Mateus Crespo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9117321/publications.pdf

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40 papers

3,194 citations

201674 27 h-index 39 g-index

42 all docs 42 docs citations

42 times ranked 5309 citing authors

#	Article	IF	CITATIONS
1	Olaparib in patients with metastatic castration-resistant prostate cancer with DNA repair gene aberrations (TOPARP-B): a multicentre, open-label, randomised, phase 2 trial. Lancet Oncology, The, 2020, 21, 162-174.	10.7	450
2	Circulating Cell-Free DNA to Guide Prostate Cancer Treatment with PARP Inhibition. Cancer Discovery, 2017, 7, 1006-1017.	9.4	341
3	IL-23 secreted by myeloid cells drives castration-resistant prostate cancer. Nature, 2018, 559, 363-369.	27.8	258
4	Visceral Disease in Castration-resistant Prostate Cancer. European Urology, 2014, 65, 270-273.	1.9	172
5	Immunogenomic analyses associate immunological alterations with mismatch repair defects in prostate cancer. Journal of Clinical Investigation, 2018, 128, 4441-4453.	8.2	155
6	Targeting the p300/CBP Axis in Lethal Prostate Cancer. Cancer Discovery, 2021, 11, 1118-1137.	9.4	124
7	Decline in Circulating Tumor Cell Count and Treatment Outcome in Advanced Prostate Cancer. European Urology, 2016, 70, 985-992.	1.9	119
8	SPOP-Mutated/CHD1-Deleted Lethal Prostate Cancer and Abiraterone Sensitivity. Clinical Cancer Research, 2018, 24, 5585-5593.	7.0	113
9	Targeting Bromodomain and Extra-Terminal (BET) Family Proteins in Castration-Resistant Prostate Cancer (CRPC). Clinical Cancer Research, 2018, 24, 3149-3162.	7.0	111
10	BRD4 Promotes DNA Repair and Mediates the Formation of TMPRSS2-ERG Gene Rearrangements in Prostate Cancer. Cell Reports, 2018, 22, 796-808.	6.4	103
11	Single-Cell Analyses of Prostate Cancer Liquid Biopsies Acquired by Apheresis. Clinical Cancer Research, 2018, 24, 5635-5644.	7.0	88
12	Differential impact of RB status on E2F1 reprogramming in human cancer. Journal of Clinical Investigation, 2017, 128, 341-358.	8.2	83
13	The Association of PI3 Kinase Signaling and Chemoresistance in Advanced Ovarian Cancer. Molecular Cancer Therapeutics, 2012, 11, 1609-1617.	4.1	82
14	Second-Generation HSP90 Inhibitor Onalespib Blocks mRNA Splicing of Androgen Receptor Variant 7 in Prostate Cancer Cells. Cancer Research, 2016, 76, 2731-2742.	0.9	79
15	Biomarkers Associating with PARP Inhibitor Benefit in Prostate Cancer in the TOPARP-B Trial. Cancer Discovery, 2021, 11, 2812-2827.	9.4	78
16	EpCAMhigh and EpCAMlow circulating tumor cells in metastatic prostate and breast cancer patients. Oncotarget, 2018, 9, 35705-35716.	1.8	70
17	Disrupting Androgen Receptor Signaling Induces Snail-Mediated Epithelial–Mesenchymal Plasticity in Prostate Cancer. Cancer Research, 2017, 77, 3101-3112.	0.9	68
18	Toward a real liquid biopsy in metastatic breast and prostate cancer: Diagnostic LeukApheresis increases CTC yields in a European prospective multicenter study (CTCTrap). International Journal of Cancer, 2018, 143, 2584-2591.	5.1	68

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19	Clinical Utility of Circulating Tumour Cell Androgen Receptor Splice Variant-7 Status in Metastatic Castration-resistant Prostate Cancer. European Urology, 2019, 76, 676-685.	1.9	62
20	Preclinical Evaluation of Imaging Biomarkers for Prostate Cancer Bone Metastasis and Response to Cabozantinib. Journal of the National Cancer Institute, 2014, 106, dju033.	6.3	59
21	Phenotypic diversity of circulating tumour cells in patients with metastatic castrationâ€resistant prostate cancer. BJU International, 2017, 120, E30-E44.	2.5	54
22	Circulating tumor cells, tumor-derived extracellular vesicles and plasma cytokeratins in castration-resistant prostate cancer patients. Oncotarget, 2018, 9, 19283-19293.	1.8	54
23	Characterizing CDK12-Mutated Prostate Cancers. Clinical Cancer Research, 2021, 27, 566-574.	7.0	50
24	RB1 Heterogeneity in Advanced Metastatic Castration-Resistant Prostate Cancer. Clinical Cancer Research, 2019, 25, 687-697.	7.0	43
25	Castration-Resistant Prostate Cancer Tissue Acquisition From Bone Metastases for Molecular Analyses. Clinical Genitourinary Cancer, 2016, 14, 485-493.	1.9	30
26	Gene Copy Number Estimation from Targeted Next-Generation Sequencing of Prostate Cancer Biopsies: Analytic Validation and Clinical Qualification. Clinical Cancer Research, 2017, 23, 6070-6077.	7.0	30
27	Scanning Electron Microscopy of Circulating Tumor Cells and Tumor-Derived Extracellular Vesicles. Cancers, 2018, 10, 416.	3.7	30
28	Sarcomatoid carcinoma of the prostate: <i><scp>ERG</scp></i> fluorescence <i>inâ€situ</i> hybridization confirms epithelial origin. Histopathology, 2015, 66, 898-901.	2.9	26
29	HER3 Is an Actionable Target in Advanced Prostate Cancer. Cancer Research, 2021, 81, 6207-6218.	0.9	25
30	JMJD6 Is a Druggable Oxygenase That Regulates AR-V7 Expression in Prostate Cancer. Cancer Research, 2022, 81, 1087-1100.	0.9	23
31	Pharmacodynamic and Clinical Results from a Phase I/II Study of the HSP90 Inhibitor Onalespib in Combination with Abiraterone Acetate in Prostate Cancer. Clinical Cancer Research, 2019, 25, 4624-4633.	7.0	21
32	CD38 in Advanced Prostate Cancers. European Urology, 2021, 79, 736-746.	1.9	21
33	Reporting the Capture Efficiency of a Filter-Based Microdevice: A CTC Is Not a CTC Unless It Is CD45 Negative—Letter: Figure 1 Clinical Cancer Research, 2011, 17, 3048-3049.	7.0	18
34	Prostate-Specific Membrane Antigen Expression and Response to DNA Damaging Agents in Prostate Cancer. Clinical Cancer Research, 2022, 28, 3104-3115.	7.0	12
35	Molecular and immunological features of a prolonged exceptional responder with malignant pleural mesothelioma treated initially and rechallenged with pembrolizumab., 2020, 8, e000713.		8
36	Immune Biomarkers in Metastatic Castration-resistant Prostate Cancer. European Urology Oncology, 2022, 5, 659-667.	5.4	8

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37	HER3 expression and MEK activation in non-small-cell lung carcinoma. Lung Cancer Management, 2021, 10, LMT48.	1.5	7
38	Elucidating Durable Responses to Immune Checkpoint Inhibition. European Urology, 2020, 78, 639-641.	1.9	3
39	Research Related Tumour Biopsies in Early-Phase Trials with Simultaneous Molecular Characterisation – a Single Unit Experience. Cancer Treatment and Research Communications, 2021, 27, 100309.	1.7	2
40	Preliminary evidence of antitumour activity of Ipatasertib (Ipat) and Atezolizumab (ATZ) in glioblastoma patients (pts) with PTEN loss from the Phase 1 Ice-CAP trial (NCT03673787). Neuro-Oncology, 2021, 23, iv 10 -iv 10 .	1.2	0