

## List of Publications by Citations

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

45 papers	2,786 citations	26 h-index	48 g-index
48 ext. papers	3,176 ext. citations	7.7 avg, IF	4.9 L-index

#	Paper	IF	Citations
45	Squamous cell carcinoma of the lung compared with other histotypes shows higher messenger RNA and protein levels for thymidylate synthase. <i>Cancer</i> , <b>2006</b> , 107, 1589-96	6.4	326
44	Loss of miR-200c expression induces an aggressive, invasive, and chemoresistant phenotype in non-small cell lung cancer. <i>Molecular Cancer Research</i> , <b>2010</b> , 8, 1207-16	6.6	267
43	ERCC1 and RRM1 gene expressions but not EGFR are predictive of shorter survival in advanced non-small-cell lung cancer treated with cisplatin and gemcitabine. <i>Annals of Oncology</i> , <b>2006</b> , 17, 1818-25 <sup>10.3</sup>	10.3	263
42	MicroRNA-30a inhibits epithelial-to-mesenchymal transition by targeting Snai1 and is downregulated in non-small cell lung cancer. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 2044-53	7.5	241
41	Regulation of Axl receptor tyrosine kinase expression by miR-34a and miR-199a/b in solid cancer. <i>Oncogene</i> , <b>2011</b> , 30, 2888-99	9.2	196
40	The role of CD95 and CD95 ligand in cancer. <i>Cell Death and Differentiation</i> , <b>2015</b> , 22, 549-59	12.7	149
39	Thymidylate synthase but not excision repair cross-complementation group 1 tumor expression predicts outcome in patients with malignant pleural mesothelioma treated with pemetrexed-based chemotherapy. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 1534-9	2.2	136
38	Desmocollin-3: a new marker of squamous differentiation in undifferentiated large-cell carcinoma of the lung. <i>Modern Pathology</i> , <b>2009</b> , 22, 709-17	9.8	85
37	MicroRNAs regulate both epithelial-to-mesenchymal transition and cancer stem cells. <i>Oncogene</i> , <b>2014</b> , 33, 269-78	9.2	83
36	Polymerase eta mRNA expression predicts survival of non-small cell lung cancer patients treated with platinum-based chemotherapy. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 1039-45	12.9	82
35	Thymidylate synthase expression in gastroenteropancreatic and pulmonary neuroendocrine tumors. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 1059-64	12.9	71
34	Differential Thymidylate Synthase Expression in Different Variants of Large-Cell Carcinoma of the Lung. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 7547-7552	12.9	60
33	Targeting EMT in Cancer with Repurposed Metabolic Inhibitors. <i>Trends in Cancer</i> , <b>2020</b> , 6, 942-950	12.5	58
32	CD95 and CD95L promote and protect cancer stem cells. <i>Nature Communications</i> , <b>2014</b> , 5, 5238	17.4	55
31	Non-small cell lung cancer exhibits transcript overexpression of genes associated with homologous recombination and DNA replication pathways. <i>Cancer Research</i> , <b>2009</b> , 69, 3390-6	10.1	54
30	Polyol Pathway Links Glucose Metabolism to the Aggressiveness of Cancer Cells. <i>Cancer Research</i> , <b>2018</b> , 78, 1604-1618	10.1	49
29	Effects of Src kinase inhibition induced by dasatinib in non-small cell lung cancer cell lines treated with cisplatin. <i>Molecular Cancer Therapeutics</i> , <b>2009</b> , 8, 3066-74	6.1	48

28	Death induced by CD95 or CD95 ligand elimination. <i>Cell Reports</i> , <b>2014</b> , 7, 208-22	10.6	47
27	CD95/Fas Increases Stemness in Cancer Cells by Inducing a STAT1-Dependent Type I Interferon Response. <i>Cell Reports</i> , <b>2017</b> , 18, 2373-2386	10.6	46
26	Prognostic role of osteopontin expression in malignant pleural mesothelioma. <i>American Journal of Clinical Pathology</i> , <b>2008</b> , 130, 58-64	1.9	45
25	Aurora Kinase A expression is associated with lung cancer histological-subtypes and with tumor de-differentiation. <i>Journal of Translational Medicine</i> , <b>2011</b> , 9, 100	8.5	43
24	Human ASH1 expression in prostate cancer with neuroendocrine differentiation. <i>Modern Pathology</i> , <b>2008</b> , 21, 700-7	9.8	43
23	Excision repair cross complementing-1 and topoisomerase IIalpha gene expression in small-cell lung cancer patients treated with platinum and etoposide: a retrospective study. <i>Journal of Thoracic Oncology</i> , <b>2008</b> , 3, 583-9	8.9	36
22	Obestatin in human neuroendocrine tissues and tumours: expression and effect on tumour growth. <i>Journal of Pathology</i> , <b>2009</b> , 218, 458-66	9.4	35
21	A non-proliferative role of pyrimidine metabolism in cancer. <i>Molecular Metabolism</i> , <b>2020</b> , 35, 100962	8.8	30
20	p63 and p73 isoform expression in non-small cell lung cancer and corresponding morphological normal lung tissue. <i>Journal of Thoracic Oncology</i> , <b>2011</b> , 6, 473-81	8.9	28
19	GNA13 expression promotes drug resistance and tumor-initiating phenotypes in squamous cell cancers. <i>Oncogene</i> , <b>2018</b> , 37, 1340-1353	9.2	24
18	Expression and pharmacological inhibition of thymidylate synthase and Src kinase in nonsmall cell lung cancer. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 1777-86	7.5	23
17	Updated clinical information on multitargeted antifolates in lung cancer. <i>Clinical Lung Cancer</i> , <b>2009</b> , 10 Suppl 1, S35-40	4.9	23
16	CD95 is part of a let-7/p53/miR-34 regulatory network. <i>PLoS ONE</i> , <b>2012</b> , 7, e49636	3.7	23
15	Thymidylate synthase is functionally associated with ZEB1 and contributes to the epithelial-to-mesenchymal transition of cancer cells. <i>Journal of Pathology</i> , <b>2017</b> , 242, 221-233	9.4	22
14	Thymidylate synthase maintains the de-differentiated state of triple negative breast cancers. <i>Cell Death and Differentiation</i> , <b>2019</b> , 26, 2223-2236	12.7	19
13	Epidermal growth factor ligand/receptor loop and downstream signaling activation pattern in completely resected nonsmall cell lung cancer. <i>Cancer</i> , <b>2007</b> , 110, 1321-8	6.4	18
12	Thymidylate synthase drives the phenotypes of epithelial-to-mesenchymal transition in non-small cell lung cancer. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 281-289	8.7	11
11	New strategies for targeting the therapy of NSCLC: the role of ERCC1 and TS. <i>Advances in Medical Sciences</i> , <b>2010</b> , 55, 22-5	2.8	9

10	Characterization and diagnostic application of genomic fusion sequences in anaplastic large-cell lymphoma. <i>Oncotarget</i> , <b>2018</b> , 9, 26543-26555	3.3	9
9	Polyhydroxyphenylvalerate/polycaprolactone nanofibers improve the life-span and mechanoresponse of human iPSC-derived cortical neuronal cells. <i>Materials Science and Engineering C</i> , <b>2020</b> , 111, 110832	8.3	6
8	The role of miR-200b/c in balancing EMT and proliferation revealed by an activity reporter. <i>Oncogene</i> , <b>2021</b> , 40, 2309-2322	9.2	6
7	Differentiation-inducing factor-1 enhances 5-fluorouracil action on oral cancer cells inhibiting E2F1 and thymidylate synthase mRNAs accumulation. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2012</b> , 69, 983-995	3.5	5
6	Metabolic impairment of non-small cell lung cancers by mitochondrial HSPD1 targeting. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2021</b> , 40, 248	12.8	5
5	3D Hydrogel-based microcapsules as an in vitro model to study tumorigenicity, cell migration and drug resistance.. <i>Acta Biomaterialia</i> , <b>2022</b> ,	10.8	2
4	Emerging role of thymidylate synthase for the pharmacogenomic selection of patients with thoracic cancer. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , <b>2010</b> , 48, 481-2	2	2
3	Down-Regulation of CK2 Leads to Up-Regulation of the Cyclin-Dependent Kinase Inhibitor p27 in Conditions Unfavorable for the Growth of Myoblast Cells. <i>Cellular Physiology and Biochemistry</i> , <b>2020</b> , 54, 1177-1198	3.9	1
2	Thymidylate synthase drives the phenotypes of epithelial-to-mesenchymal transition in non-small cell lung cancer		1
1	3D Spheroids Versus 3D Tumor-Like Microcapsules: Confinement and Mechanical Stress May Lead to the Expression of Malignant Responses in Cancer Cells. <i>Advanced Biology</i> , <b>2021</b> , 5, e2000349		1