Chi-Yuan Li

List of Publications by Year in descending order

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		218381	205818
88	2,575	26	48
papers	citations	h-index	g-index
90	90	90	4059
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Dipeptidyl Peptidase-4 Inhibitor Decreases Allograft Vasculopathy Via Regulating the Functions of Endothelial Progenitor Cells in Normoglycemic Rats. Cardiovascular Drugs and Therapy, 2021, 35, 1111-1127.	1.3	10
2	Effect of a Probiotic Combination in an Experimental Mouse Model and Clinical Patients With Chronic Kidney Disease: A Pilot Study. Frontiers in Nutrition, 2021, 8, 661794.	1.6	16
3	Exosomal tumor necrosis factorâ€Î± from hepatocellular cancer cells (Huhâ€7) promote osteoclast differentiation. Journal of Cellular Biochemistry, 2021, 122, 1749-1760.	1.2	8
4	Human antigen R regulates hypoxiaâ€induced mitophagy in renal tubular cells through PARKIN/BNIP3L expressions. Journal of Cellular and Molecular Medicine, 2021, 25, 2691-2702.	1.6	4
5	The functional interplay of lncRNA EGOT and HuR regulates hypoxiaâ€induced autophagy in renal tubular cells. Journal of Cellular Biochemistry, 2020, 121, 4522-4534.	1.2	11
6	The Risk of Stroke in Kidney Transplant Recipients with End-Stage Kidney Disease. International Journal of Environmental Research and Public Health, 2019, 16, 326.	1.2	10
7	The association between Type 1 diabetes mellitus and periodontal diseases. Journal of the Formosan Medical Association, 2019, 118, 1047-1054.	0.8	8
8	Icodextrin is Associated with a Lower Risk of Stroke in Peritoneal Dialysis Patients. Nephron, 2019, 141, 112-118.	0.9	1
9	RNAâ€binding protein, human antigen R regulates hypoxiaâ€induced autophagy by targeting ATG7/ATG16L1 expressions and autophagosome formation. Journal of Cellular Physiology, 2019, 234, 7448-7458.	2.0	17
10	Evaluation of double locus (clfB and spa) sequence typing for studying molecular epidemiology of methicillin-resistant Staphylococcus aureus in Taiwan. Journal of Microbiology, Immunology and Infection, 2017, 50, 604-612.	1.5	4
11	Reciprocal regulation of \hat{l}^3 -globin expression by exo-miRNAs: Relevance to \hat{l}^3 -globin silencing in \hat{l}^2 -thalassemia major. Scientific Reports, 2017, 7, 202.	1.6	17
12	Plasma exosomal miR-223 expression regulates inflammatory responses during cardiac surgery with cardiopulmonary bypass. Scientific Reports, 2017, 7, 10807.	1.6	66
13	Increased risk of hepatic complications in kidney transplantation with chronic virus hepatitis infection: A nationwide population-based cohort study. Scientific Reports, 2016, 6, 21312.	1.6	14
14	RANTES mediates kidney ischemia reperfusion injury through a possible role of HIF- $1\hat{l}\pm$ and LncRNA PRINS. Scientific Reports, 2016, 6, 18424.	1.6	75
15	Bite-force difference among obese adolescents in central Taiwan. Journal of the Formosan Medical Association, 2016, 115, 404-410.	0.8	14
16	Long-Term Outcomes of Systemic Lupus Erythematous Patients after Pregnancy: A Nationwide Population-Based Cohort Study. PLoS ONE, 2016, 11, e0167946.	1.1	10
17	MicroRNA-125a expression in isolated lymphocytes and decreased regulated on activation, normal T-cell expressed and secreted production during cardiac surgery with cardiopulmonary bypass. Journal of Medical Sciences (Taiwan), 2016, 36, 234.	0.1	O
18	Matrix Metalloproteinase-9 Production following Cardiopulmonary Bypass Was Not Associated with Pulmonary Dysfunction after Cardiac Surgery. Mediators of Inflammation, 2015, 2015, 1-5.	1.4	3

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19	MicroRNA-20a regulates autophagy related protein-ATG16L1 in hypoxia-induced osteoclast differentiation. Bone, 2015, 73, 145-153.	1.4	78
20	MiR-20a-5p mediates hypoxia-induced autophagy by targeting ATG16L1 in ischemic kidney injury. Life Sciences, 2015, 136, 133-141.	2.0	44
21	Fine typing of methicillin-resistant Staphylococcus aureus isolates using direct repeat unit and staphylococcal interspersed repeat unit typing methods. Journal of Microbiology, Immunology and Infection, 2015, 48, 370-375.	1.5	8
22	Contribution of Double Strand Break Repair Gene XRCC3 Genotypes to Nasopharyngeal Carcinoma Risk in Taiwan. Chinese Journal of Physiology, 2015, 58, 64-71.	0.4	10
23	The Role of Calpain-Myosin 9-Rab7b Pathway in Mediating the Expression of Toll-Like Receptor 4 in Platelets: A Novel Mechanism Involved in α-Granules Trafficking, PLoS ONE, 2014, 9, e85833.	1.1	23
24	Magnolol Reduced TNF-α-Induced Vascular Cell Adhesion Molecule-1 Expression in Endothelial Cells via JNK/p38 and NF-κB Signaling Pathways. The American Journal of Chinese Medicine, 2014, 42, 619-637.	1,5	30
25	<i>Ganoderma lucidum</i> Polysaccharides Reduce Lipopolysaccharide-Induced Interleukin- $1 < i > \hat{l}^2 < /i >$ Expression in Cultured Smooth Muscle Cells and in Thoracic Aortas in Mice. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-13.	0.5	14
26	Increased risk of dementia in people with previous exposure to general anesthesia: A nationwide populationâ€based case–control study. Alzheimer's and Dementia, 2014, 10, 196-204.	0.4	108
27	MK-0626, A Dipeptidyl Peptidase-4 Inhibitor, Improves Neovascularization by Increasing Both the Number of Circulating Endothelial Progenitor Cells and Endothelial Nitric Oxide Synthetase Expression. Current Medicinal Chemistry, 2014, 21, 2012-2022.	1.2	24
28	Role of stressâ€inducible proteinâ€1 in recruitment of bone marrow derived cells into the ischemic brains. EMBO Molecular Medicine, 2013, 5, 1227-1246.	3.3	20
29	Inhibition of high-mobility group box 1 in lung reduced airway inflammation and remodeling in a mouse model of chronic asthma. Biochemical Pharmacology, 2013, 86, 940-949.	2.0	57
30	Amniotic fluid induces platelet-neutrophil aggregation and neutrophil activation. American Journal of Obstetrics and Gynecology, 2013, 208, 318.e1-318.e7.	0.7	5
31	Thoracotomy for lung lesion does not affect the accuracy of esophageal temperature. Acta Anaesthesiologica Taiwanica, 2013, 51, 116-119.	1.0	2
32	Digoxin use is associated with increased risk of stroke in patients with non-valvular atrial fibrillation â€" a nationwide population-based cohort study. International Journal of Cardiology, 2013, 169, e26-e27.	0.8	9
33	Expression of hypoxia-inducible factor- $\hat{1}$ (HIF- $\hat{1}$) in infiltrating inflammatory cells is associated with chronic allograft dysfunction and predicts long-term graft survival. Nephrology Dialysis Transplantation, 2013, 28, 659-670.	0.4	17
34	Anti–IFN-γ autoantibodies in adults with disseminated nontuberculous mycobacterial infections are associated with HLA-DRB1*16:02 and HLA-DQB1*05:02 and the reactivation of latent varicella-zoster virus infection. Blood, 2013, 121, 1357-1366.	0.6	145
35	Incidence of subsequent hip fractures is significantly increased within the first month after distal radius fracture in patients older than 60 years. Journal of Trauma and Acute Care Surgery, 2013, 74, 317-321.	1.1	44
36	GroEL1, a Heat Shock protein 60 of Chlamydia pneumoniae, Impairs Neovascularization by Decreasing Endothelial Progenitor Cell Function. PLoS ONE, 2013, 8, e84731.	1.1	9

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37	Inhalational Anesthetic Sevoflurane Rescues Retina Function in Alzheimer's Disease Transgenic Drosophila. Current Alzheimer Research, 2013, 10, 1005-1014.	0.7	1
38	Gallic Acid Attenuates Platelet Activation and Platelet-Leukocyte Aggregation: Involving Pathways of Akt and GSK3 $<$ i $>$ Î $^2<$ /i $>$. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-8.	0.5	37
39	Sleep Disorders and Traffic Accidents. Epidemiology, 2012, 23, 643-644.	1.2	6
40	High Rate of <i>qacA</i> - and <i>qacB</i> -Positive Methicillin-Resistant Staphylococcus aureus Isolates from Chlorhexidine-Impregnated Catheter-Related Bloodstream Infections. Antimicrobial Agents and Chemotherapy, 2012, 56, 5693-5697.	1.4	45
41	Impact of Posttransplantation Glomerulonephritis on Longâ€term Outcome of Kidney Transplants: Singleâ€Center 20â€Year Experience. World Journal of Surgery, 2012, 36, 2923-2930.	0.8	7
42	Poincar \tilde{A} © plot indexes of heart rate variability detect dynamic autonomic modulation during general anesthesia induction. Acta Anaesthesiologica Taiwanica, 2012, 50, 12-18.	1.0	72
43	GroEL1, from Chlamydia pneumoniae, Induces Vascular Adhesion Molecule 1 Expression by p37AUF1 in Endothelial Cells and Hypercholesterolemic Rabbit. PLoS ONE, 2012, 7, e42808.	1.1	7
44	<i>Ganoderma lucidum</i> polysaccharides prevent plateletâ€derived growth factorâ€stimulated smooth muscle cell proliferation in vitro and neointimal hyperplasia in the endothelialâ€denuded artery in vivo. Journal of Cellular Physiology, 2012, 227, 3063-3071.	2.0	21
45	Real-Time PCR Analysis of the Intestinal Microbiotas in Peritoneal Dialysis Patients. Applied and Environmental Microbiology, 2012, 78, 1107-1112.	1.4	101
46	Impact of recurrent lupus nephritis on lupus kidney transplantation. Clinical Rheumatology, 2012, 31, 705-710.	1.0	23
47	Ursolic Acid Attenuates HMGB1-induced LOX-1 Expression in Vascular Endothelial Cells in vitro and Inhibits Atherogenesis in Hypercholesterolemic Mice in vivo. Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry, 2012, 12, 317-329.	0.5	2
48	Viscolin reduces VCAM-1 expression in TNF-α-treated endothelial cells via the JNK/NF-κB and ROS pathway. Free Radical Biology and Medicine, 2011, 51, 1337-1346.	1.3	48
49	Rare malposition of a central venous catheter into the left internal mammary vein in a liver transplantation patient. Journal of Anesthesia, 2011, 25, 462-464.	0.7	10
50	Ginkgo biloba extract suppresses endotoxin-mediated monocyte activation by inhibiting nitric oxide- and tristetraprolin-mediated toll-like receptor 4 expression. Journal of Nutritional Biochemistry, 2011, 22, 351-359.	1.9	19
51	TNF-α-Decreased Thrombomodulin Expression in Monocytes is Inhibited by Propofol Through Regulation of Tristetraprolin and Human Antigen R Activities. Shock, 2011, 36, 279-288.	1.0	15
52	Hypertonic Saline, Mannitol and Hydroxyethyl Starch Preconditioning of Platelets Obtained From Septic Patients Attenuates CD40 Ligand Expression In Vitro. Journal of Trauma, 2010, 68, 331-336.	2.3	6
53	Synthesis and radical scavenging of novel magnolol derivatives. Journal of Pharmacy and Pharmacology, 2010, 54, 1697-1703.	1.2	7
54	Enhanced Intracellular Heat Shock Protein 70 Expression of Leukocytes and Serum Interleukins Release: Comparison of Onâ€pump and Offâ€pump Coronary Artery Surgery. World Journal of Surgery, 2010, 34, 675-681.	0.8	10

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55	Can hypertonic saline influence platelet P selectin expression and platelet-leukocyte aggregation?. American Journal of Emergency Medicine, 2010, 28, 37-43.	0.7	4
56	Lidocaine Priming Reduces ADP-induced P-selectin Expression and Platelet–Leukocyte Aggregation. Acta Anaesthesiologica Taiwanica, 2009, 47, 56-61.	1.0	15
57	TNF-α INHIBITS TOLL-LIKE RECEPTOR 4 EXPRESSION ON MONOCYTIC CELLS VIA TRISTETRAPROLIN DURING CARDIOPULMONARY BYPASS. Shock, 2009, 32, 40-48.	1.0	17
58	Cilostazol attenuates MCP-1 and MMP-9 expression in vivo in LPS-administrated balloon-injured rabbit aorta and in vitro in LPS-treated monocytic THP-1 cells. Journal of Cellular Biochemistry, 2008, 103, 54-66.	1.2	41
59	Arterial blood concentration of sevoflurane during single-breath induction and tracheal intubation in gynecologic patients. Journal of Clinical Anesthesia, 2008, 20, 496-500.	0.7	7
60	Regulation of stromal cell-derived factor-1 and exhaled nitric oxide in asthmatic children following montelukast and ketotifen treatment. Pulmonary Pharmacology and Therapeutics, 2007, 20, 233-239.	1.1	7
61	Ginkgo bilobaExtract Inhibits Endotoxin-Induced Human Aortic Smooth Muscle Cell Proliferation via Suppression of Toll-like Receptor 4 Expression and NADPH Oxidase Activation. Journal of Agricultural and Food Chemistry, 2007, 55, 1977-1984.	2.4	45
62	Association Between Surgeon and Hospital Volume in Coronary Artery Bypass Graft Surgery Outcomes: A Population-Based Study. Annals of Thoracic Surgery, 2006, 81, 835-842.	0.7	48
63	Effects of leukotriene receptor antagonists on monocyte chemotaxis, p38 and cytoplasmic calcium. Pediatric Allergy and Immunology, 2006, 17, 250-258.	1.1	22
64	Endotoxin Induces Toll-Like Receptor 4 Expression in Vascular Smooth Muscle Cells via NADPH Oxidase Activation and Mitogen-Activated Protein Kinase Signaling Pathways. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2630-2637.	1.1	87
65	The Role of Human Antigen R, an RNA-binding Protein, in Mediating the Stabilization of Toll-Like Receptor 4 mRNA Induced by Endotoxin. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2622-2629.	1.1	75
66	Neutrophil-Mediated Secretion and Activation of Matrix Metalloproteinase-9 During Cardiac Surgery with Cardiopulmonary Bypass. Anesthesia and Analgesia, 2005, 100, 1554-1560.	1.1	39
67	Discrepant clinical responses and blood chemokine profiles between two nonâ€steroidal antiâ€nflammatory medications for children with mild persistent asthma. Pediatric Allergy and Immunology, 2005, 16, 306-309.	1.1	18
68	Plasma rantes concentrations during on-pump or off-pump coronary artery bypass grafting surgery. Canadian Journal of Anaesthesia, 2005, 52, A84-A84.	0.7	0
69	Sevoflurane Anesthesia Attenuates Adenosine Diphosphate-Induced P-Selectin Expression and Platelet-Leukocyte Conjugate Formation. Anesthesia and Analgesia, 2004, 99, 1121-1126.	1.1	13
70	LOW-DOSE DEXAMETHASONE AMELIORATES CIRCULATORY FAILURE AND RENAL DYSFUNCTION IN CONSCIOUS RATS WITH ENDOTOXEMIA. Shock, 2004, 21, 484-491.	1.0	34
71	Allylmagnolol, a novel magnolol derivative as potent antioxidant. Bioorganic and Medicinal Chemistry, 2003, 11 , 3665 - 3671 .	1.4	13
72	Adrenaline Inhibits Lipopolysaccharide-Induced Macrophage Inflammatory Protein- $1\hat{l}\pm$ in Human Monocytes: The Role of \hat{l}^2 -Adrenergic Receptors. Anesthesia and Analgesia, 2003, 96, 518-523.	1,1	15

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73	Adrenaline Inhibits Lipopolysaccharide-Induced Macrophage Inflammatory Protein- $1\hat{l}\pm$ in Human Monocytes: The Role of \hat{l}^2 -Adrenergic Receptors. Anesthesia and Analgesia, 2003, 96, 518-523.	1.1	23
74	The Antiinflammatory and Analgesic Effects of Baicalin in Carrageenan-Evoked Thermal Hyperalgesia. Anesthesia and Analgesia, 2003, 97, 1724-1729.	1.1	124
75	Dobutamine Inhibits Monocyte Chemoattractant Protein-1 Production and Chemotaxis in Human Monocytes. Anesthesia and Analgesia, 2003, 97, 205-209.	1.1	7
76	Dobutamine Modulates Lipopolysaccharide-Induced Macrophage Inflammatory Protein-1?? and Interleukin-8 Production in Human Monocytes. Anesthesia and Analgesia, 2003, 97, 210-215.	1.1	18
77	Lidocaine Attenuates Monocyte Chemoattractant Protein-1 Production and Chemotaxis in Human Monocytes: Possible Mechanisms for Its Effect on Inflammation. Anesthesia and Analgesia, 2003, 97, 1312-1316.	1.1	23
78	Beneficial effect of HCL-31D in murine models of endotoxaemia. Naunyn-Schmiedeberg's Archives of Pharmacology, 2001, 364, 213-219.	1.4	6
79	Inhibitory effect of endothelin-1 on the isoproterenol-induced chloride current in human cardiac myocytes. European Journal of Pharmacology, 2001, 424, 97-105.	1.7	4
80	Mechanism of inhibition of platelet aggregation by HCL-31D. European Journal of Pharmacology, 2000, 387, 125-131.	1.7	5
81	Preincisional Dextromethorphan Treatment for Postoperative Pain Management after Upper Abdominal Surgery. World Journal of Surgery, 2000, 24, 512-517.	0.8	32
82	Antiplatelet effect of amlodipine. Biochemical Pharmacology, 1999, 58, 1657-1663.	2.0	24
83	Inhibitory Mechanisms of Dantrolene on Platelet Aggregation. Thrombosis Research, 1999, 96, 299-307.	0.8	8
84	Preincisional Dextromethorphan Treatment Decreases Postoperative Pain and Opioid Requirement After Laparoscopic Cholecystectomy. Anesthesia and Analgesia, 1999, 88, 1331-1334.	1.1	52
85	Dantrolene inhibits nitric oxide synthase in rat alveolar macrophages treated with lipopolysaccharide and interferon- \hat{l}^3 . Canadian Journal of Anaesthesia, 1998, 45, 246-252.	0.7	5
86	Alterations of Nitric Oxide Synthase Expression With Aging and Hypertension in Rats. Hypertension, 1998, 31, 643-648.	1.3	320
87	The Inhibition by Dantrolene of L-Arginine Transport and Nitric Oxide Synthase in Rat Alveolar Macrophages. Anesthesia and Analgesia, 1998, 86, 1065-1069.	1.1	4
88	Ketamine inhibits nitric oxide synthase in lipopolysaccharide-treated rat alveolar macrophages. Canadian Journal of Anaesthesia, 1997, 44, 989-995.	0.7	48