

Chin-Chen Pan

List of Publications by Year in descending order

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89
papers

3,366
citations

147801

31
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155660

55
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91
all docs

91
docs citations

91
times ranked

3981
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial intelligence for diagnosis and grading of prostate cancer in biopsies: a population-based, diagnostic study. <i>Lancet Oncology</i> , The, 2020, 21, 222-232.	10.7	364
2	The Prognostic Significance of Tertiary Gleason Patterns of Higher Grade in Radical Prostatectomy Specimens. <i>American Journal of Surgical Pathology</i> , 2000, 24, 563-569.	3.7	195
3	KIT(CD117) is frequently overexpressed in thymic carcinomas but is absent in thymomas. <i>Journal of Pathology</i> , 2004, 202, 375-381.	4.5	174
4	Cathepsin-K immunoreactivity distinguishes MiTF/TFE family renal translocation carcinomas from other renal carcinomas. <i>Modern Pathology</i> , 2009, 22, 1016-1022.	5.5	155
5	Prognostic Significance of the 2004 WHO/ISUP Classification for Prediction of Recurrence, Progression, and Cancer-Specific Mortality of Non-Muscle-Invasive Urothelial Tumors of the Urinary Bladder. <i>American Journal of Clinical Pathology</i> , 2010, 133, 788-795.	0.7	126
6	Activation of the PI3K/Akt/mTOR pathway correlates with tumour progression and reduced survival in patients with urothelial carcinoma of the urinary bladder. <i>Histopathology</i> , 2011, 58, 1054-1063.	2.9	116
7	MAOA-Dependent Activation of Shh-IL6-RANKL Signaling Network Promotes Prostate Cancer Metastasis by Engaging Tumor-Stromal Cell Interactions. <i>Cancer Cell</i> , 2017, 31, 368-382.	16.8	102
8	Thymoma is associated with an increased risk of second malignancy. <i>Cancer</i> , 2001, 92, 2406-2411.	4.1	100
9	Comparative genomic hybridization study of perivascular epithelioid cell tumor: molecular genetic evidence of perivascular epithelioid cell tumor as a distinctive neoplasm. <i>Human Pathology</i> , 2006, 37, 606-612.	2.0	99
10	Expression of calretinin and other mesothelioma-related markers in thymic carcinoma and thymoma. <i>Human Pathology</i> , 2003, 34, 1155-1162.	2.0	96
11	Clear Cell Myomelanocytic Tumor of the Urinary Bladder. <i>American Journal of Surgical Pathology</i> , 2003, 27, 689-692.	3.7	79
12	Prognostic Significance in Substaging of T1 Urinary Bladder Urothelial Carcinoma on Transurethral Resection. <i>American Journal of Surgical Pathology</i> , 2012, 36, 454-461.	3.7	73
13	Differential Immunoprofiles of Hepatocellular Carcinoma, Renal Cell Carcinoma, and Adrenocortical Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2005, 13, 347-352.	1.2	72
14	Immunohistochemical and molecular genetic profiling of acquired cystic disease-associated renal cell carcinoma. <i>Histopathology</i> , 2009, 55, 145-153.	2.9	72
15	Multicenter Validation of Cyclin D1, MCM7, TRIM29, and UBE2C as Prognostic Protein Markers in Non-Muscle-Invasive Bladder Cancer. <i>American Journal of Pathology</i> , 2013, 182, 339-349.	3.8	71
16	The clinicopathological correlation of epithelial subtyping in thymoma: A study of 112 consecutive cases. <i>Human Pathology</i> , 1994, 25, 893-899.	2.0	68
17	Malignant Perivascular Epithelioid Cell Tumor Involving the Prostate. <i>Archives of Pathology and Laboratory Medicine</i> , 2003, 127, e96-e98.	2.5	68
18	Spindle Cell and Mixed Spindle/Lymphocytic Thymomas. <i>American Journal of Surgical Pathology</i> , 2001, 25, 111-120.	3.7	61

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19	Her2 amplification distinguishes a subset of non-muscle-invasive bladder cancers with a high risk of progression. <i>Journal of Clinical Pathology</i> , 2013, 66, 113-119.	2.0	54
20	Cytoplasmic Immunoreactivity for Thyroid Transcription Factor-1 in Hepatocellular Carcinoma. <i>American Journal of Clinical Pathology</i> , 2004, 121, 343-349.	0.7	49
21	ALK rearranged renal cell carcinoma (ALK-RCC): a multi-institutional study of twelve cases with identification of novel partner genes CLIP1, KIF5B and KIAA1217. <i>Modern Pathology</i> , 2020, 33, 2564-2579.	5.5	49
22	REST reduction is essential for hypoxia-induced neuroendocrine differentiation of prostate cancer cells by activating autophagy signaling. <i>Oncotarget</i> , 2016, 7, 26137-26151.	1.8	49
23	Controversial issues in Gleason and International Society of Urological Pathology (ISUP) prostate cancer grading: proposed recommendations for international implementation. <i>Pathology</i> , 2019, 51, 463-473.	0.6	47
24	HOTAIR is a REST-regulated lncRNA that promotes neuroendocrine differentiation in castration resistant prostate cancer. <i>Cancer Letters</i> , 2018, 433, 43-52.	7.2	45
25	Acquired cystic disease-associated renal cell carcinoma with sarcomatoid change and rhabdoid features. <i>Annals of Diagnostic Pathology</i> , 2011, 15, 462-466.	1.3	44
26	Detection of Epstein-Barr virus genome within thymic epithelial tumours in Taiwanese patients by nested PCR, PCR <i>in situ</i> hybridization, and RNA <i>in situ</i> hybridization. <i>Journal of Pathology</i> , 2002, 197, 684-688.	4.5	38
27	Copy number changes of target genes in chromosome 3q25.3-qter of esophageal squamous cell carcinoma: TP63 is amplified in early carcinogenesis but down-regulated as disease progressed. <i>World Journal of Gastroenterology</i> , 2005, 11, 1267.	3.3	37
28	An Easy Method for Manual Construction of High-density Tissue Arrays. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2004, 12, 370-372.	1.2	36
29	REST is a crucial regulator for acquiring EMT-like and stemness phenotypes in hormone-refractory prostate cancer. <i>Scientific Reports</i> , 2017, 7, 42795.	3.3	36
30	Utility of Pathology Imagebase for standardisation of prostate cancer grading. <i>Histopathology</i> , 2018, 73, 8-18.	2.9	36
31	Epstein-Barr virus-associated lymphoepithelioma-like carcinoma of the esophagus. <i>Human Pathology</i> , 2003, 34, 407-410.	2.0	35
32	An interobserver reproducibility study on invasiveness of bladder cancer using virtual microscopy and heatmaps. <i>Histopathology</i> , 2013, 63, 756-766.	2.9	35
33	SH3BGRL3 Protein as a Potential Prognostic Biomarker for Urothelial Carcinoma: A Novel Binding Partner of Epidermal Growth Factor Receptor. <i>Clinical Cancer Research</i> , 2015, 21, 5601-5611.	7.0	34
34	MAOA-a novel decision maker of apoptosis and autophagy in hormone refractory neuroendocrine prostate cancer cells. <i>Scientific Reports</i> , 2017, 7, 46338.	3.3	30
35	Intraductal carcinoma of the prostate is an aggressive form of invasive carcinoma and should be graded. <i>Pathology</i> , 2020, 52, 192-196.	0.6	29
36	Overexpression of KIT (CD117) in Chromophobe Renal Cell Carcinoma and Renal Oncocytoma. <i>American Journal of Clinical Pathology</i> , 2004, 121, 878-883.	0.7	29

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37	Constructing prognostic model incorporating the 2004 WHO/ISUP classification for patients with non-muscle-invasive urothelial tumours of the urinary bladder. <i>Journal of Clinical Pathology</i> , 2010, 63, 910-915.	2.0	28
38	Human papillomavirus-related carcinoma with adenoid cystic-like features: a series of five cases expanding the pathological spectrum. <i>Histopathology</i> , 2017, 71, 887-896.	2.9	27
39	Prognostic factors of primary resected retroperitoneal soft tissue sarcoma: Analysis from a single asian tertiary center and external validation of gronchi's nomogram. <i>Journal of Surgical Oncology</i> , 2016, 113, 355-360.	1.7	26
40	Tubulocystic Clear Cell Adenocarcinoma Arising Within the Prostate. <i>American Journal of Surgical Pathology</i> , 2000, 24, 1433-1436.	3.7	24
41	Calreticulin activates β 1 integrin via fucosylation by fucosyltransferase 1 in J82 human bladder cancer cells. <i>Biochemical Journal</i> , 2014, 460, 69-80.	3.7	24
42	Clinicopathological and molecular characterisation of papillary renal neoplasm with reverse polarity and its renal papillary adenoma analogue. <i>Histopathology</i> , 2021, 78, 1019-1031.	2.9	24
43	AKT1 internal tandem duplications and point mutations are the genetic hallmarks of sclerosing pneumocytoma. <i>Modern Pathology</i> , 2020, 33, 391-403.	5.5	23
44	Detection of chromosome copy number alterations in metanephric adenomas by array comparative genomic hybridization. <i>Modern Pathology</i> , 2010, 23, 1634-1640.	5.5	20
45	Prognostic significance of heat shock proteins in urothelial carcinoma of the urinary bladder. <i>Histopathology</i> , 2013, 62, 788-798.	2.9	20
46	Identification of areas of grading difficulties in prostate cancer and comparison with artificial intelligence assisted grading. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 777-786.	2.8	20
47	Granular necrosis: a distinctive form of cell death in malignant tumours. <i>Pathology</i> , 2020, 52, 507-514.	0.6	20
48	ALK-rearranged renal cell carcinoma with a novel PLEKHA7-ALK translocation and metanephric adenoma-like morphology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 921-929.	2.8	20
49	Comparative genomic hybridization analysis of thymic neuroendocrine tumors. <i>Modern Pathology</i> , 2005, 18, 358-364.	5.5	19
50	Common chromosomal aberrations detected by array comparative genomic hybridization in specialized stromal tumors of the prostate. <i>Modern Pathology</i> , 2013, 26, 1536-1543.	5.5	19
51	Krüppel-like factor 4 is a novel prognostic predictor for urothelial carcinoma of bladder and it regulates TWIST1-mediated epithelial-mesenchymal transition. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 485.e15-485.e24.	1.6	19
52	Pathology Imagebase—a reference image database for standardization of pathology. <i>Histopathology</i> , 2017, 71, 677-685.	2.9	19
53	Primary renal synovial sarcoma with inferior vena cava and right atrium invasion. <i>International Journal of Urology</i> , 2003, 10, 657-660.	1.0	18
54	A unique renal cell carcinoma with features of papillary renal cell carcinoma and thyroid-like carcinoma: a morphological, immunohistochemical and genetic study. <i>Histopathology</i> , 2010, 57, 494-497.	2.9	18

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55	Contribution of immunocytochemistry in routine diagnostic cytology. , 1996, 14, 221-225.		15
56	High expression of heat shock proteins and heat shock factor α 1 distinguishes an aggressive subset of clear cell renal cell carcinoma. <i>Histopathology</i> , 2017, 71, 711-718.	2.9	15
57	Expression of E-cadherin and β - and γ -catenins in thymoma. , 1998, 184, 207-211.		13
58	HIV-1 Tat Interacts with a Kaposi's Sarcoma-Associated Herpesvirus Reactivation-Upregulated Antiangiogenic Long Noncoding RNA, LINC00313, and Antagonizes Its Function. <i>Journal of Virology</i> , 2020, 94, .	3.4	12
59	Clear cell papillary renal cell carcinoma " An indolent subtype of renal tumor. <i>Journal of the Chinese Medical Association</i> , 2018, 81, 878-883.	1.4	11
60	Cytoplasmic Immunoreactivity for Thyroid Transcription Factor-1 in Hepatocellular Carcinoma: A Comparative Immunohistochemical Analysis of Four Commercial Antibodies Using a Tissue Array Technique. <i>American Journal of Clinical Pathology</i> , 2004, 121, 343-349.	0.7	10
61	PML protein as a prognostic molecular marker for patients with esophageal squamous cell carcinomas receiving primary surgery. <i>Journal of Surgical Oncology</i> , 2011, 103, 761-767.	1.7	9
62	Absence of GNAS and BRAF mutations but presence of KRAS mutation in urachal adenocarcinoma. <i>Pathology</i> , 2017, 49, 316-317.	0.6	9
63	Molecular typing for detection of high-risk human papillomavirus is a useful tool for distinguishing primary bladder carcinoma from secondary involvement of uterine cervical carcinoma in the urinary bladder. <i>Histopathology</i> , 2016, 68, 513-519.	2.9	7
64	Epidermoid cyst of the testis: An atypical sonographic appearance. <i>Journal of Clinical Ultrasound</i> , 2016, 44, 448-451.	0.8	7
65	Gene amplification and tumor grading in parosteal osteosarcoma. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 889-894.	1.4	7
66	Diagnosing minimal adenocarcinoma on prostate needle biopsy by real-time dynamic telepathology through the internet: Evaluation of an economic technology for remote consultation. <i>Human Pathology</i> , 2002, 33, 242-246.	2.0	6
67	The 2004 World Health Organization/International Society of Urological Pathology classification system for non-muscle-invasive bladder cancer. <i>Urological Science</i> , 2013, 24, 96-100.	0.6	6
68	Intraductal carcinoma of the prostate is not a diagnostic entity. <i>Histopathology</i> , 2021, 78, 342-344.	2.9	6
69	Lung Adenocarcinoma Metastasizing Into a Renal Angiomyolipoma. <i>International Journal of Surgical Pathology</i> , 2015, 23, 230-233.	0.8	5
70	Squamous Cell Carcinoma Arising From a Renal Calyceal Diverticulum. <i>Urology</i> , 2016, 95, e5-e6.	1.0	5
71	The value of molecular markers in classification and prediction of progression in non-muscle-invasive bladder cancer. <i>Translational Andrology and Urology</i> , 2018, 7, 736-739.	1.4	5
72	Trends in prostate needle biopsy diagnosis. A ten year experience of a medical center in Taiwan. <i>Pathology International</i> , 2012, 62, 191-198.	1.3	4

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73	Whole-exome sequencing demonstrates recurrent somatic copy number alterations and sporadic mutations in specialized stromal tumors of the prostate. <i>Human Pathology</i> , 2018, 76, 9-16.	2.0	4
74	Raman spectral analysis of renal tissue: a novel application. <i>Journal of Raman Spectroscopy</i> , 2014, 45, 788-793.	2.5	3
75	Mediastinal Angiomatosis. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1116.	1.3	3
76	The International Society of Urological Pathology/Vancouver Classification of Renal Neoplasia: New entities of adult renal cell carcinoma. <i>Urological Science</i> , 2015, 26, 77-80.	0.6	3
77	The prognostic value of combined clinicopathological and biomarker modelling for non-muscle-invasive bladder cancer. <i>Histopathology</i> , 2014, 65, 207-215.	2.9	2
78	Prostatic ductal adenocarcinoma. <i>Urological Science</i> , 2012, 23, 87-88.	0.6	1
79	Significance of prostatic capsular status in radical prostatectomy. <i>Urological Science</i> , 2012, 23, 15-17.	0.6	1
80	Response to: Absence of GNAS and BRAF mutations but presence of KRAS mutation in urachal adenocarcinoma: author reply. <i>Pathology</i> , 2017, 49, 562-563.	0.6	1
81	Histogram analysis of prostate cancer on dynamic contrast-enhanced magnetic resonance imaging: A preliminary study emphasizing on zonal difference. <i>PLoS ONE</i> , 2019, 14, e0212092.	2.5	1
82	Differential expression analysis of clear cell renal cell carcinomas in The Cancer Genome Atlas distinguishes an aggressive subset enriched with chromosomes 7 and 12 gains. <i>Histopathology</i> , 2020, 76, 950-958.	2.9	1
83	Ossifying low grade endometrial stromal sarcoma with PHF1-BRD8 fusion. <i>Cancer Genetics</i> , 2021, 256-257, 81-85.	0.4	1
84	Reexamining the molecular findings in specialized stromal tumors of the prostate. <i>Modern Pathology</i> , 2021, 34, 2080-2081.	5.5	1
85	Renal Cell Carcinoma Associated With End-stage Renal Disease and Acquired Cystic Disease of the Kidney. <i>Urological Science</i> , 2010, 21, 139-141.	0.6	0
86	Histopathology and Biology of Testicular Germ Cell Tumor. <i>Urological Science</i> , 2010, 21, 55-57.	0.6	0
87	Prostatic adenocarcinoma infiltrating intraprostatic adipose tissue. <i>Human Pathology</i> , 2011, 42, 759.	2.0	0
88	Symmetric nephromegaly. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 427-428.	1.6	0
89	A great malignancy mimicker: Testicular epidermoid cysts with atypical sonographic and MRI appearance. <i>Urology Case Reports</i> , 2020, 33, 101366.	0.3	0