

Jeffrey S Chang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3945253/publications.pdf>

Version: 2024-02-01

83
papers

3,568
citations

126708

33
h-index

143772

57
g-index

83
all docs

83
docs citations

83
times ranked

6127
citing authors

#	ARTICLE	IF	CITATIONS
1	Variants in the CDKN2B and RTEL1 regions are associated with high-grade glioma susceptibility. <i>Nature Genetics</i> , 2009, 41, 905-908.	9.4	456
2	IL-1 β Promotes Malignant Transformation and Tumor Aggressiveness in Oral Cancer. <i>Journal of Cellular Physiology</i> , 2015, 230, 875-884.	2.0	157
3	ALDH2 polymorphism and alcohol-related cancers in Asians: a public health perspective. <i>Journal of Biomedical Science</i> , 2017, 24, 19.	2.6	141
4	Parental Smoking and the Risk of Childhood Leukemia. <i>American Journal of Epidemiology</i> , 2006, 163, 1091-1100.	1.6	135
5	The Epidemiology of Neuroendocrine Tumors in Taiwan: A Nation-Wide Cancer Registry-Based Study. <i>PLoS ONE</i> , 2013, 8, e62487.	1.1	130
6	The interplay between oral microbiome, lifestyle factors and genetic polymorphisms in the risk of oral squamous cell carcinoma. <i>Carcinogenesis</i> , 2018, 39, 778-787.	1.3	100
7	Investigating the association between oral hygiene and head and neck cancer. <i>Oral Oncology</i> , 2013, 49, 1010-1017.	0.8	99
8	Epigenetic regulation of the X-linked tumour suppressors <i>BEX1</i> and <i>LDOC1</i> in oral squamous cell carcinoma. <i>Journal of Pathology</i> , 2013, 230, 298-309.	2.1	79
9	Nucleotide excision repair genes and risk of lung cancer among San Francisco Bay Area Latinos and African Americans. <i>International Journal of Cancer</i> , 2008, 123, 2095-2104.	2.3	73
10	Pathway Analysis of Single-Nucleotide Polymorphisms Potentially Associated with Glioblastoma Multiforme Susceptibility Using Random Forests. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 1368-1373.	1.1	73
11	Parental Smoking and Childhood Leukemia. <i>Methods in Molecular Biology</i> , 2009, 472, 103-137.	0.4	70
12	Incidence trends of human papillomavirus-related head and neck cancer in Taiwan, 1995-2009. <i>International Journal of Cancer</i> , 2015, 137, 395-408.	2.3	69
13	Tobacco Smoke Exposure and the Risk of Childhood Acute Lymphoblastic and Myeloid Leukemias by Cytogenetic Subtype. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1600-1611.	1.1	67
14	The interplay between alcohol consumption, oral hygiene, <i>ALDH2</i> and <i>ADH1B</i> in the risk of head and neck cancer. <i>International Journal of Cancer</i> , 2014, 135, 2424-2436.	2.3	65
15	NQO1 Polymorphisms and De Novo Childhood Leukemia: A HuGE Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2008, 168, 1221-1232.	1.6	64
16	Base excision repair genes and risk of lung cancer among San Francisco Bay Area Latinos and African-Americans. <i>Carcinogenesis</i> , 2009, 30, 78-87.	1.3	64
17	Profound Deficit of IL10 at Birth in Children Who Develop Childhood Acute Lymphoblastic Leukemia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 1736-1740.	1.1	64
18	Investigating the Association Between Periodontal Disease and Risk of Pancreatic Cancer. <i>Pancreas</i> , 2016, 45, 134-141.	0.5	62

#	ARTICLE	IF	CITATIONS
19	Complementary and Alternative Medicine Use Among Men With Prostate Cancer in 4 Ethnic Populations. <i>American Journal of Public Health</i> , 2002, 92, 1606-1609.	1.5	60
20	Medical Risk Factors Associated with Cholangiocarcinoma in Taiwan: A Population-Based Case-Control Study. <i>PLoS ONE</i> , 2013, 8, e69981.	1.1	59
21	Epstein-Barr Virus Latent Membrane Protein 2A Promotes Invasion of Nasopharyngeal Carcinoma Cells through ERK/Fra-1-Mediated Induction of Matrix Metalloproteinase 9. <i>Journal of Virology</i> , 2012, 86, 6656-6667.	1.5	56
22	Early life exposure to infections and risk of childhood acute lymphoblastic leukemia. <i>International Journal of Cancer</i> , 2011, 128, 1632-1643.	2.3	55
23	Genetic variants in the folate pathway and risk of childhood acute lymphoblastic leukemia. <i>Cancer Causes and Control</i> , 2011, 22, 1243-1258.	0.8	52
24	Breast Cancer and Dietary Factors in Taiwanese Women. <i>Cancer Causes and Control</i> , 2005, 16, 929-937.	0.8	51
25	Transplant of Cultured Autologous Pure Melanocytes after Laserâ€Abrasion for the Treatment of Segmental Vitiligo. <i>Journal of Dermatology</i> , 2000, 27, 434-439.	0.6	50
26	Medically diagnosed infections and risk of childhood leukaemia: a population-based caseâ€control study. <i>International Journal of Epidemiology</i> , 2012, 41, 1050-1059.	0.9	49
27	Analysis of 60 Reported Glioma Risk <sc>SNP</sc>s Replicates Published <sc>GWAS</sc> Findings but Fails to Replicate Associations From Published Candidateâ€Gene Studies. <i>Genetic Epidemiology</i> , 2013, 37, 222-228.	0.6	47
28	Laminin Î²2â€enriched extracellular vesicles of oral squamous cell carcinoma cells enhance <i>in vitro</i> lymphangiogenesis <i>via</i> integrin Î±3â€dependent uptake by lymphatic endothelial cells. <i>International Journal of Cancer</i> , 2019, 144, 2795-2810.	2.3	45
29	The epidemiology of gastrointestinal stromal tumors in Taiwan, 1998â€2008: a nation-wide cancer registry-based study. <i>BMC Cancer</i> , 2014, 14, 102.	1.1	43
30	The role of alcohol dehydrogenase genes in head and neck cancers: a systematic review and meta-analysis of ADH1B and ADH1C. <i>Mutagenesis</i> , 2012, 27, 275-286.	1.0	41
31	A task-based assessment of parental occupational exposure to pesticides and childhood acute lymphoblastic leukemia. <i>Environmental Research</i> , 2017, 156, 57-62.	3.7	38
32	Complementary and alternative medicine use among patients attending a hospital dermatology clinic in Taiwan. <i>International Journal of Dermatology</i> , 2003, 42, 616-621.	0.5	37
33	Oral hygiene and the overall survival of head and neck cancer patients. <i>Cancer Medicine</i> , 2019, 8, 1854-1864.	1.3	37
34	Backtracking RAS mutations in high hyperdiploid childhood acute lymphoblastic leukemia. <i>Blood Cells, Molecules, and Diseases</i> , 2010, 45, 186-191.	0.6	35
35	Environmental Risk Factors of Pancreatic Cancer. <i>Journal of Clinical Medicine</i> , 2019, 8, 1427.	1.0	35
36	Insulin-like growth factor-independent insulin-like growth factor binding protein 3 promotes cell migration and lymph node metastasis of oral squamous cell carcinoma cells by requirement of integrin Î²1. <i>Oncotarget</i> , 2015, 6, 41837-41855.	0.8	35

#	ARTICLE	IF	CITATIONS
37	Comprehensive Analysis of the Incidence and Survival Patterns of Lung Cancer by Histologies, Including Rare Subtypes, in the Era of Molecular Medicine and Targeted Therapy. <i>Medicine (United States)</i> , 2019, 98, 1-14.	10.7843	14
38	Inherited variation in immune genes and pathways and glioblastoma risk. <i>Carcinogenesis</i> , 2010, 31, 1770-1777.	1.3	32
39	Genetic Polymorphisms in Adaptive Immunity Genes and Childhood Acute Lymphoblastic Leukemia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2152-2163.	1.1	31
40	Allergy and Risk of Childhood Acute Lymphoblastic Leukemia: A Population-based and Record-based Study. <i>American Journal of Epidemiology</i> , 2012, 176, 970-978.	1.6	31
41	Arginine deprivation as a new treatment strategy for head and neck cancer. <i>Oral Oncology</i> , 2012, 48, 1227-1235.	0.8	31
42	Variation in xenobiotic transport and metabolism genes, household chemical exposures, and risk of childhood acute lymphoblastic leukemia. <i>Cancer Causes and Control</i> , 2012, 23, 1367-1375.	0.8	31
43	Investigating the Association between Alcohol and Risk of Head and Neck Cancer in Taiwan. <i>Scientific Reports</i> , 2017, 7, 9701.	1.6	31
44	Long-term results of a phase II trial with frontline concurrent chemoradiotherapy followed by consolidation chemotherapy for localized nasal natural killer/T-cell lymphoma. <i>European Journal of Haematology</i> , 2015, 94, 130-137.	1.1	29
45	The incidence and survival of pancreatic cancer by histology, including rare subtypes: a nationwide cancer registry-based study from Taiwan. <i>Cancer Medicine</i> , 2018, 7, 5775-5788.	1.3	27
46	SNPLogic: an interactive single nucleotide polymorphism selection, annotation, and prioritization system. <i>Nucleic Acids Research</i> , 2009, 37, D803-D809.	6.5	25
47	Second Cancers in Patients with Neuroendocrine Tumors. <i>PLoS ONE</i> , 2013, 8, e86414.	1.1	25
48	Haplotypes of DNA repair and cell cycle control genes, X-ray exposure, and risk of childhood acute lymphoblastic leukemia. <i>Cancer Causes and Control</i> , 2011, 22, 1721-1730.	0.8	24
49	A task-based assessment of parental occupational exposure to organic solvents and other compounds and the risk of childhood leukemia in California. <i>Environmental Research</i> , 2016, 151, 174-183.	3.7	24
50	An updated analysis of the epidemiologic trends of neuroendocrine tumors in Taiwan. <i>Scientific Reports</i> , 2021, 11, 7881.	1.6	23
51	FLT3 mutation incidence and timing of origin in a population case series of pediatric leukemia. <i>BMC Cancer</i> , 2010, 10, 513.	1.1	22
52	Allergies and Risk of Head and Neck Cancer: An Original Study plus Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e55138.	1.1	22
53	Infection and pediatric acute lymphoblastic leukemia. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 42, 117-120.	0.6	21
54	A Comprehensive Analysis on the Association between Tobacco-Free Betel Quid and Risk of Head and Neck Cancer in Taiwanese Men. <i>PLoS ONE</i> , 2016, 11, e0164937.	1.1	21

#	ARTICLE	IF	CITATIONS
55	The Influence of Prediagnosis Alcohol Consumption and the Polymorphisms of Ethanol-Metabolizing Genes on the Survival of Head and Neck Cancer Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 248-257.	1.1	20
56	Comparison of concurrent chemoradiotherapy versus neoadjuvant chemotherapy followed by radiation in patients with advanced nasopharyngeal carcinoma in endemic area: experience of 128 consecutive cases with 5-year follow-up. <i>BMC Cancer</i> , 2014, 14, 787.	1.1	18
57	Fetal growth and body size genes and risk of childhood acute lymphoblastic leukemia. <i>Cancer Causes and Control</i> , 2012, 23, 1577-1585.	0.8	16
58	The Role of Consolidation Chemoradiotherapy in Locally Advanced Pancreatic Cancer Receiving Chemotherapy: An Updated Systematic Review and Meta-Analysis. <i>Cancer Research and Treatment</i> , 2018, 50, 562-574.	1.3	16
59	Phase II Study of Concomitant Thalidomide During Radiotherapy for Hepatocellular Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 817-825.	0.4	15
60	The Epidemiology of Gastric Cancers in the Era of <i>Helicobacter pylori</i> Eradication: A Nationwide Cancer Registry-Based Study in Taiwan. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1694-1703.	1.1	15
61	Tea Consumption and Risk of Head and Neck Cancer. <i>PLoS ONE</i> , 2014, 9, e96507.	1.1	15
62	PTPN22 C1858T and the risk of psoriasis: a meta-analysis. <i>Molecular Biology Reports</i> , 2012, 39, 7861-7870.	1.0	13
63	A 16-year experience in treating thyroglossal duct cysts with a "conservative" Sistrunk approach. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 1019-1025.	0.8	13
64	c-Myc promotes lymphatic metastasis of pancreatic neuroendocrine tumor through VEGFC upregulation. <i>Cancer Science</i> , 2021, 112, 243-253.	1.7	13
65	Maternal Immunoglobulin E and Childhood Leukemia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2221-2227.	1.1	12
66	Allergies and childhood leukemia. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 42, 99-104.	0.6	12
67	Allergy symptoms, serum total immunoglobulin E, and risk of head and neck cancer. <i>Cancer Causes and Control</i> , 2016, 27, 1105-1115.	0.8	11
68	Experience of sorafenib treatment in differentiated thyroid cancer from Taiwan. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 189-195.	0.8	11
69	Investigating the association between diet and risk of head and neck cancer in Taiwan. <i>Oncotarget</i> , 2017, 8, 98865-98875.	0.8	11
70	The Prognostic and Predictive Role of Chromogranin A in Gastroenteropancreatic Neuroendocrine Tumors " A Single-Center Experience. <i>Frontiers in Oncology</i> , 2021, 11, 741096.	1.3	9
71	Cardiac radiation dose predicts survival in esophageal squamous cell carcinoma treated by definitive concurrent chemotherapy and intensity modulated radiotherapy. <i>Radiation Oncology</i> , 2020, 15, 221.	1.2	8
72	Differences in the frequencies of KRAS c12A13 genotypes by gender and pathologic phenotypes in colorectal tumors measured using the allele discrimination method. <i>Environmental and Molecular Mutagenesis</i> , 2012, 53, 22-31.	0.9	7

#	ARTICLE	IF	CITATIONS
73	Alcohol Drinking Obliterates the Inverse Association Between Serum Retinol and Risk of Head and Neck Cancer. <i>Medicine (United States)</i> , 2015, 94, e1064.	0.4	7
74	AUY922 effectively targets against activated B cell subtype of diffuse large B-cell lymphoma and low-grade lymphoma cells harboring genetic alteration-associated nuclear factor- κ B activation. <i>Leukemia and Lymphoma</i> , 2015, 56, 2674-2682.	0.6	7
75	Investigating the health disparities in the association between lifestyle behaviors and the risk of head and neck cancer. <i>Cancer Science</i> , 2020, 111, 2974-2986.	1.7	7
76	Validation of genome-wide association study-identified single nucleotide polymorphisms in a case-control study of pancreatic cancer from Taiwan. <i>Journal of Biomedical Science</i> , 2020, 27, 69.	2.6	6
77	Genetic polymorphisms in the prostaglandin pathway genes and risk of head and neck cancer. <i>Oral Diseases</i> , 2015, 21, 207-215.	1.5	5
78	Stem cell transplantation for T-cell lymphomas in Taiwan. <i>Bone Marrow Transplantation</i> , 2018, 53, 993-1000.	1.3	5
79	Validation of Alcohol Flushing Questionnaire to Identify α ALDH β Status in a Case-Control Study of Head and Neck Cancer. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 1225-1233.	1.4	5
80	Resected specimen size: A reliable predictor of severe Frey syndrome after parotidectomy. <i>Head and Neck</i> , 2019, 41, 2285-2290.	0.9	5
81	No association between alcohol consumption and pancreatic cancer even among individuals genetically susceptible to the carcinogenicity of alcohol. <i>Scientific Reports</i> , 2021, 11, 14567.	1.6	5
82	Regular recreational physical activity and risk of head and neck cancer. <i>BMC Cancer</i> , 2017, 17, 286.	1.1	4
83	Investigating the association between serum human papillomavirus type 16 E7 antibodies and risk of head and neck cancer. <i>Cancer Medicine</i> , 2021, 10, 4075-4086.	1.3	1