
102	Association of prior local therapy and outcomes with programmedâ€death ligandâ€1 inhibitors in advanced urothelial cancer. BJU International, 2022, 130, 592-603.	2.5	3
103	Immunotherapy combinations transform the treatment paradigm for advanced renal cell carcinoma. Annals of Translational Medicine, 2019, 7, S385-S385.	1.7	2
104	A phase I study of buparlisib (BKM120) with bevacizumab (BEV) in patients (pts) with metastatic renal cell carcinoma (mRCC) progressing on prior vascular endothelial growth factor (VEGF) therapies Journal of Clinical Oncology, 2015, 33, 4559-4559.	1.6	2
105	The impact of BMI on outcomes of patients with metastatic renal cell carcinoma treated with targeted therapy: An external validation data set and analysis of underlying biology from The Cancer Genome Atlas Journal of Clinical Oncology, 2015, 33, 405-405.	1.6	2
106	A phase II trial of sunitinib and gemcitabine in sarcomatoid and/or poor-risk patients with metastatic renal cell carcinoma Journal of Clinical Oncology, 2015, 33, 408-408.	1.6	2
107	Evaluating a Video-Based, Personalized Webpage in Genitourinary Oncology Clinical Trials: A Phase 2 Randomized Trial. Journal of Medical Internet Research, 2019, 21, e12044.	4.3	2
108	Asymptomatic detection of SARSâ€CoVâ€2 among cancer patients receiving infusional anti ancer therapy. Cancer Medicine, 2021, 10, 8763.	2.8	2

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109	Impact of age on treatment response in men with prostate cancer treated with radiotherapy. BJUI Compass, 2022, 3, 243-250.	1.3	2
110	Association of Health-Care System and Survival in African American and Non-Hispanic White Patients With Bladder Cancer. Journal of the National Cancer Institute, 2022, 114, 600-608.	6.3	2
111	Characterization of Patients With Poor-Risk Metastatic Renal-Cell Carcinoma: Results From aÂPooled Clinical Trials Database. Clinical Genitourinary Cancer, 2018, 16, 13-20.e3.	1.9	1
112	Management of bone complications in patients with genitourinary malignancies. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 94-104.	1.6	1
113	Germline alterations among Hispanic men with prostate cancer Journal of Clinical Oncology, 2021, 39, 10534-10534.	1.6	1
114	Overall survival (OS) among Medicare beneficiaries receiving sipuleucel-T (sip-T) versus oral treatment for metastatic castration-resistant prostate cancer (mCRPC) Journal of Clinical Oncology, 2020, 38, 42-42.	1.6	1
115	Outcomes of patients with pancreatic-only oligometastatic renal cell carcinoma (RCC) Journal of Clinical Oncology, 2020, 38, 681-681.	1.6	1
116	Prostate cancer 2012: where do we stand and where are we heading?. Oncology, 2012, 26, 1222, 1224.	0.5	1
117	Clinical implications of genetic aberrations in metastatic prostate cancer. Current Opinion in Urology, 2019, 29, 319-325.	1.8	0
118	Impact of concurrent ACE inhibitors and ARBs on outcomes with immune-checkpoint inhibitors (ICIs) for patients (pts) with metastatic renal cell carcinoma (mRCC) Journal of Clinical Oncology, 2021, 39, 354-354.	1.6	0
119	Treatment Discontinuation in Patients with Muscle-Invasive Bladder Cancer Undergoing Chemoradiation. Advances in Radiation Oncology, 2021, 7, 100836.	1.2	0
120	Impact of statins and survival outcomes in patients with metastatic renal cell carcinoma Journal of Clinical Oncology, 2015, 33, 435-435.	1.6	0
121	Outcomes by time to definitive chemoradiation treatment for patients with muscle-invasive bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2022, , .	1.6	O