## Douglas I Lin

## List of Publications by Citations

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69 901 15 29 g-index

77 1,241 3.9 4.09 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
69	Phosphorylation-dependent ubiquitination of cyclin D1 by the SCF(FBX4-alphaB crystallin) complex. <i>Molecular Cell</i> , <b>2006</b> , 24, 355-66	17.6	291
68	Nuclear accumulation of cyclin D1 during S phase inhibits Cul4-dependent Cdt1 proteolysis and triggers p53-dependent DNA rereplication. <i>Genes and Development</i> , <b>2007</b> , 21, 2908-22	12.6	100
67	Evidence for a dualistic model of high-grade serous carcinoma: BRCA mutation status, histology, and tubal intraepithelial carcinoma. <i>American Journal of Surgical Pathology</i> , <b>2015</b> , 39, 287-93	6.7	69
66	Characterization of Clinical Cases of Collecting Duct Carcinoma of the Kidney Assessed by Comprehensive Genomic Profiling. <i>European Urology</i> , <b>2016</b> , 70, 516-21	10.2	61
65	Characterization of Clinical Cases of Advanced Papillary Renal Cell Carcinoma via Comprehensive Genomic Profiling. <i>European Urology</i> , <b>2018</b> , 73, 71-78	10.2	54
64	SMARCA4 inactivation defines a subset of undifferentiated uterine sarcomas with rhabdoid and small cell features and germline mutation association. <i>Modern Pathology</i> , <b>2019</b> , 32, 1675-1687	9.8	38
63	A pan-cancer analysis of PD-L1 immunohistochemistry and gene amplification, tumor mutation burden and microsatellite instability in 48,782 cases. <i>Modern Pathology</i> , <b>2021</b> , 34, 252-263	9.8	25
62	Molecular and clinical determinants of response and resistance to rucaparib for recurrent ovarian cancer treatment in ARIEL2 (Parts 1 and 2). <i>Nature Communications</i> , <b>2021</b> , 12, 2487	17.4	24
61	Comprehensive genomic profiling reveals inactivating SMARCA4 mutations and low tumor mutational burden in small cell carcinoma of the ovary, hypercalcemic-type. <i>Gynecologic Oncology</i> , <b>2017</b> , 147, 626-633	4.9	23
60	Comparing histologic evaluation of prostate tissue using nonlinear microscopy and paraffin H&E: a pilot study. <i>Modern Pathology</i> , <b>2019</b> , 32, 1158-1167	9.8	19
59	Automated clear cell renal carcinoma grade classification with prognostic significance. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222641	3.7	17
58	Genomic profiling of BCOR-rearranged uterine sarcomas reveals novel gene fusion partners, frequent CDK4 amplification and CDKN2A loss. <i>Gynecologic Oncology</i> , <b>2020</b> , 157, 357-366	4.9	17
57	Discordant loss of mismatch repair proteins in advanced endometrial endometrioid carcinoma compared to paired primary uterine tumors. <i>Gynecologic Oncology</i> , <b>2018</b> , 151, 401-406	4.9	17
56	Germline mutations of SMARCA4 in small cell carcinoma of the ovary, hypercalcemic type and in SMARCA4-deficient undifferentiated uterine sarcoma: Clinical features of a single family and comparison of large cohorts. <i>Gynecologic Oncology</i> , <b>2020</b> , 157, 106-114	4.9	16
55	Oncogenic c-terminal cyclin D1 (CCND1) mutations are enriched in endometrioid endometrial adenocarcinomas. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199688	3.7	16
54	Amplification of the pathway in pelvic high-grade serous carcinomas of tubo-ovarian and endometrial origin. <i>Molecular and Clinical Oncology</i> , <b>2017</b> , 7, 301-307	1.6	15
53	Targeted Screening With Combined Age- and Morphology-Based Criteria Enriches Detection of Lynch Syndrome in Endometrial Cancer. <i>International Journal of Surgical Pathology</i> , <b>2016</b> , 24, 297-305	1.2	12

## (2020-2015)

Amplification of the bromodomain-containing protein 4 gene in ovarian high-grade serous carcinoma is associated with worse prognosis and survival. *Molecular and Clinical Oncology*, **2015**, 3, 1291-1294 52 Hepatocellular Adenoma of the Placenta With Updated Immunohistochemical and Molecular 51 1.2 Markers: A Case Report. International Journal of Surgical Pathology, 2016, 24, 640-3 Vulvar Squamous Cell Carcinoma: Comprehensive Genomic Profiling of HPV+ Versus HPV- Forms 3.6 50 7 Reveals Distinct Sets of Potentially Actionable Molecular Targets. JCO Precision Oncology, 2020, 4, Urothelial cancer harbours EGFR and HER2 amplifications and exon 20 insertions. BJU International, 5.6 49 **2020**, 125, 739-746 Improved survival associated with somatic mutations in copy-number low endometrioid 48 2.6 6 endometrial adenocarcinoma. Oncology Letters, 2015, 10, 2743-2748 TNS1-ALK Fusion in a Recurrent, Metastatic Uterine Mesenchymal Tumor Originally Diagnosed as 0.8 47 Leiomyosarcoma. Acta Medica Academica, 2019, 48, 116-120 Characterization of Clinical Cases of Malignant PEComa via Comprehensive Genomic Profiling of 46 3.6 5 DNA and RNA. Oncology, **2020**, 98, 905-912 Molecular profiling of mesonephric and mesonephric-like carcinomas of cervical, endometrial and 45 1.3 ovarian origin. Gynecologic Oncology Reports, 2020, 34, 100652 Clinicopathological and genomic characterization of BCORL1-driven high-grade endometrial 9.8 44 4 stromal sarcomas. Modern Pathology, 2021, 34, 2200-2210 Mixed Endometrioid Adenocarcinoma and Mllerian Adenosarcoma of the Uterus and Ovary: Clinicopathologic Characterization With Emphasis on its Distinction From Carcinosarcoma. 6.7 43 American Journal of Surgical Pathology, 2021, 45, 374-383 Recurrent urothelial carcinoma-like FGFR3 genomic alterations in malignant Brenner tumors of the 42 9.8 3 ovary. *Modern Pathology*, **2021**, 34, 983-993 Clinicopathologic and genomic characterization of PD-L1-positive uterine cervical carcinoma. 9.8 41 Modern Pathology, **2021**, 34, 1425-1433 Immunotherapy predictive biomarkers in metastatic breast cancer (MBC).. Journal of Clinical 40 2.2 2 Oncology, 2019, 37, 1023-1023 Primary versus metastatic intrahepatic cholangiocarcinoma: A comparative comprehensive 2.2 39 genomic profiling (CGP) study.. Journal of Clinical Oncology, 2020, 38, 578-578 Endometrioid Tubal Intraepithelial Neoplasia (E-TIN) of the Fallopian Tube: A Case Series. 38 3.2 2 International Journal of Gynecological Pathology, 2020, 39, 552-557 Primary tumor (p-bx) versus metastatic tumor (m-bx) tissue versus liquid biopsy (lb) in intrahepatic cholangiocarcinoma (IHCC): A comparative comprehensive genomic profiling (CGP) study.. Journal 37 2.2 of Clinical Oncology, 2020, 38, 4579-4579 Comprehensive genomic profiling (CGP) in post-systemic treatment (Post) metastatic sites (MET) and pretreatment (Pre) primary tumors (PT) of metastatic prostate cancer (mPC).. Journal of 36 2.2 1 Clinical Oncology, 2020, 38, 175-175 NF2 mutation-driven renal cell carcinomas (RCC): A comprehensive genomic profiling (CGP) study.. 2.2 35 Journal of Clinical Oncology, 2020, 38, 726-726

34	-Null Leiomyosarcoma: A Novel, Genomically Distinct Class of /-Wild-Type Tumor With Frequent Genomic Alterations and 1p/19q-Codeletion. <i>JCO Precision Oncology</i> , <b>2020</b> , 4,	3.6	1
33	Clinical Implications of Genomic Loss of Heterozygosity in Endometrial Carcinoma. <i>JCO Precision Oncology</i> , <b>2021</b> , 5,	3.6	1
32	Clinically advanced penile (pSCC) and male urethral (uSCC) squamous cell carcinoma: A comparative genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2-2	2.2	1
31	Prevalence of predictive biomarkers in a large cohort of molecularly defined adult-type ovarian granulosa cell tumors. <i>Gynecologic Oncology</i> , <b>2021</b> , 162, 728-734	4.9	1
30	Circulating Cell-Free DNA Yield and Circulating-Tumor DNA Quantity from Liquid Biopsies of 12 139 Cancer Patients. <i>Clinical Chemistry</i> , <b>2021</b> , 67, 1554-1566	5.5	1
29	Comparative Effectiveness of Immune Checkpoint Inhibitors vs Chemotherapy by Tumor Mutational Burden in Metastatic Castration-Resistant Prostate Cancer <i>JAMA Network Open</i> , <b>2022</b> , 5, e225394	10.4	1
28	Metastatic penile (mPSCC), uterine cervical (mCSCC), and skin (mSSCC) squamous cell carcinomas: A comparative genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 4585-4585	2.2	0
27	Differential genomic landscape of clinically advanced/metastatic chordomas (mChor) based on primary tumor site <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 11521-11521	2.2	O
26	PD-L1 expression, tumor mutational burden, and microsatellite instability status in 746 pancreas ductal adenocarcinomas <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 757-757	2.2	O
25	Comprehensive genomic profiling (CGP) of histologic subtypes of urethral carcinomas (UrthCa) <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 5087-5087	2.2	O
24	Clinicopathologic and Genomic Characterization of PD-L1 Positive Urothelial Carcinomas. <i>Oncologist</i> , <b>2021</b> , 26, 375-382	5.7	0
23	Clinically advanced pelvic squamous cell carcinomas (pSCC) in men and women: A comprehensive genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 3130-3130	2.2	O
22	A sporadic gastric-type endocervical adenocarcinoma with endometrial involvement and bilateral ovarian metastasis, a case report. <i>Gynecologic Oncology Reports</i> , <b>2020</b> , 32, 100572	1.3	
21	Comprehensive genomic profiling (CGP) of histologic subtypes of urethral carcinomas (UrthCa) <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 426-426	2.2	
20	Metastatic renal cell carcinoma (mRCC) in young patients: A comprehensive genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 727-727	2.2	
19	Extra-mammary Paget disease (EMPD) of the skin: A comprehensive genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 9591-9591	2.2	
18	FGFR2: A pan-genomic target Journal of Clinical Oncology, 2019, 37, 3099-3099	2.2	
17	Anal melanoma: A comparative comprehensive genomic profiling study <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 9566-9566	2.2	

## LIST OF PUBLICATIONS

16	Contrasting genomic profiles in post-systemic treatment metastatic sites (MET), pretreatment primary tumors (PT), and liquid biopsies (LB) of clinically advanced prostate cancer (PC) <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 5534-5534	2.2
15	Acquired RB1 mutations in estrogen receptor-positive (ER+) clinically advanced and metastatic breast cancer (MBC) <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 1053-1053	2.2
14	Increased tumor purity and improved biomarker detection using precision needle punch enrichment of pathology specimen paraffin blocks: Method validation and implementation in a prospective clinical trial <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3622-3622	2.2
13	Primary adult retroperitoneal sarcoma (RS): Comprehensive genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 11541-11541	2.2
12	Clinically aggressive malignancies associated with STK11 germline mutations (STK11GCa): A comprehensive genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3558-3558	2.2
11	Genomic landscape of MSH6-mutated clinically advanced castrate-resistant prostate cancer (mCRPC) <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 5062-5062	2.2
10	Comprehensive molecular profiling of pleural mesothelioma according to histologic subtype <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 8555-8555	2.2
9	Assessment of predictive biomarker prevalence in molecularly defined adult-type ovarian granulosa cell tumors <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 5567-5567	2.2
8	HHV-8 positive clinically advanced castrate-resistant prostate cancer (mCRPC): A potentially distinct molecular subset <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 163-163	2.2
7	HPV-16 positive clinically advanced squamous cell carcinoma of the urinary bladder (mBSCC): A comprehensive genomic profiling (CGP) study <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 481-481	2.2
6	Expanding the use of targeted therapy for urothelial bladder cancer (UBC): Non-FGFR3 receptor tyrosine kinase (RTK) gene rearrangements (ReAr) and fusions (fus) <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 550-550	2.2
5	Association of RB1 mutational status with overall genomic landscape in neuroendocrine prostate cancer (NEPC) <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 156-156	2.2
4	Tumor mutational burden as a predictive biomarker for immune checkpoint inhibitor versus taxane chemotherapy benefit in metastatic castration-resistant prostate cancer: A real-world biomarker study <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 162-162	2.2
3	Impact of PD-L1 expression on conventional urothelial bladder carcinoma (UBC) genomic alteration (GA) profile <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 563-563	2.2
2	Genomic classification of clinically advanced major genito-urinary cancers (GUca) based on methylthioadenosine phosphorylase (MTAP) genomic loss <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 164	-1 <i>6</i> 4 <sup>2</sup>
1	Comprehensive genomic profiling (CGP) of chromophobe renal cell carcinoma (chrRCC) compared with clear cell RCC (ccRCC): Impact of FLCN genomic alteration (GA) status <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 292-292	2.2