

Richard J Lee

List of Publications by Year in descending order

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44
papers

7,138
citations

147801

31
h-index

243625

44
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44
all docs

44
docs citations

44
times ranked

9178
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation of circulating tumor cells using a microvortex-generating herringbone-chip. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18392-18397.	7.1	1,454
2	Inertial Focusing for Tumor Antigen-Dependent and -Independent Sorting of Rare Circulating Tumor Cells. Science Translational Medicine, 2013, 5, 179ra47.	12.4	910
3	RNA-Seq of single prostate CTCs implicates noncanonical Wnt signaling in antiandrogen resistance. Science, 2015, 349, 1351-1356.	12.6	614
4	Isolation and Characterization of Circulating Tumor Cells from Patients with Localized and Metastatic Prostate Cancer. Science Translational Medicine, 2010, 2, 25ra23.	12.4	474
5	Cyclin D1 Is Required for Transformation by Activated Neu and Is Induced through an E2F-Dependent Signaling Pathway. Molecular and Cellular Biology, 2000, 20, 672-683.	2.3	342
6	The Cyclins and Cyclin-Dependent Kinase Inhibitors in Hormonal Regulation of Proliferation and Differentiation*. Endocrine Reviews, 1999, 20, 501-534.	20.1	299
7	Integration of Rac-dependent Regulation of Cyclin D1 Transcription through a Nuclear Factor- κ B-dependent Pathway. Journal of Biological Chemistry, 1999, 274, 25245-25249.	3.4	260
8	Androgen Receptor Signaling in Circulating Tumor Cells as a Marker of Hormonally Responsive Prostate Cancer. Cancer Discovery, 2012, 2, 995-1003.	9.4	257
9	Long-term Outcomes After Bladder-preserving Tri-modality Therapy for Patients with Muscle-invasive Bladder Cancer: An Updated Analysis of the Massachusetts General Hospital Experience. European Urology, 2017, 71, 952-960.	1.9	253
10	Fos Family Members Induce Cell Cycle Entry by Activating Cyclin D1. Molecular and Cellular Biology, 1998, 18, 5609-5619.	2.3	221
11	pp60v- Induction of Cyclin D1 Requires Collaborative Interactions between the Extracellular Signal-regulated Kinase, p38, and Jun Kinase Pathways. Journal of Biological Chemistry, 1999, 274, 7341-7350.	3.4	214
12	Activation of the cyclin D1 Gene by the E1A-associated Protein p300 through AP-1 Inhibits Cellular Apoptosis. Journal of Biological Chemistry, 1999, 274, 34186-34195.	3.4	166
13	Inhibition of Cyclin D1 Kinase Activity Is Associated with E2F-Mediated Inhibition of Cyclin D1 Promoter Activity through E2F and Sp1. Molecular and Cellular Biology, 1998, 18, 3212-3222.	2.3	152
14	Angiotensin II Activation of Cyclin D1-dependent Kinase Activity. Journal of Biological Chemistry, 1996, 271, 22570-22577.	3.4	130
15	Quality of Life in Long-term Survivors of Muscle-Invasive Bladder Cancer. International Journal of Radiation Oncology Biology Physics, 2016, 96, 1028-1036.	0.8	122
16	Circulating tumour cells—monitoring treatment response in prostate cancer. Nature Reviews Clinical Oncology, 2014, 11, 401-412.	27.6	110
17	An RNA-Based Digital Circulating Tumor Cell Signature Is Predictive of Drug Response and Early Dissemination in Prostate Cancer. Cancer Discovery, 2018, 8, 288-303.	9.4	107
18	Role of Androgen Receptor Variants in Prostate Cancer: Report from the 2017 Mission Androgen Receptor Variants Meeting. European Urology, 2018, 73, 715-723.	1.9	105

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19	Expression of β -globin by cancer cells promotes cell survival during blood-borne dissemination. <i>Nature Communications</i> , 2017, 8, 14344.	12.8	96
20	Transforming Potential of Dbl Family Proteins Correlates with Transcription from the Cyclin D1 Promoter but Not with Activation of Jun NH2-terminal Kinase, p38/Mpk2, Serum Response Factor, or c-Jun. <i>Journal of Biological Chemistry</i> , 1998, 273, 16739-16747.	3.4	84
21	Emerging Therapies to Prevent Skeletal Morbidity in Men With Prostate Cancer. <i>Journal of Clinical Oncology</i> , 2011, 29, 3705-3714.	1.6	70
22	A Dose-Ranging Study of Cabozantinib in Men with Castration-Resistant Prostate Cancer and Bone Metastases. <i>Clinical Cancer Research</i> , 2013, 19, 3088-3094.	7.0	69
23	Disparities in Cancer Care and the Asian American Population. <i>Oncologist</i> , 2021, 26, 453-460.	3.7	59
24	Strigolactone analogues induce apoptosis through activation of p38 and the stress response pathway in cancer cell lines and in conditionally reprogrammed primary prostate cancer cells.. <i>Oncotarget</i> , 2014, 5, 1683-1698.	1.8	59
25	Application of a Fracture Risk Algorithm to Men Treated With Androgen Deprivation Therapy for Prostate Cancer. <i>Journal of Urology</i> , 2010, 183, 2200-2205.	0.4	51
26	Nerve Growth Factor Regulation of Cyclin D1 in PC12 Cells through a p21 ^{RAS} Extracellular Signal-regulated Kinase Pathway Requires Cooperative Interactions between Sp1 and Nuclear Factor- κ B. <i>Molecular Biology of the Cell</i> , 2008, 19, 2566-2578.	2.1	44
27	Cell cycle genes in chondrocyte proliferation and differentiation. <i>Matrix Biology</i> , 1999, 18, 109-120.	3.6	43
28	p27Kip1 Repression of ErbB2-Induced Mammary Tumor Growth in Transgenic Mice Involves Skp2 and Wnt/ β -Catenin Signaling. <i>Cancer Research</i> , 2006, 66, 8529-8541.	0.9	39
29	The induction of the p53 tumor suppressor protein bridges the apoptotic and autophagic signaling pathways to regulate cell death in prostate cancer cells. <i>Oncotarget</i> , 2014, 5, 10678-10691.	1.8	36
30	ErbB-2-induced mammary tumor growth: the role of cyclin D1 and p27Kip1. <i>Biochemical Pharmacology</i> , 2002, 64, 827-836.	4.4	33
31	Targeting MET and Vascular Endothelial Growth Factor Receptor Signaling in Castration-Resistant Prostate Cancer. <i>Cancer Journal (Sudbury, Mass)</i> , 2013, 19, 90-98.	2.0	32
32	Prognostic risk stratification derived from individual patient level data for men with advanced penile squamous cell carcinoma receiving first-line systemic therapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 501-508.	1.6	31
33	The effect of tumor necrosis factor- α and cAMP on induction of AP-1 activity in MA-10 tumor Leydig cells. <i>Endocrine</i> , 1997, 6, 317-324.	2.3	30
34	Concurrent Chemoradiotherapy for Men With Locally Advanced Penile Squamous Cell Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2014, 12, 440-446.	1.9	29
35	Branched Chain RNA <i>In Situ</i> Hybridization for Androgen Receptor Splice Variant AR-V7 as a Prognostic Biomarker for Metastatic Castration-Sensitive Prostate Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 363-369.	7.0	23
36	Reduced Cyclin D1 Expression in the Cerebella of Nutritionally Deprived Rats Correlates with Developmental Delay and Decreased Cellular DNA Synthesis. <i>Journal of Neuropathology and Experimental Neurology</i> , 1996, 55, 1009-1020.	1.7	22

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37	Contemporary Therapeutic Approaches Targeting Bone Complications in Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , 2010, 8, 29-36.	1.9	18
38	Viral integration in BK polyomavirus-associated urothelial carcinoma in renal transplant recipients: multistage carcinogenesis revealed by next-generation virome capture sequencing. <i>Oncogene</i> , 2020, 39, 5734-5742.	5.9	17
39	Characterization of the effects of defined, multidimensional culture conditions on conditionally reprogrammed primary human prostate cells. <i>Oncotarget</i> , 2018, 9, 2193-2207.	1.8	16
40	Cell-free and circulating tumor cellâ€“based biomarkers in men with metastatic prostate cancer: Tools for real-time precision medicine?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 490-501.	1.6	11
41	Cabozantinib and Prostate Cancer: Inhibiting Seed and Disrupting Soil?. <i>Clinical Cancer Research</i> , 2014, 20, 525-527.	7.0	10
42	Predicting new drug indications for prostate cancer: The integration of an in silico proteochemometric network pharmacology platform with patientâ€“derived primary prostate cells. <i>Prostate</i> , 2020, 80, 1233-1243.	2.3	9
43	Charting a Path Towards Asian American Cancer Health Equity: A Way Forward. <i>Journal of the National Cancer Institute</i> , 2022, 114, 792-799.	6.3	9
44	Genome-wide profiling of BK polyomavirus integration in bladder cancer of kidney transplant recipients reveals mechanisms of the integration at the nucleotide level. <i>Oncogene</i> , 2021, 40, 46-54.	5.9	8