

Qing Kay Li

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3281546/qing-kay-li-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

3,755
citations

24
h-index

53
g-index

53
ext. papers

5,274
ext. citations

11.9
avg, IF

4.99
L-index

#	Paper	IF	Citations
51	Direct detection of early-stage cancers using circulating tumor DNA. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	537
50	Evolution of Neoantigen Landscape during Immune Checkpoint Blockade in Non-Small Cell Lung Cancer. <i>Cancer Discovery</i> , 2017 , 7, 264-276	24.4	491
49	Control of PD-L1 Expression by Oncogenic Activation of the AKT-mTOR Pathway in Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2016 , 76, 227-38	10.1	423
48	The genomic landscape of response to EGFR blockade in colorectal cancer. <i>Nature</i> , 2015 , 526, 263-7	50.4	310
47	Current WHO guidelines and the critical role of immunohistochemical markers in the subclassification of non-small cell lung carcinoma (NSCLC): Moving from targeted therapy to immunotherapy. <i>Seminars in Cancer Biology</i> , 2018 , 52, 103-109	12.7	303
46	Clinical implications of genomic alterations in the tumour and circulation of pancreatic cancer patients. <i>Nature Communications</i> , 2015 , 6, 7686	17.4	279
45	Integrated Proteogenomic Characterization of Clear Cell Renal Cell Carcinoma. <i>Cell</i> , 2019 , 179, 964-983.e31	58.1	173
44	Proteogenomic Characterization Reveals Therapeutic Vulnerabilities in Lung Adenocarcinoma. <i>Cell</i> , 2020 , 182, 200-225.e35	56.2	139
43	Dynamics of Tumor and Immune Responses during Immune Checkpoint Blockade in Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2019 , 79, 1214-1225	10.1	117
42	Overexpression of $\alpha(1,6)$ fucosyltransferase associated with aggressive prostate cancer. <i>Glycobiology</i> , 2014 , 24, 935-44	5.8	78
41	KEAP1 gene mutations and NRF2 activation are common in pulmonary papillary adenocarcinoma. <i>Journal of Human Genetics</i> , 2011 , 56, 230-4	4.3	77
40	Mapping the O-glycoproteome using site-specific extraction of O-linked glycopeptides (EXoO). <i>Molecular Systems Biology</i> , 2018 , 14, e8486	12.2	74
39	Proteogenomic and metabolomic characterization of human glioblastoma. <i>Cancer Cell</i> , 2021 , 39, 509-528.e20	24.3	71
38	Heterogeneous expression of PD-L1 in pulmonary squamous cell carcinoma and adenocarcinoma: implications for assessment by small biopsy. <i>Modern Pathology</i> , 2017 , 30, 530-538	9.8	68
37	Multimodal genomic features predict outcome of immune checkpoint blockade in non-small-cell lung cancer. <i>Nature Cancer</i> , 2020 , 1, 99-111	15.4	67
36	Serum fucosylated prostate-specific antigen (PSA) improves the differentiation of aggressive from non-aggressive prostate cancers. <i>Theranostics</i> , 2015 , 5, 267-76	12.1	53
35	Proteogenomic insights into the biology and treatment of HPV-negative head and neck squamous cell carcinoma. <i>Cancer Cell</i> , 2021 , 39, 361-379.e16	24.3	50

34	Utility of five commonly used immunohistochemical markers TTF-1, Napsin A, CK7, CK5/6 and P63 in primary and metastatic adenocarcinoma and squamous cell carcinoma of the lung: a retrospective study of 246 fine needle aspiration cases. <i>Clinical and Translational Medicine</i> , 2015 , 4, 16	5.7	46
33	Integrated Proteomic and Glycoproteomic Characterization of Human High-Grade Serous Ovarian Carcinoma. <i>Cell Reports</i> , 2020 , 33, 108276	10.6	33
32	Challenges and opportunities in the proteomic characterization of clear cell renal cell carcinoma (ccRCC): A critical step towards the personalized care of renal cancers. <i>Seminars in Cancer Biology</i> , 2019 , 55, 8-15	12.7	26
31	Proteogenomic characterization of pancreatic ductal adenocarcinoma. <i>Cell</i> , 2021 , 184, 5031-5052.e26	56.2	26
30	Identification of sialylated glycoproteins from metabolically oligosaccharide engineered pancreatic cells. <i>Clinical Proteomics</i> , 2015 , 12, 11	5	25
29	De novo lipogenesis represents a therapeutic target in mutant Kras non-small cell lung cancer. <i>FASEB Journal</i> , 2018 , 32, fj201800204	0.9	24
28	Application of glycoproteomics for the discovery of biomarkers in lung cancer. <i>Proteomics - Clinical Applications</i> , 2012 , 6, 244-56	3.1	24
27	Overexpression of periostin in stroma positively associated with aggressive prostate cancer. <i>PLoS ONE</i> , 2015 , 10, e0121502	3.7	23
26	Glycoproteomic analysis of bronchoalveolar lavage (BAL) fluid identifies tumor-associated glycoproteins from lung adenocarcinoma. <i>Journal of Proteome Research</i> , 2013 , 12, 3689-96	5.6	23
25	Thyroglobulin measurements in fine-needle aspiration cytology of lymph nodes for the detection of metastatic papillary thyroid carcinoma. <i>Cancer Cytopathology</i> , 2013 , 121, 440-8	3.9	21
24	The critical role of EBUS-TBNA cytology in the staging of mediastinal lymph nodes in lung cancer patients: A correlation study with positron emission tomography findings. <i>Cancer Cytopathology</i> , 2017 , 125, 717-725	3.9	20
23	Expression of P40 and P63 in lung cancers using fine needle aspiration cases. Understanding clinical pitfalls and limitations. <i>Journal of the American Society of Cytopathology</i> , 2016 , 5, 123-132	2.4	17
22	A Comprehensive Analysis of FUT8 Overexpressing Prostate Cancer Cells Reveals the Role of EGFR in Castration Resistance. <i>Cancers</i> , 2020 , 12,	6.6	16
21	A proteogenomic portrait of lung squamous cell carcinoma. <i>Cell</i> , 2021 , 184, 4348-4371.e40	56.2	15
20	Aberrant Mucin5B expression in lung adenocarcinomas detected by iTRAQ labeling quantitative proteomics and immunohistochemistry. <i>Clinical Proteomics</i> , 2013 , 10, 15	5	14
19	An Integrated Workflow for Global, Glyco-, and Phospho-proteomic Analysis of Tumor Tissues. <i>Analytical Chemistry</i> , 2020 , 92, 1842-1849	7.8	11
18	Utility of a novel triple marker (combination of thyroid transcription factor 1, Napsin A, and P40) in the subclassification of non-small cell lung carcinomas using fine-needle aspiration cases. <i>Human Pathology</i> , 2016 , 54, 8-16	3.7	11
17	Glycoproteomics using fluid-based specimens in the discovery of lung cancer protein biomarkers: promise and challenge. <i>Proteomics - Clinical Applications</i> , 2013 , 7, 55-69	3.1	10

16	Bronchoscopy with endobronchial ultrasound guided transbronchial needle aspiration . transthoracic needle aspiration in lung cancer diagnosis and staging. <i>Journal of Thoracic Disease</i> , 2017 , 9, 2178-2185	2.6	9
15	Expression of p16 and p53 in non-small-cell lung cancer: clinicopathological correlation and potential prognostic impact. <i>Biomarkers in Medicine</i> , 2019 , 13, 761-771	2.3	9
14	An integrated proteomic and glycoproteomic approach uncovers differences in glycosylation occupancy from benign and malignant epithelial ovarian tumors. <i>Clinical Proteomics</i> , 2017 , 14, 16	5	9
13	Proteomic signatures of 16 major types of human cancer reveal universal and cancer-type-specific proteins for the identification of potential therapeutic targets. <i>Journal of Hematology and Oncology</i> , 2020 , 13, 170	22.4	7
12	A handy clue: palmar fasciitis and polyarthriti syndrome. <i>American Journal of Medicine</i> , 2014 , 127, 116-82.	4	4
11	Detection of PIK3CA mutations, including a novel mutation of V344G in exon 4, in metastatic lung adenocarcinomas: A retrospective study of 115 FNA cases. <i>Cancer Cytopathology</i> , 2016 , 124, 485-92	3.9	4
10	Detection of RAS and RAS-associated alterations in primary lung adenocarcinomas. A correlation between molecular findings and tumor characteristics. <i>Human Pathology</i> , 2019 , 84, 18-25	3.7	4
9	Transthoracic fine-needle aspiration diagnosis of solid, subsolid, and partially calcified lung nodules: A retrospective study from a single academic center. <i>CytoJournal</i> , 2019 , 16, 16	1.1	3
8	Primary parotid adenocarcinoma metastasis to the spleen with mutation: cytological findings and review of the literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2017 , 10, 5999-6005	1.4	2
7	Proteomic Analysis of the Air-Way Fluid in Lung Cancer. Detection of Periostin in Bronchoalveolar Lavage (BAL). <i>Frontiers in Oncology</i> , 2020 , 10, 1072	5.3	2
6	Pathologic Complete Response After Chemoradiation of a Massive Primary Urethral Carcinoma. <i>Advances in Radiation Oncology</i> , 2019 , 4, 487-491	3.3	1
5	Intranuclear Inclusions in Conventional Clear Cell Renal Cell Carcinoma (ccRCC): Diagnosis and Differential Diagnosis 2018 , 2, 5-7		1
4	Tropism of Severe Acute Respiratory Syndrome Coronavirus 2 for Barrett's Esophagus May Increase Susceptibility to Developing Coronavirus Disease 2019. <i>Gastroenterology</i> , 2021 , 160, 2165-2168.e4	13.3	1
3	Submucosal Tunneling Endoscopic Resection for the Management of Heterotopic Pancreas With Cystic Degeneration. <i>ACG Case Reports Journal</i> , 2020 , 7, e00419	0.6	
2	Comparing Urinary Glycoproteins among Three Urogenital Cancers and Identifying Prostate Cancer-Specific Glycoproteins.. <i>ACS Omega</i> , 2022 , 7, 9172-9180	3.9	
1	Improving the detection of aggressive prostate cancer using immunohistochemical staining of protein marker panels.. <i>American Journal of Cancer Research</i> , 2022 , 12, 1323-1336	4.4	