

Jacob Fredsoe

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

527
citations

623734

14
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic and Prognostic MicroRNA Biomarkers for Prostate Cancer in Cell-free Urine. <i>European Urology Focus</i> , 2018, 4, 825-833.	3.1	86
2	⁶⁸ Ga-PSMA PET/CT for Primary Lymph Node and Distant Metastasis NM Staging of High-Risk Prostate Cancer. <i>Journal of Nuclear Medicine</i> , 2021, 62, 214-220.	5.0	64
3	DNA Hairpins as Temperature Switches, Thermometers and Ionic Detectors. <i>Sensors</i> , 2013, 13, 5937-5944.	3.8	45
4	DNA Topoisomerases Maintain Promoters in a State Competent for Transcriptional Activation in <i>Saccharomyces cerevisiae</i> . <i>PLoS Genetics</i> , 2012, 8, e1003128.	3.5	40
5	A five-microRNA model (i-pCaP) for predicting prostate cancer aggressiveness using cell-free urine. <i>International Journal of Cancer</i> , 2019, 145, 2558-2567.	5.1	36
6	Immune cell analyses of the tumor microenvironment in prostate cancer highlight infiltrating regulatory T cells and macrophages as adverse prognostic factors. <i>Journal of Pathology</i> , 2021, 255, 155-165.	4.5	36
7	Training and validation of a novel 4-miRNA ratio model (MiCaP) for prediction of postoperative outcome in prostate cancer patients. <i>Annals of Oncology</i> , 2018, 29, 2003-2009.	1.2	29
8	Aberrant DOCK2, GRASP, HIF3A and PKFP Hypermethylation has Potential as a Prognostic Biomarker for Prostate Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1173.	4.1	28
9	Profiling of Circulating microRNAs in Prostate Cancer Reveals Diagnostic Biomarker Potential. <i>Diagnostics</i> , 2020, 10, 188.	2.6	22
10	Independent Validation of a Diagnostic Noninvasive 3-MicroRNA Ratio Model (uCaP) for Prostate Cancer in Cell-Free Urine. <i>Clinical Chemistry</i> , 2019, 65, 540-548.	3.2	20
11	Epigenetic Analysis of Circulating Tumor DNA in Localized and Metastatic Prostate Cancer: Evaluation of Clinical Biomarker Potential. <i>Cells</i> , 2020, 9, 1362.	4.1	20
12	The transcriptional landscape and biomarker potential of circular RNAs in prostate cancer. <i>Genome Medicine</i> , 2022, 14, 8.	8.2	19
13	High-Throughput and Automated Acoustic Trapping of Extracellular Vesicles to Identify microRNAs With Diagnostic Potential for Prostate Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 631021.	2.8	17
14	Elevated miR-615-3p Expression Predicts Adverse Clinical Outcome and Promotes Proliferation and Migration of Prostate Cancer Cells. <i>American Journal of Pathology</i> , 2019, 189, 2377-2388.	3.8	16
15	Top2 and Sgs1-Top3 Act Redundantly to Ensure rDNA Replication Termination. <i>PLoS Genetics</i> , 2015, 11, e1005697.	3.5	15
16	Microbiota of the prostate tumor environment investigated by whole-transcriptome profiling. <i>Genome Medicine</i> , 2022, 14, 9.	8.2	14
17	DNA Topoisomerases Are Required for Preinitiation Complex Assembly during GAL Gene Activation. <i>PLoS ONE</i> , 2015, 10, e0132739.	2.5	11
18	The effect of assessing genetic risk of prostate cancer on the use of PSA tests in primary care: A cluster randomized controlled trial. <i>PLoS Medicine</i> , 2020, 17, e1003033.	8.4	6

#	ARTICLE	IF	CITATIONS
19	Independent validation of a pre-specified four-kallikrein marker model for prediction of adverse pathology and biochemical recurrence. British Journal of Cancer, 2022, 126, 1004-1009.	6.4	2
20	A genetic risk assessment for prostate cancer influences patients' risk perception and use of repeat PSA testing: a cross-sectional study in Danish general practice. BJGP Open, 2020, 4, bjgpopen20X101039.	1.8	1