## Celestia S Higano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/147692/publications.pdf

Version: 2024-02-01

74 papers

11,612 citations

30 h-index 70 g-index

75 all docs

75 docs citations

75 times ranked 12166 citing authors

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Enzalutamide in Metastatic Prostate Cancer before Chemotherapy. New England Journal of Medicine, 2014, 371, 424-433.  | 27.0 | 2,456     |
| 2  | Abiraterone in Metastatic Prostate Cancer without Previous Chemotherapy. New England Journal of Medicine, 2013, 368, 138-148.   | 27.0 | 2,412     |
| 3  | Trial Design and Objectives for Castration-Resistant Prostate Cancer: Updated Recommendations From the Prostate Cancer Clinical Trials Working Group 3. Journal of Clinical Oncology, 2016, 34, 1402-1418.  | 1.6  | 1,089     |
| 4  | Quantitative and stoichiometric analysis of the microRNA content of exosomes. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 14888-14893.  | 7.1  | 880       |
| 5  | Integrated data from 2 randomized, doubleâ€blind, placeboâ€controlled, phase 3 trials of active cellular immunotherapy with sipuleucelâ€₹ in advanced prostate cancer. Cancer, 2009, 115, 3670-3679.  | 4.1  | 756       |
| 6  | Substantial interindividual and limited intraindividual genomic diversity among tumors from men with metastatic prostate cancer. Nature Medicine, 2016, 22, 369-378.  | 30.7 | 572       |
| 7  | Management of Patients with Advanced Prostate Cancer: The Report of the Advanced Prostate Cancer Consensus Conference APCCC 2017. European Urology, 2018, 73, 178-211.  | 1.9  | 488       |
| 8  | Rucaparib in Men With Metastatic Castration-Resistant Prostate Cancer Harboring a <i>BRCA1</i> or <i>BRCA2</i> Gene Alteration. Journal of Clinical Oncology, 2020, 38, 3763-3772.  | 1.6  | 448       |
| 9  | Non-BRCA DNA Damage Repair Gene Alterations and Response to the PARP Inhibitor Rucaparib in<br>Metastatic Castration-Resistant Prostate Cancer: Analysis From the Phase II TRITON2 Study. Clinical<br>Cancer Research, 2020, 26, 2487-2496.   | 7.0  | 273       |
| 10 | Side effects of androgen deprivation therapy: monitoring and minimizing toxicity. Urology, 2003, 61, 32-38.   | 1.0  | 228       |
| 11 | Phase 1/2 doseâ€escalation study of a GMâ€CSFâ€secreting, allogeneic, cellular immunotherapy for metastatic hormoneâ€refractory prostate cancer. Cancer, 2008, 113, 975-984.  | 4.1  | 192       |
| 12 | Treating Patients with Metastatic Castration Resistant Prostate Cancer: A Comprehensive Review of Available Therapies. Journal of Urology, 2015, 194, 1537-1547.  | 0.4  | 179       |
| 13 | Effect of enzalutamide on health-related quality of life, pain, and skeletal-related events in asymptomatic and minimally symptomatic, chemotherapy-naive patients with metastatic castration-resistant prostate cancer (PREVAIL): results from a randomised, phase 3 trial. Lancet Oncology, The, 2015, 16, 509-521. | 10.7 | 174       |
| 14 | SRRM4 Expression and the Loss of REST Activity May Promote the Emergence of the Neuroendocrine Phenotype in Castration-Resistant Prostate Cancer. Clinical Cancer Research, 2015, 21, 4698-4708.  | 7.0  | 137       |
| 15 | Treatment Patterns and Outcomes in Patients With Metastatic Castration-resistant Prostate Cancer in a Real-world Clinical Practice Setting in the United States. Clinical Genitourinary Cancer, 2020, 18, 284-294.  | 1.9  | 91        |
| 16 | Germline and Somatic Mutations in Prostate Cancer for the Clinician. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 515-521.  | 4.9  | 91        |
| 17 | Understanding treatments for bone loss and bone metastases in patients with prostate cancer: a practical review and guide for the clinician. Urologic Clinics of North America, 2004, 31, 331-352.  | 1.8  | 69        |
| 18 | Custirsen in combination with docetaxel and prednisone for patients with metastatic castration-resistant prostate cancer (SYNERGY trial): a phase 3, multicentre, open-label, randomised trial. Lancet Oncology, The, 2017, 18, 473-485.  | 10.7 | 67        |

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|----|---|-----|-----------|
| 19 | New and emerging agents for the treatment of castration-resistant prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2011, 29, 1-8.  | 1.6 | 54        |
| 20 | Androgen Deprivation Therapy: Monitoring and Managing the Complications. Hematology/Oncology Clinics of North America, 2006, 20, 909-923.   | 2.2 | 52        |
| 21 | Naturally occurring prostate cancer antigen-specific T cell responses of a Th1 Phenotype can be detected in patients with prostate cancer. Prostate, 2001, 47, 222-229.   | 2.3 | 51        |
| 22 | Realâ€world outcomes of sipuleucelâ€T treatment in PROCEED, a prospective registry of men with metastatic castrationâ€resistant prostate cancer. Cancer, 2019, 125, 4172-4180.  | 4.1 | 49        |
| 23 | A Transient Increase in Eosinophils Is Associated with Prolonged Survival in Men with Metastatic Castration-Resistant Prostate Cancer Who Receive Sipuleucel-T. Cancer Immunology Research, 2014, 2, 988-999.                                     | 3.4 | 45        |
| 24 | Characterizing the molecular features of ERG-positive tumors in primary and castration resistant prostate cancer. Prostate, 2016, 76, 810-822.  | 2.3 | 45        |
| 25 | SWOG S0925: A Randomized Phase II Study of Androgen Deprivation Combined With Cixutumumab Versus Androgen Deprivation Alone in Patients With New Metastatic Hormone-Sensitive Prostate Cancer. Journal of Clinical Oncology, 2015, 33, 1601-1608. | 1.6 | 44        |
| 26 | Exercise Recommendation for People With Bone Metastases: Expert Consensus for Health Care Providers and Exercise Professionals. JCO Oncology Practice, 2022, 18, e697-e709.   | 2.9 | 44        |
| 27 | Analysis and sorting of prostate cancer cell types by flow cytometry. , 1999, 40, 192-199.  |     | 43        |
| 28 | Evaluating Intermittent Androgen-Deprivation Therapy Phase III Clinical Trials: The Devil Is in the Details. Journal of Clinical Oncology, 2016, 34, 280-285.   | 1.6 | 42        |
| 29 | Radium-223 in combination with docetaxel in patients with castration-resistant prostate cancer and bone metastases: a phase 1 dose escalation/randomised phase 2a trial. European Journal of Cancer, 2019, 114, 107-116.                          | 2.8 | 42        |
| 30 | Long-term Safety and Antitumor Activity in the Phase 1–2 Study of Enzalutamide in Pre- and Post-docetaxel Castration-Resistant Prostate Cancer. European Urology, 2015, 68, 795-801.  | 1.9 | 39        |
| 31 | Effects of Cabozantinib on Pain and Narcotic Use in Patients with Castration-resistant Prostate<br>Cancer: Results from a Phase 2 Nonrandomized Expansion Cohort. European Urology, 2015, 67, 310-318.  | 1.9 | 35        |
| 32 | Chemotherapy-Induced Monoamine Oxidase Expression in Prostate Carcinoma Functions as a Cytoprotective Resistance Enzyme and Associates with Clinical Outcomes. PLoS ONE, 2014, 9, e104271.  | 2.5 | 30        |
| 33 | Intermittent versus continuous androgen deprivation therapy for advanced prostate cancer. Nature Reviews Urology, 2020, 17, 469-481.  | 3.8 | 29        |
| 34 | Effect of Visceral Disease Site on Outcomes in Patients With Metastatic Castration-resistant Prostate Cancer Treated With Enzalutamide in the PREVAIL Trial. Clinical Genitourinary Cancer, 2017, 15, 610-617.e3.                                 | 1.9 | 25        |
| 35 | Potential use of custirsen to treat prostate cancer. OncoTargets and Therapy, 2013, 6, 785.   | 2.0 | 22        |
| 36 | Enzalutamide, apalutamide, or darolutamide: are apples or bananas best for patients?. Nature Reviews Urology, 2019, 16, 335-336.  | 3.8 | 22        |

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| 37 | A Phase Ib Study of Atezolizumab with Radium-223 Dichloride in Men with Metastatic Castration-Resistant Prostate Cancer. Clinical Cancer Research, 2021, 27, 4746-4756.   | 7.0 | 22        |
| 38 | A Pilot Study of Clinical Targeted Next Generation Sequencing for Prostate Cancer: Consequences for Treatment and Genetic Counseling. Prostate, 2016, 76, 1303-1311.  | 2.3 | 21        |
| 39 | Personalizing Androgen Suppression for Prostate Cancer Using Mathematical Modeling. Scientific Reports, 2018, 8, 2673.  | 3.3 | 21        |
| 40 | Concurrent or layered treatment with radium-223 and enzalutamide or abiraterone/prednisone: real-world clinical outcomes in patients with metastatic castration-resistant prostate cancer. Prostate Cancer and Prostatic Diseases, 2020, 23, 680-688.   | 3.9 | 20        |
| 41 | Relationships Between Times to Testosterone andÂProstate-Specific Antigen Rises During the First<br>Off-Treatment Interval of Intermittent Androgen Deprivation are Prognostic for Castration<br>Resistance in Men With Nonmetastatic Prostate Cancer. Clinical Genitourinary Cancer, 2015, 13, 10-16.  | 1.9 | 16        |
| 42 | Bone marrow transplantation in a patient with myelodysplasia associated with diffuse eosinophilic fasciitis. American Journal of Hematology, 1987, 24, 93-99.   | 4.1 | 15        |
| 43 | Randomized phase 2 therapeutic equivalence study of abiraterone acetate fine particle formulation vs. originator abiraterone acetate in patients with metastatic castration-resistant prostate cancer: The STAAR study. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 81.e9-81.e16.  | 1.6 | 15        |
| 44 | Intermittent Androgen Suppression: Estimating Parameters for Individual Patients Based on Initial PSA Data in Response to Androgen Deprivation Therapy. PLoS ONE, 2015, 10, e0130372.   | 2.5 | 14        |
| 45 | Response to Rucaparib in BRCA-Mutant Metastatic Castration-Resistant Prostate Cancer Identified by Genomic Testing in the TRITON2 Study. Clinical Cancer Research, 2021, 27, 6677-6686.   | 7.0 | 12        |
| 46 | Intermittent Androgen Deprivation Therapy—An Important Treatment Option for Prostate Cancer. JAMA Oncology, 2016, 2, 1531.  | 7.1 | 11        |
| 47 | Quality Indicators for Global Benchmarking of Localized Prostate Cancer Management. Journal of Urology, 2018, 200, 319-326.   | 0.4 | 11        |
| 48 | Ipilimumab (IPI) in metastatic castrate-resistant prostate cancer (mCRPC): Results from an open-label, multicenter phase I/II study Journal of Clinical Oncology, 2012, 30, 25-25.  | 1.6 | 11        |
| 49 | ARN-509 in men with high-risk nonmetastatic castration-resistant prostate cancer (CRPC) Journal of Clinical Oncology, 2013, 31, 7-7.  | 1.6 | 11        |
| 50 | Scintigraphic detection of gastric and pancreatic carcinomas with In-111 ZCE 025 monoclonal antibody. World Journal of Surgery, 1991, 15, 122-127.  | 1.6 | 10        |
| 51 | New treatment options for patients with metastatic castration-resistant prostate cancer. Cancer Treatment Reviews, 2012, 38, 340-345.   | 7.7 | 10        |
| 52 | Treatment options for muscle-invasive urothelial cancer for patients who were not eligible for cystectomy or neoadjuvant chemotherapy with methotrexate, vinblastine, doxorubicin, and cisplatin. Cancer, 2008, 112, 2181-2187.   | 4.1 | 9         |
| 53 | Effect of dutasteride in men receiving intermittent androgen ablation therapy: The AVIAS trial.<br>Canadian Urological Association Journal, 2014, 8, 789.   | 0.6 | 9         |
| 54 | Intermittent Chemotherapy as a Platform for Testing Novel Agents in Patients With Metastatic Castration-Resistant Prostate Cancer: A Department of Defense Prostate Cancer Clinical Trials Consortium Randomized Phase II Trial of Intermittent Docetaxel With Prednisone With or Without Maintenance GM-CSF. Clinical Genitourinary Cancer, 2015, 13, e191-e198. | 1.9 | 9         |

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| 55 | Clinical Validation of a Circulating Tumor Cell Assay Using Density Centrifugation and Automated Immunofluorescence Microscopy. American Journal of Clinical Pathology, 2022, 158, 270-276.   | 0.7  | 7         |
| 56 | The Role of Intermittent Androgen Deprivation Therapy for ProstateÂCancer. Journal of Urology, 2017, 197, 1184-1186.  | 0.4  | 5         |
| 57 | Enzalutamide versus bicalutamide in patients with nonmetastatic castration-resistant prostate cancer: a prespecified subgroup analysis of the STRIVE trial. Prostate Cancer and Prostatic Diseases, 2022, 25, 363-365.  | 3.9  | 5         |
| 58 | Real-world patient characteristics associated with survival of 2 years or more after radium-223 treatment for metastatic castration-resistant prostate cancer (EPIX study). Prostate Cancer and Prostatic Diseases, 2022, 25, 306-313.                                  | 3.9  | 5         |
| 59 | Pearls to Pivoting a Multidisciplinary Prostate Cancer Survivorship Program During the COVID-19<br>Pandemic. European Urology Oncology, 2020, 3, 397-399.   | 5.4  | 4         |
| 60 | Real-world outcomes of second novel hormonal therapy or radium-223 following first novel hormonal therapy for mCRPC. Future Oncology, 2022, 18, 35-45.  | 2.4  | 4         |
| 61 | A phase 2 study of alpha interferon for molecularly measurable residual disease in chronic myeloid leukemia after allogeneic hematopoietic cell transplantation. Leukemia and Lymphoma, 2019, 60, 2754-2761.  | 1.3  | 3         |
| 62 | Cognitive skill training improves memory, function, and use of cognitive strategies in cancer survivors. Supportive Care in Cancer, 2022, 30, 711-720.  | 2.2  | 3         |
| 63 | Sexual rehabilitation recommendations for prostate cancer survivors and their partners from a biopsychosocial Prostate Cancer Supportive Care Program. Supportive Care in Cancer, 2022, 30, 1853-1861.  | 2.2  | 3         |
| 64 | Does nonmetastatic castration-resistant prostate cancer still exist?. Nature Reviews Clinical Oncology, 2018, 15, 350-351.  | 27.6 | 2         |
| 65 | Clinical outcomes and patient (pt) profiles in REASSURE: An observational study of radium-223 (Ra-223) in metastatic castration-resistant prostate cancer (mCRPC) Journal of Clinical Oncology, 2020, 38, 32-32.  | 1.6  | 2         |
| 66 | Back to Basics: Addressing Bone Health in Men with Prostate Cancer on Androgen Deprivation Therapy. European Urology Oncology, 2019, 2, 562-564.  | 5.4  | 1         |
| 67 | A pilot study of high-dose exisulind in men with biochemical relapse (BCR) of prostate cancer after definitive local therapy treated with intermittent androgen deprivation (IAD) Journal of Clinical Oncology, 2013, 31, 209-209.                                      | 1.6  | 1         |
| 68 | Relationship of sipuleucel-T with time to first use of opioid analgesics (TFOA) in patients (pts) with asymptomatic or minimally symptomatic metastatic castration-resistant prostate cancer (mCRPC) on the IMPACT trial Journal of Clinical Oncology, 2013, 31, 74-74. | 1.6  | 1         |
| 69 | Immune response with sipuleucel-T in patients (pts) with metastatic castration-resistant prostate cancer (mCRPC): Phase II ProACT study Journal of Clinical Oncology, 2013, 31, 148-148.  | 1.6  | 1         |
| 70 | Real-world experience with sipuleucel-T in patients (pts) with metastatic castration-resistant prostate cancer (mCRPC) who received prior docetaxel (D): Data from PROCEED Journal of Clinical Oncology, 2013, 31, 30-30.   | 1.6  | 1         |
| 71 | Mapping the course after CHAARTED. Nature Reviews Urology, 2015, 12, 656-658.   | 3.8  | 0         |
| 72 | Introduction to the seminar series: Optimal management during ADT to mitigate complications. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 44.   | 1.6  | 0         |

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|----|--|-----|-----------|
| 73 | Reply to Potential underestimation of cerebrovascular events in the PROVENGE Registry for the Observation, Collection, and Evaluation of Experience Data. Cancer, 2020, 126, 2935-2937.                  | 4.1 | 0         |
| 74 | Real-world experience with sipuleucel-T in patients (pts) ≥80 years old with metastatic castration-resistant prostate cancer (mCRPC): Data from PROCEED Journal of Clinical Oncology, 2013, 31, 131-131. | 1.6 | 0         |