

# Keng-Hsueh Lan

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

3,217  
citations

623734

14  
h-index

501196

28  
g-index

29  
all docs

29  
docs citations

29  
times ranked

4144  
citing authors

#	ARTICLE	IF	CITATIONS
1	PTEN activation contributes to tumor inhibition by trastuzumab, and loss of PTEN predicts trastuzumab resistance in patients. <i>Cancer Cell</i> , 2004, 6, 117-127.	16.8	1,693
2	Activation of the Akt/Mammalian Target of Rapamycin/4E-BP1 Pathway by ErbB2 Overexpression Predicts Tumor Progression in Breast Cancers. <i>Clinical Cancer Research</i> , 2004, 10, 6779-6788.	7.0	293
3	ErbB2 Promotes Src Synthesis and Stability: Novel Mechanisms of Src Activation That Confer Breast Cancer Metastasis. <i>Cancer Research</i> , 2005, 65, 1858-1867.	0.9	264
4	Preclinical Testing of Clinically Applicable Strategies for Overcoming Trastuzumab Resistance Caused by PTEN Deficiency. <i>Clinical Cancer Research</i> , 2007, 13, 5883-5888.	7.0	195
5	14-3-3 $\sigma$ Overexpression Defines High Risk for Breast Cancer Recurrence and Promotes Cancer Cell Survival. <i>Cancer Research</i> , 2009, 69, 3425-3432.	0.9	175
6	Phosphorylation on Tyrosine-15 of p34Cdc2 by ErbB2 Inhibits p34Cdc2 Activation and Is Involved in Resistance to Taxol-Induced Apoptosis. <i>Molecular Cell</i> , 2002, 9, 993-1004.	9.7	124
7	Selective Inhibition of ErbB2-Overexpressing Breast Cancer In vivo by a Novel TAT-Based ErbB2-Targeting Signal Transducers and Activators of Transcription 3 $\alpha$ Blocking Peptide. <i>Cancer Research</i> , 2006, 66, 3764-3772.	0.9	118
8	Enhanced sensitization to taxol-induced apoptosis by herceptin pretreatment in ErbB2-overexpressing breast cancer cells. <i>Cancer Research</i> , 2002, 62, 5703-10.	0.9	85
9	Mechanisms of Trastuzumab Resistance and Their Clinical Implications. <i>Annals of the New York Academy of Sciences</i> , 2005, 1059, 70-75.	3.8	68
10	Clinicopathologic features and responses to radiotherapy of myeloid sarcoma. <i>Radiation Oncology</i> , 2013, 8, 245.	2.7	26
11	Prognostic significance of tumor-infiltrating lymphocytes in patients with operable tongue cancer. <i>Radiation Oncology</i> , 2018, 13, 157.	2.7	24
12	Amiodarone inhibits the entry and assembly steps of hepatitis C virus life cycle. <i>Clinical Science</i> , 2013, 125, 439-448.	4.3	21
13	Prolonged Treatment Time Deteriorates Positioning Accuracy for Stereotactic Radiosurgery. <i>PLoS ONE</i> , 2015, 10, e0123359.	2.5	16
14	A DNA vaccine against cytotoxic T-lymphocyte associated antigen-4 (CTLA-4) prevents tumor growth. <i>Biochemical and Biophysical Research Communications</i> , 2013, 440, 222-228.	2.1	15
15	Tumor compactness improves the preoperative volumetry-based prediction of the pathological complete response of rectal cancer after preoperative concurrent chemoradiotherapy. <i>Oncotarget</i> , 2017, 8, 7921-7934.	1.8	15
16	The Response, Outcome and Toxicity of Aggressive Palliative Thoracic Radiotherapy for Metastatic Non-Small Cell Lung Cancer Patients with Controlled Extrathoracic Diseases. <i>PLoS ONE</i> , 2015, 10, e0145936.	2.5	15
17	Impact of adjuvant radiotherapy on the survival of women with optimally resected stage III endometrial cancer in the era of modern radiotherapy: a retrospective study. <i>Radiation Oncology</i> , 2020, 15, 72.	2.7	14
18	Maintenance BEZ235 Treatment Prolongs the Therapeutic Effect of the Combination of BEZ235 and Radiotherapy for Colorectal Cancer. <i>Cancers</i> , 2019, 11, 1204.	3.7	11

#	ARTICLE	IF	CITATIONS
19	Localizing the EGF receptor - Reply. <i>Nature Cell Biology</i> , 2002, 4, E22-E23.	10.3	9
20	<i>Helicobacter pylori</i> CagA protein activates Akt and attenuates chemotherapeutics-induced apoptosis in gastric cancer cells. <i>Oncotarget</i> , 2017, 8, 113460-113471.	1.8	8
21	Preoperative Prognostic Neurologic Index for Glioblastoma Patients Receiving Tumor Resection. <i>Annals of Surgical Oncology</i> , 2014, 21, 3992-3998.	1.5	6
22	Extended-field bone marrow sparing radiotherapy for primary chemoradiotherapy in cervical cancer patients with para-aortic lymphadenopathy: Volumetric-modulated arc therapy versus helical tomotherapy. <i>Journal of X-Ray Science and Technology</i> , 2020, 28, 111-124.	1.0	6
23	5-Fluorocytosine combined with Fcγ <sub>2b</sub> -hEGF fusion protein targets EGFR-expressing cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 428, 292-297.	2.1	4
24	Synergistic effect of Abraxane that combines human IL15 fused with an albumin-binding domain on murine models of pancreatic ductal adenocarcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1955-1968.	3.6	4
25	Good tolerance and long-term complete remission after definitive intensity-modulated radiotherapy for locally advanced head and neck cancer in a patient with human immunodeficiency virus infection: A case report and literature review. <i>Head and Neck</i> , 2015, 37, E186-90.	2.0	3
26	Impact of androgen-deprivation therapy on the outcome of dose-escalation prostate cancer radiotherapy without elective pelvic irradiation. <i>Asian Journal of Andrology</i> , 2017, 19, 596.	1.6	3
27	Real-World Evaluation of Modern Adjuvant Radiotherapy in Women with Stage IB Endometrial Cancer. <i>Cancers</i> , 2021, 13, 1386.	3.7	1
28	Affibody-conjugated 5-fluorouracil prodrug system preferentially targets and inhibits HER2-expressing cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 582, 137-143.	2.1	1