

Eli Pikarsky

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.

60
papers

7,310
citations

32
h-index

66
g-index

66
ext. papers

9,997
ext. citations

14.4
avg, IF

6.01
L-index

#	Paper	IF	Citations
60	NF-kappaB functions as a tumour promoter in inflammation-associated cancer. <i>Nature</i> , 2004 , 431, 461-6	50.4	2066
59	Hepatocellular carcinoma. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 16018	51.1	1274
58	Hepatocellular carcinoma. <i>Nature Reviews Disease Primers</i> , 2021 , 7, 6	51.1	563
57	The immunology of hepatocellular carcinoma. <i>Nature Immunology</i> , 2018 , 19, 222-232	19.1	411
56	Adult hepatocytes are generated by self-duplication rather than stem cell differentiation. <i>Cell Stem Cell</i> , 2014 , 15, 340-349	18	314
55	Fap2 Mediates <i>Fusobacterium nucleatum</i> Colorectal Adenocarcinoma Enrichment by Binding to Tumor-Expressed Gal-GalNAc. <i>Cell Host and Microbe</i> , 2016 , 20, 215-25	23.4	301
54	Long Noncoding RNA MALAT1 Promotes Hepatocellular Carcinoma Development by SRSF1 Upregulation and mTOR Activation. <i>Cancer Research</i> , 2017 , 77, 1155-1167	10.1	194
53	Ectopic lymphoid structures function as microniches for tumor progenitor cells in hepatocellular carcinoma. <i>Nature Immunology</i> , 2015 , 16, 1235-44	19.1	178
52	Human and mouse VEGFA-amplified hepatocellular carcinomas are highly sensitive to sorafenib treatment. <i>Cancer Discovery</i> , 2014 , 4, 730-43	24.4	137
51	S100A8 and S100A9 are novel nuclear factor kappa B target genes during malignant progression of murine and human liver carcinogenesis. <i>Hepatology</i> , 2009 , 50, 1251-62	11.2	108
50	The chemokine CXCL16 and its receptor, CXCR6, as markers and promoters of inflammation-associated cancers. <i>PLoS ONE</i> , 2009 , 4, e6695	3.7	106
49	Kupffer Cell-Derived Tnf Triggers Cholangiocellular Tumorigenesis through JNK due to Chronic Mitochondrial Dysfunction and ROS. <i>Cancer Cell</i> , 2017 , 31, 771-789.e6	24.3	98
48	NF-kappaB inhibition: a double-edged sword in cancer?. <i>European Journal of Cancer</i> , 2006 , 42, 779-84	7.5	94
47	The gut microbiome switches mutant p53 from tumour-suppressive to oncogenic. <i>Nature</i> , 2020 , 586, 133-138	50.4	94
46	Accelerated carcinogenesis following liver regeneration is associated with chronic inflammation-induced double-strand DNA breaks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 2207-12	11.5	93
45	RNF20 Links Histone H2B Ubiquitylation with Inflammation and Inflammation-Associated Cancer. <i>Cell Reports</i> , 2016 , 14, 1462-1476	10.6	76
44	Chronic inflammation induces a novel epigenetic program that is conserved in intestinal adenomas and in colorectal cancer. <i>Cancer Research</i> , 2015 , 75, 2120-30	10.1	72

43	Small Molecules Co-targeting CKI and the Transcriptional Kinases CDK7/9 Control AML in Preclinical Models. <i>Cell</i> , 2018 , 175, 171-185.e25	56.2	68
42	Inflammation and cancer: is the link as simple as we think?. <i>Journal of Investigative Dermatology</i> , 2005 , 124, x-xiv	4.3	68
41	KPC1-mediated ubiquitination and proteasomal processing of NF- κ B p105 to p50 restricts tumor growth. <i>Cell</i> , 2015 , 161, 333-47	56.2	66
40	Receptor for advanced glycation endproducts (RAGE) is a key regulator of oval cell activation and inflammation-associated liver carcinogenesis in mice. <i>Hepatology</i> , 2013 , 58, 363-73	11.2	66
39	Splicing factor hnRNP A2 activates the Ras-MAPK-ERK pathway by controlling A-Raf splicing in hepatocellular carcinoma development. <i>Rna</i> , 2014 , 20, 505-15	5.8	63
38	The haematopoietic specific signal transducer Vav1 is expressed in a subset of human neuroblastomas. <i>Journal of Pathology</i> , 2003 , 199, 526-33	9.4	58
37	Immunotherapies for hepatocellular carcinoma. <i>Nature Reviews Clinical Oncology</i> , 2021 ,	19.4	57
36	Inflammation-induced hepatocellular carcinoma is dependent on CCR5 in mice. <i>Hepatology</i> , 2013 , 58, 1021-30	11.2	54
35	Contradictory functions of NF-kappaB in liver physiology and cancer. <i>Cancer Letters</i> , 2008 , 267, 182-8	9.9	53
34	The haematopoietic specific signal transducer Vav1 is aberrantly expressed in lung cancer and plays a role in tumourigenesis. <i>Journal of Pathology</i> , 2009 , 219, 25-34	9.4	49
33	microRNA 193a-5p Regulates Levels of Nucleolar- and Spindle-Associated Protein 1 to Suppress Hepatocarcinogenesis. <i>Gastroenterology</i> , 2018 , 155, 1951-1966.e26	13.3	49
32	PI3K/AKT/mTOR-dependent stabilization of oncogenic far-upstream element binding proteins in hepatocellular carcinoma cells. <i>Hepatology</i> , 2016 , 63, 813-26	11.2	46
31	The microbiota programs DNA methylation to control intestinal homeostasis and inflammation. <i>Nature Microbiology</i> , 2020 , 5, 610-619	26.6	44
30	Acquisition of an immunosuppressive protumorigenic macrophage phenotype depending on c-Jun phosphorylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 17582-7	11.5	37
29	beta-TrCP inhibition reduces prostate cancer cell growth via upregulation of the aryl hydrocarbon receptor. <i>PLoS ONE</i> , 2010 , 5, e9060	3.7	34
28	The AP-1 repressor protein, JDP2, potentiates hepatocellular carcinoma in mice. <i>Molecular Cancer</i> , 2010 , 9, 54	42.1	31
27	Vav1 fine tunes p53 control of apoptosis versus proliferation in breast cancer. <i>PLoS ONE</i> , 2013 , 8, e54323	7	26
26	A single cell atlas of the human liver tumor microenvironment. <i>Molecular Systems Biology</i> , 2020 , 16, e9682	2.2	26

25	Predicting and affecting response to cancer therapy based on pathway-level biomarkers. <i>Nature Communications</i> , 2020 , 11, 3296	17.4	24
24	pH- and miRNA-Responsive DNA-Tetrahedra/Metal-Organic Framework Conjugates: Functional Sense-and-Treat Carriers. <i>ACS Nano</i> , 2021 , 15, 6645-6657	16.7	21
23	Chronic expression of p16 in the epidermis induces Wnt-mediated hyperplasia and promotes tumor initiation. <i>Nature Communications</i> , 2020 , 11, 2711	17.4	19
22	Nuclear factor-kappaB protects the liver against genotoxic stress and functions independently of p53. <i>Cancer Research</i> , 2003 , 63, 25-30	10.1	19
21	Hepatocellular carcinoma repression by TNF-mediated synergistic lethal effect of mitosis defect-induced senescence and cell death sensitization. <i>Hepatology</i> , 2016 , 64, 1105-20	11.2	16
20	VICKZ1 enhances tumor progression and metastasis in lung adenocarcinomas in mice. <i>Oncogene</i> , 2019 , 38, 4169-4181	9.2	14
19	Genome-wide analysis of androgen receptor targets reveals COUP-TF1 as a novel player in human prostate cancer. <i>PLoS ONE</i> , 2012 , 7, e46467	3.7	14
18	Nonsyndromic Early-Onset Cone-Rod Dystrophy and Limb-Girdle Muscular Dystrophy in a Consanguineous Israeli Family are Caused by Two Independent yet Linked Mutations in ALMS1 and DYSF. <i>Human Mutation</i> , 2015 , 36, 836-41	4.7	13
17	Aptamer-modified DNA tetrahedra-gated metal-organic framework nanoparticle carriers for enhanced chemotherapy or photodynamic therapy. <i>Chemical Science</i> , 2021 , 12, 14473-14483	9.4	10
16	Targeting HER3, a Catalytically Defective Receptor Tyrosine Kinase, Prevents Resistance of Lung Cancer to a Third-Generation EGFR Kinase Inhibitor. <i>Cancers</i> , 2020 , 12,	6.6	9
15	Immune defects caused by mutations in the ubiquitin system. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 743-753	11.5	8
14	NF- κ B in liver cancer: the plot thickens. <i>Current Topics in Microbiology and Immunology</i> , 2011 , 349, 185-96	3.3	8
13	Vav1 promotes lung cancer growth by instigating tumor-microenvironment cross-talk via growth factor secretion. <i>Oncotarget</i> , 2014 , 5, 9214-26	3.3	8
12	Vav1 mutations identified in human cancers give rise to different oncogenic phenotypes. <i>Oncogenesis</i> , 2018 , 7, 80	6.6	8
11	Germline biallelic Mcm8 variants are associated with early-onset Lynch-like syndrome. <i>JCI Insight</i> , 2020 , 5,	9.9	7
10	Ev vivo organ culture as potential prioritization tool for breast cancer targeted therapy. <i>Cancer Biology and Therapy</i> , 2018 , 19, 645-648	4.6	5
9	Senolytic elimination of Cox2-expressing senescent cells inhibits the growth of premalignant pancreatic lesions. <i>Gut</i> , 2021 ,	19.2	5
8	Excess of the NF- κ B p50 subunit generated by the ubiquitin ligase KPC1 suppresses tumors via PD-L1- and chemokines-mediated mechanisms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 29823-29831	11.5	4

7	Restoring inflammatory balance as a potential preventive strategy for inflammation induced cancer. <i>OncImmunology</i> , 2015 , 4, e1039764	7.2	3
6	Learning the Roles of the Hepatic Adaptive Immune System in Hepatocellular Carcinoma-Nature's Guide for Successful Cancer Immunotherapy. <i>Seminars in Liver Disease</i> , 2017 , 37, 210-218	7.3	3
5	Are we ready for targeted therapy combinations in HCC?. <i>Gut</i> , 2020 , 69, 613-614	19.2	2
4	Anti-Leukemia and Multiple Myeloma Selective Activity of CXCR4 Antagonist 4F-Benzoyl-TN14003 Involves Apoptotic Death Pathway.. <i>Blood</i> , 2009 , 114, 3857-3857	2.2	1
3	Vav1 and mutant K-Ras synergize in the early development of pancreatic ductal adenocarcinoma in mice. <i>Life Science Alliance</i> , 2020 , 3,	5.8	1
2	Animal model studies indicate a candidate biomarker for sorafenib treatment of hepatocellular carcinoma. <i>Molecular and Cellular Oncology</i> , 2015 , 2, e968028	1.2	
1	RNA-Binding Protein VICKZ Is Expressed in a Germinal Center Associated Pattern among Lymphoma Subtypes.. <i>Blood</i> , 2005 , 106, 1909-1909	2.2	