

# Chung-Hsi Hsing

## List of Publications by Year in descending order

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69  
papers

1,844  
citations

201674

27  
h-index

289244

40  
g-index

70  
all docs

70  
docs citations

70  
times ranked

2925  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-210 targets antiapoptotic Bcl-2 expression and mediates hypoxia-induced apoptosis of neuroblastoma cells. <i>Archives of Toxicology</i> , 2013, 87, 459-468.	4.2	113
2	The cellular mechanisms of the antiemetic action of dexamethasone and related glucocorticoids against vomiting. <i>European Journal of Pharmacology</i> , 2014, 722, 48-54.	3.5	109
3	Anesthetic Propofol Reduces Endotoxic Inflammation by Inhibiting Reactive Oxygen Species-regulated Akt/IKK $\beta$ /NF- $\kappa$ B Signaling. <i>PLoS ONE</i> , 2011, 6, e17598.	2.5	84
4	$\beta$ -Adrenoceptor agonist dexmedetomidine protects septic acute kidney injury through increasing BMP-7 and inhibiting HDAC2 and HDAC5. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 303, F1443-F1453.	2.7	76
5	IL-20: biological functions and clinical implications. <i>Journal of Biomedical Science</i> , 2006, 13, 601-612.	7.0	69
6	Histone Deacetylase Inhibitor Trichostatin A Ameliorated Endotoxin-Induced Neuroinflammation and Cognitive Dysfunction. <i>Mediators of Inflammation</i> , 2015, 2015, 1-11.	3.0	61
7	Anti-IL-20 Monoclonal Antibody Suppresses Breast Cancer Progression and Bone Osteolysis in Murine Models. <i>Journal of Immunology</i> , 2012, 188, 1981-1991.	0.8	60
8	Upregulated IL-19 in Breast Cancer Promotes Tumor Progression and Affects Clinical Outcome. <i>Clinical Cancer Research</i> , 2012, 18, 713-725.	7.0	54
9	Propofol increases bone morphogenetic protein-7 and decreases oxidative stress in sepsis-induced acute kidney injury. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1162-1172.	0.7	52
10	Clinical implication of perioperative inflammatory cytokine alteration. <i>Acta Anaesthesiologica Taiwanica</i> , 2015, 53, 23-28.	1.0	47
11	Upregulation of Interleukin-33 in obstructive renal injury. <i>Biochemical and Biophysical Research Communications</i> , 2016, 473, 1026-1032.	2.1	47
12	Induction of Interleukin-19 and Interleukin-22 After Cardiac Surgery With Cardiopulmonary Bypass. <i>Annals of Thoracic Surgery</i> , 2006, 81, 2196-2201.	1.3	45
13	IL-19 IS INVOLVED IN THE PATHOGENESIS OF ENDOTOXIC SHOCK. <i>Shock</i> , 2008, 29, 7-15.	2.1	41
14	Anesthetic Propofol Causes Glycogen Synthase Kinase-3 $\beta$ -regulated Lysosomal/Mitochondrial Apoptosis in Macrophages. <i>Anesthesiology</i> , 2012, 116, 868-881.	2.5	40
15	Roles of microRNA-1 in hypoxia-induced apoptotic insults to neuronal cells. <i>Archives of Toxicology</i> , 2016, 90, 191-202.	4.2	40
16	Interleukin (IL)-19 promoted skin wound healing by increasing fibroblast keratinocyte growth factor expression. <i>Cytokine</i> , 2013, 62, 360-368.	3.2	38
17	Tissue microarray analysis of interleukin-20 expression. <i>Cytokine</i> , 2006, 35, 44-52.	3.2	35
18	Nicotinamide N-methyltransferase overexpression is associated with Akt phosphorylation and indicates worse prognosis in patients with nasopharyngeal carcinoma. <i>Tumor Biology</i> , 2013, 34, 3923-3931.	1.8	35

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19	Expression of IL-19 correlates with Th2 cytokines in uraemic patients. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2230-2238.	0.7	34
20	Fatty acid synthase overexpression confers an independent prognosticator and associates with radiation resistance in nasopharyngeal carcinoma. <i>Tumor Biology</i> , 2013, 34, 759-768.	1.8	34
21	SKP2 overexpression is associated with a poor prognosis of rectal cancer treated with chemoradiotherapy and represents a therapeutic target with high potential. <i>Tumor Biology</i> , 2013, 34, 1107-1117.	1.8	34
22	Overexpression of thymidylate synthetase confers an independent prognostic indicator in nasopharyngeal carcinoma. <i>Experimental and Molecular Pathology</i> , 2013, 95, 83-90.	2.1	34
23	Low-dose dexamethasone reduces nausea and vomiting after epidural morphine: a comparison of metoclopramide with saline. <i>Journal of Clinical Anesthesia</i> , 2002, 14, 19-23.	1.6	33
24	Anticancer Agent 2-Methoxyestradiol Improves Survival in Septic Mice by Reducing the Production of Cytokines and Nitric Oxide. <i>Shock</i> , 2011, 36, 510-516.	2.1	32
25	Dexmedetomidine reduces lipopolysaccharide induced neuroinflammation, sickness behavior, and anhedonia. <i>PLoS ONE</i> , 2018, 13, e0191070.	2.5	31
26	The distribution of interleukin-19 in healthy and neoplastic tissue. <i>Cytokine</i> , 2008, 44, 221-228.	3.2	29
27	Overexpression of the PSAT1 Gene in Nasopharyngeal Carcinoma Is an Indicator of Poor Prognosis. <i>Journal of Cancer</i> , 2016, 7, 1088-1094.	2.5	29
28	Induced Interleukin-19 Contributes to Cell-Mediated Immunosuppression in Patients Undergoing Coronary Artery Bypass Grafting With Cardiopulmonary Bypass. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1252-1259.	1.3	28
29	Interleukin-20 targets renal cells and is associated with chronic kidney disease. <i>Biochemical and Biophysical Research Communications</i> , 2008, 374, 448-453.	2.1	27
30	Anesthetic Propofol Overdose Causes Vascular Hyperpermeability by Reducing Endothelial Glycocalyx and ATP Production. <i>International Journal of Molecular Sciences</i> , 2015, 16, 12092-12107.	4.1	26
31	Overexpression of CPS1 is an independent negative prognosticator in rectal cancers receiving concurrent chemoradiotherapy. <i>Tumor Biology</i> , 2014, 35, 11097-11105.	1.8	25
32	Overexpression of DNAJC12 predicts poor response to neoadjuvant concurrent chemoradiotherapy in patients with rectal cancer. <i>Experimental and Molecular Pathology</i> , 2015, 98, 338-345.	2.1	25
33	Recurrent Amplification at 7q21.2 Targets CDK6 Gene in Primary Myxofibrosarcomas and Identifies CDK6 Overexpression as an Independent Adverse Prognosticator. <i>Annals of Surgical Oncology</i> , 2012, 19, 2716-2725.	1.5	23
34	Efficacy of high flow nasal oxygenation against hypoxemia in sedated patients receiving gastrointestinal endoscopic procedures: A systematic review and meta-analysis. <i>Journal of Clinical Anesthesia</i> , 2022, 77, 110651.	1.6	20
35	Anesthetic propofol overdose causes endothelial cytotoxicity in vitro and endothelial barrier dysfunction in vivo. <i>Toxicology and Applied Pharmacology</i> , 2012, 265, 253-262.	2.8	19
36	Anticancer Drug 2-Methoxyestradiol Protects against Renal Ischemia/Reperfusion Injury by Reducing Inflammatory Cytokines Expression. <i>BioMed Research International</i> , 2014, 2014, 1-11.	1.9	19

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37	Clinicopathological significance of HuR expression in gallbladder carcinoma: with special emphasis on the implications of its nuclear and cytoplasmic expression. <i>Tumor Biology</i> , 2013, 34, 3059-3069.	1.8	18
38	Overexpression of Transcobalamin 1 is an Independent Negative Prognosticator in Rectal Cancers Receiving Concurrent Chemoradiotherapy. <i>Journal of Cancer</i> , 2017, 8, 1330-1337.	2.5	18
39	Downregulation of RNF128 Predicts Progression and Poor Prognosis in Patients with Urothelial Carcinoma of the Upper Tract and Urinary Bladder. <i>Journal of Cancer</i> , 2016, 7, 2187-2196.	2.5	17
40	Glutamate Decarboxylase 1 Overexpression as a Poor Prognostic Factor in Patients with Nasopharyngeal Carcinoma. <i>Journal of Cancer</i> , 2016, 7, 1716-1723.	2.5	16
41	Overexpression of Transient Receptor Protein Cation Channel Subfamily A Member 1, Confers an Independent Prognostic Indicator in Nasopharyngeal Carcinoma. <i>Journal of Cancer</i> , 2016, 7, 1181-1188.	2.5	16
42	Cisplatin Nephrotoxicity Might Have a Sex Difference. An analysis Based on Women's Sex Hormone Changes.. <i>Journal of Cancer</i> , 2017, 8, 3939-3944.	2.5	16
43	Inhibiting Interleukin-19 Activity Ameliorates Esophageal Squamous Cell Carcinoma Progression. <i>PLoS ONE</i> , 2013, 8, e75254.	2.5	15
44	Robotic mitral valve replacements with bioprosthetic valves in 52 patients: experience from a tertiary referral hospital. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 853-859.	1.4	14
45	Anti-IL-20 Monoclonal Antibody Suppresses Prostate Cancer Growth and Bone Osteolysis in Murine Models. <i>PLoS ONE</i> , 2015, 10, e0139871.	2.5	13
46	Impact of Intraoperative Ketamine on Postoperative Analgesic Requirement Following Bariatric Surgery: a Meta-analysis of Randomized Controlled Trials. <i>Obesity Surgery</i> , 2021, 31, 5446-5457.	2.1	13
47	Overexpression of JAK2: a predictor of unfavorable prognosis for nasopharyngeal carcinoma. <i>Future Oncology</i> , 2016, 12, 1887-1896.	2.4	12
48	Soluble Epoxide Hydrolase Inhibitor and 14,15-Epoxyeicosatrienoic Acid-Facilitated Long-Term Potentiation through cAMP and CaMKII in the Hippocampus. <i>Neural Plasticity</i> , 2017, 2017, 1-14.	2.2	12
49	The prognostic impact of RAP2A expression in patients with early and locoregionally advanced nasopharyngeal carcinoma in an endemic area. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 912-21.	0.0	12
50	Prophylactic diphenhydramine attenuates postoperative catheter-related bladder discomfort in patients undergoing gynecologic laparoscopic surgery: a randomized double-blind clinical study. <i>Journal of Anesthesia</i> , 2020, 34, 232-237.	1.7	11
51	Tianeptine reduces morphine antinociceptive tolerance and physical dependence. <i>Behavioural Pharmacology</i> , 2010, 21, 523-529.	1.7	10
52	Overexpression of CDC28 protein kinase regulatory subunit 1B confers an independent prognostic factor in nasopharyngeal carcinoma. <i>Apmis</i> , 2014, 122, 206-214.	2.0	10
53	Inflammatory Response to Traumatic Injury: Clinical and Animal Researches in Inflammation. <i>Mediators of Inflammation</i> , 2015, 2015, 1-2.	3.0	10
54	BCL6 overexpression is associated with decreased p19ARF expression and confers an independent prognosticator in gallbladder carcinoma. <i>Tumor Biology</i> , 2014, 35, 1417-1426.	1.8	9

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55	Propofol Treatment Inhibits Constitutive Apoptosis in Human Primary Neutrophils and Granulocyte-Differentiated Human HL60 Cells. <i>PLoS ONE</i> , 2015, 10, e0129693.	2.5	9
56	Association between perioperative intravenous lidocaine and subjective quality of recovery: A meta-analysis of randomized controlled trials. <i>Journal of Clinical Anesthesia</i> , 2021, 75, 110521.	1.6	9
57	AMACR overexpression as a poor prognostic factor in patients with nasopharyngeal carcinoma. <i>Tumor Biology</i> , 2014, 35, 7983-7991.	1.8	7
58	Increased TNF- $\alpha$ Initiates Cytoplasmic Vacuolization in Whole Blood Coculture with Dengue Virus. <i>Journal of Immunology Research</i> , 2021, 2021, 1-10.	2.2	5
59	The amputation and mortality rates of diabetic patients with critical limb ischemia: A nationwide population-based follow-up study in Taiwan. <i>Formosan Journal of Surgery</i> , 2013, 46, 79-86.	0.2	4
60	High Expression of 17 $\beta$ -hydroxysteroid Dehydrogenase Type 2 is Associated with a Better Prognosis in Urothelial Carcinoma of the Urinary Tract. <i>Journal of Cancer</i> , 2016, 7, 2221-2230.	2.5	4
61	Robotic totally endoscopic coronary artery bypass for isolated ostial stenosis of the left coronary artery. <i>Journal of Thoracic Disease</i> , 2017, 9, E1060-E1063.	1.4	4
62	Uropathogenic <i>Escherichia coli</i> causes cortical tubular necrotic cell death and the release of macrophage migration inhibitory factor. <i>Cytokine</i> , 2013, 61, 945-952.	3.2	3
63	Fatal Venous Air Embolism During Emergence from Anesthesia. <i>Acta Anaesthesiologica Taiwanica</i> , 2009, 47, 138-142.	1.0	2
64	Unanticipated difficult nasotracheal extubation following oral surgery. <i>Acta Anaesthesiologica Taiwanica</i> , 2014, 52, 197-200.	1.0	2
65	Totally Endoscopic Coronary Artery Bypass for Anomalous Origin of Right Coronary Artery. <i>Annals of Thoracic Surgery</i> , 2017, 103, e35-e37.	1.3	2
66	Antiviral Efficacy of the Anesthetic Propofol against Dengue Virus Infection and Cellular Inflammation. <i>Journal of Immunology Research</i> , 2021, 2021, 1-8.	2.2	2
67	Loss of epithelial membrane protein-2 expression confers an independent prognosticator in gallbladder carcinoma. <i>Biomarkers and Genomic Medicine</i> , 2013, 5, 31-38.	0.2	1
68	E2F transcription factor 1 overexpression as a poor prognostic factor in patients with nasopharyngeal carcinomas. <i>Biomarkers and Genomic Medicine</i> , 2013, 5, 23-30.	0.2	0
69	Application of transesophageal echocardiography in removal of right atrial tumor thrombus of adrenal cortical carcinoma—a case report. <i>Ma Zui Xue Za Zhi = Anaesthesiologica Sinica</i> , 2002, 40, 139-42.	0.1	0