## 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

times ranked

70

2925 citing authors

#	Article	IF	CITATIONS
1	Efficacy of high flow nasal oxygenation against hypoxemia in sedated patients receiving gastrointestinal endoscopic procedures: A systematic review and meta-analysis. Journal of Clinical Anesthesia, 2022, 77, 110651.	1.6	20
2	Antiviral Efficacy of the Anesthetic Propofol against Dengue Virus Infection and Cellular Inflammation. Journal of Immunology Research, 2021, 2021, 1-8.	2.2	2
3	Increased TNF-α Initiates Cytoplasmic Vacuolization in Whole Blood Coculture with Dengue Virus. Journal of Immunology Research, 2021, 2021, 1-10.	2.2	5
4	Association between perioperative intravenous lidocaine and subjective quality of recovery: A meta-analysis of randomized controlled trials. Journal of Clinical Anesthesia, 2021, 75, 110521.	1.6	9
5	Impact of Intraoperative Ketamine on Postoperative Analgesic Requirement Following Bariatric Surgery: a Meta-analysis of Randomized Controlled Trials. Obesity Surgery, 2021, 31, 5446-5457.	2.1	13
6	Prophylactic diphenhydramine attenuates postoperative catheter-related bladder discomfort in patients undergoing gynecologic laparoscopic surgery: a randomized double-blind clinical study. Journal of Anesthesia, 2020, 34, 232-237.	1.7	11
7	Robotic mitral valve replacements with bioprosthetic valves in 52 patients: experience from a tertiary referral hospital. European Journal of Cardio-thoracic Surgery, 2018, 54, 853-859.	1.4	14
8	Dexmedetomidine reduces lipopolysaccharide induced neuroinflammation, sickness behavior, and anhedonia. PLoS ONE, 2018, 13, e0191070.	2.5	31
9	Totally Endoscopic Coronary Artery Bypass for Anomalous Origin of Right Coronary Artery. Annals of Thoracic Surgery, 2017, 103, e35-e37.	1.3	2
10	Overexpression of Transcobalamin 1 is an Independent Negative Prognosticator in Rectal Cancers Receiving Concurrent Chemoradiotherapy. Journal of Cancer, 2017, 8, 1330-1337.	2.5	18
11	Soluble Epoxide Hydrolase Inhibitor and 14,15-Epoxyeicosatrienoic Acid-Facilitated Long-Term Potentiation through cAMP and CaMKII in the Hippocampus. Neural Plasticity, 2017, 2017, 1-14.	2.2	12
12	Robotic totally endoscopic coronary artery bypass for isolated ostial stenosis of the left coronary artery. Journal of Thoracic Disease, 2017, 9, E1060-E1063.	1.4	4
13	Cisplatin Nephrotoxicity Might Have a Sex Difference. An analysis Based on Women's Sex Hormone Changes Journal of Cancer, 2017, 8, 3939-3944.	2.5	16
14	Glutamate Decarboxylase 1 Overexpression as a Poor Prognostic Factor in Patients with Nasopharyngeal Carcinoma. Journal of Cancer, 2016, 7, 1716-1723.	2.5	16
15	Overexpression of the PSAT1 Gene in Nasopharyngeal Carcinoma Is an Indicator of Poor Prognosis. Journal of Cancer, 2016, 7, 1088-1094.	2.5	29
16	Downregulation of RNF128 Predicts Progression and Poor Prognosis in Patients with Urothelial Carcinoma of the Upper Tract and Urinary Bladder. Journal of Cancer, 2016, 7, 2187-2196.	2.5	17
17	Overexpression of Transient Receptor Protein Cation Channel Subfamily A Member 1, Confers an Independent Prognostic Indicator in Nasopharyngeal Carcinoma. Journal of Cancer, 2016, 7, 1181-1188.	2.5	16
18	High Expression of $17\hat{l}^2$ -hydroxysteroid Dehydrogenase Type 2 is Associated with a Better Prognosis in Urothelial Carcinoma of the Urinary Tract. Journal of Cancer, 2016, 7, 2221-2230.	2.5	4

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19	Upregulation of Interleukin-33 in obstructive renal injury. Biochemical and Biophysical Research Communications, 2016, 473, 1026-1032.	2.1	47
20	Overexpression of JAK2: a predictor of unfavorable prognosis for nasopharyngeal carcinoma. Future Oncology, 2016, 12, 1887-1896.	2.4	12
21	Roles of microRNA-1 in hypoxia-induced apoptotic insults to neuronal cells. Archives of Toxicology, 2016, 90, 191-202.	4.2	40
22	Anesthetic Propofol Overdose Causes Vascular Hyperpermeability by Reducing Endothelial Glycocalyx and ATP Production. International Journal of Molecular Sciences, 2015, 16, 12092-12107.	4.1	26
23	Propofol Treatment Inhibits Constitutive Apoptosis in Human Primary Neutrophils and Granulocyte-Differentiated Human HL60 Cells. PLoS ONE, 2015, 10, e0129693.	2.5	9
24	Anti-IL-20 Monoclonal Antibody Suppresses Prostate Cancer Growth and Bone Osteolysis in Murine Models. PLoS ONE, 2015, 10, e0139871.	2.5	13
25	Inflammatory Response to Traumatic Injury: Clinical and Animal Researches in Inflammation. Mediators of Inflammation, 2015, 2015, 1-2.	3.0	10
26	Histone Deacetylase Inhibitor Trichostatin A Ameliorated Endotoxin-Induced Neuroinflammation and Cognitive Dysfunction. Mediators of Inflammation, 2015, 2015, 1-11.	3.0	61
27	Overexpression of DNAJC12 predicts poor response to neoadjuvant concurrent chemoradiotherapy in patients with rectal cancer. Experimental and Molecular Pathology, 2015, 98, 338-345.	2.1	25
28	Clinical implication of perioperative inflammatory cytokine alteration. Acta Anaesthesiologica Taiwanica, 2015, 53, 23-28.	1.0	47
29	The prognostic impact of RAP2A expression in patients with early and locoregionally advanced nasopharyngeal carcinoma in an endemic area. American Journal of Translational Research (discontinued), 2015, 7, 912-21.	0.0	12
30	Unanticipated difficult nasotracheal extubation following oral surgery. Acta Anaesthesiologica Taiwanica, 2014, 52, 197-200.	1.0	2
31	Overexpression of CPS1 is an independent negative prognosticator in rectal cancers receiving concurrent chemoradiotherapy. Tumor Biology, 2014, 35, 11097-11105.	1.8	25
32	Anticancer Drug 2-Methoxyestradiol Protects against Renal Ischemia/Reperfusion Injury by Reducing Inflammatory Cytokines Expression. BioMed Research International, 2014, 2014, 1-11.	1.9	19
33	Overexpression of CDC28 protein kinase regulatory subunit 1B confers an independent prognostic factor in nasopharyngeal carcinoma. Apmis, 2014, 122, 206-214.	2.0	10
34	BCL6 overexpression is associated with decreased p19ARF expression and confers an independent prognosticator in gallbladder carcinoma. Tumor Biology, 2014, 35, 1417-1426.	1.8	9
35	AMACR overexpression as a poor prognostic factor in patients with nasopharyngeal carcinoma. Tumor Biology, 2014, 35, 7983-7991.	1.8	7
36	The cellular mechanisms of the antiemetic action of dexamethasone and related glucocorticoids against vomiting. European Journal of Pharmacology, 2014, 722, 48-54.	3.5	109

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37	Nicotinamide N-methyltransferase overexpression is associated with Akt phosphorylation and indicates worse prognosis in patients with nasopharyngeal carcinoma. Tumor Biology, 2013, 34, 3923-3931.	1.8	35
38	Clinicopathological significance of HuR expression in gallbladder carcinoma: with special emphasis on the implications of its nuclear and cytoplasmic expression. Tumor Biology, 2013, 34, 3059-3069.	1.8	18
39	Fatty acid synthase overexpression confers an independent prognosticator and associates with radiation resistance in nasopharyngeal carcinoma. Tumor Biology, 2013, 34, 759-768.	1.8	34
40	SKP2 overexpression is associated with a poor prognosis of rectal cancer treated with chemoradiotherapy and represents a therapeutic target with high potential. Tumor Biology, 2013, 34, 1107-1117.	1.8	34
41	MicroRNA-210 targets antiapoptotic Bcl-2 expression and mediates hypoxia-induced apoptosis of neuroblastoma cells. Archives of Toxicology, 2013, 87, 459-468.	4.2	113
42	E2F transcription factor $1$ overexpression as a poor prognostic factor in patients with nasopharyngeal carcinomas. Biomarkers and Genomic Medicine, 2013, 5, 23-30.	0.2	0
43	Uropathogenic Escherichia coli causes cortical tubular necrotic cell death and the release of macrophage migration inhibitory factor. Cytokine, 2013, 61, 945-952.	3.2	3
44	The amputation and mortality rates of diabetic patients with critical limb ischemia: A nationwide population-based follow-up study in Taiwan. Formosan Journal of Surgery, 2013, 46, 79-86.	0.2	4
45	Loss of epithelial membrane protein-2 expression confers an independent prognosticator in gallbladder carcinoma. Biomarkers and Genomic Medicine, 2013, 5, 31-38.	0.2	1
46	Overexpression of thymidylate synthetase confers an independent prognostic indicator in nasopharyngeal carcinoma. Experimental and Molecular Pathology, 2013, 95, 83-90.	2.1	34
47	Interleukin (IL)-19 promoted skin wound healing by increasing fibroblast keratinocyte growth factor expression. Cytokine, 2013, 62, 360-368.	3.2	38
48	Inhibiting Interleukin-19 Activity Ameliorates Esophageal Squamous Cell Carcinoma Progression. PLoS ONE, 2013, 8, e75254.	2.5	15
49	α <sub>2</sub> -Adrenoceptor agonist dexmedetomidine protects septic acute kidney injury through increasing BMP-7 and inhibiting HDAC2 and HDAC5. American Journal of Physiology - Renal Physiology, 2012, 303, F1443-F1453.	2.7	76
50	Upregulated IL-19 in Breast Cancer Promotes Tumor Progression and Affects Clinical Outcome. Clinical Cancer Research, 2012, 18, 713-725.	7.0	54
51	Anti–IL-20 Monoclonal Antibody Suppresses Breast Cancer Progression and Bone Osteolysis in Murine Models. Journal of Immunology, 2012, 188, 1981-1991.	0.8	60
52	Anesthetic Propofol Causes Glycogen Synthase Kinase- $3\hat{l}^2$ -regulated Lysosomal/Mitochondrial Apoptosis in Macrophages. Anesthesiology, 2012, 116, 868-881.	2.5	40
53	Recurrent Amplification at 7q21.2 Targets CDK6 Gene in Primary Myxofibrosarcomas and Identifies CDK6 Overexpression as an Independent Adverse Prognosticator. Annals of Surgical Oncology, 2012, 19, 2716-2725.	1.5	23
54	Anesthetic propofol overdose causes endothelial cytotoxicity in vitro and endothelial barrier dysfunction in vivo. Toxicology and Applied Pharmacology, 2012, 265, 253-262.	2.8	19

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55	Induced Interleukin-19 Contributes to Cell-Mediated Immunosuppression in Patients Undergoing Coronary Artery Bypass Grafting With Cardiopulmonary Bypass. Annals of Thoracic Surgery, 2011, 92, 1252-1259.	1.3	28
56	Propofol increases bone morphogenetic protein-7 and decreases oxidative stress in sepsis-induced acute kidney injury. Nephrology Dialysis Transplantation, 2011, 26, 1162-1172.	0.7	52
57	Anticancer Agent 2-Methoxyestradiol Improves Survival in Septic Mice by Reducing the Production of Cytokines and Nitric Oxide. Shock, 2011, 36, 510-516.	2.1	32
58	Anesthetic Propofol Reduces Endotoxic Inflammation by Inhibiting Reactive Oxygen Species-regulated Akt/IKKβ/NF-κB Signaling. PLoS ONE, 2011, 6, e17598.	2.5	84
59	Tianeptine reduces morphine antinociceptive tolerance and physical dependence. Behavioural Pharmacology, 2010, 21, 523-529.	1.7	10
60	Fatal Venous Air Embolism During Emergence from Anesthesia. Acta Anaesthesiologica Taiwanica, 2009, 47, 138-142.	1.0	2
61	Interleukin-20 targets renal cells and is associated with chronic kidney disease. Biochemical and Biophysical Research Communications, 2008, 374, 448-453.	2.1	27
62	The distribution of interleukin-19 in healthy and neoplastic tissue. Cytokine, 2008, 44, 221-228.	3.2	29
63	IL-19 IS INVOLVED IN THE PATHOGENESIS OF ENDOTOXIC SHOCK. Shock, 2008, 29, 7-15.	2.1	41
64	Expression of IL-19 correlates with Th2 cytokines in uraemic patients. Nephrology Dialysis Transplantation, 2007, 22, 2230-2238.	0.7	34
65	Induction of Interleukin-19 and Interleukin-22 After Cardiac Surgery With Cardiopulmonary Bypass. Annals of Thoracic Surgery, 2006, 81, 2196-2201.	1.3	45
66	Tissue microarray analysis of interleukin-20 expression. Cytokine, 2006, 35, 44-52.	3.2	35
67	IL-20: biological functions and clinical implications. Journal of Biomedical Science, 2006, 13, 601-612.	7.0	69
68	Low-dose dexamethasone reduces nausea and vomiting after epidural morphine: a comparison of metoclopramide with saline. Journal of Clinical Anesthesia, 2002, 14, 19-23.	1.6	33
69	Application of transesophageal echocardiography in removal of right atrial tumor thrombus of adrenal cortical carcinoma-a case report. Ma Zui Xue Za Zhi = Anaesthesiologica Sinica, 2002, 40, 139-42.	0.1	0