

# Chiou-Feng Lin

## List of Publications by Year in descending order

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137  
papers

12,713  
citations

66343

42  
h-index

24258

110  
g-index

138  
all docs

138  
docs citations

138  
times ranked

26069  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
3	Antibodies from dengue patient sera cross-react with endothelial cells and induce damage. <i>Journal of Medical Virology</i> , 2003, 69, 82-90.	5.0	181
4	Endothelial Cell Apoptosis Induced by Antibodies Against Dengue Virus Nonstructural Protein 1 Via Production of Nitric Oxide. <i>Journal of Immunology</i> , 2002, 169, 657-664.	0.8	163
5	Ceramide induces p38 MAPK and JNK activation through a mechanism involving a thioredoxin-interacting protein-mediated pathway. <i>Blood</i> , 2008, 111, 4365-4374.	1.4	156
6	Expression of Cytokine, Chemokine, and Adhesion Molecules during Endothelial Cell Activation Induced by Antibodies against Dengue Virus Nonstructural Protein 1. <i>Journal of Immunology</i> , 2005, 174, 395-403.	0.8	128
7	GSK-3 $\beta$ acts downstream of PP2A and the PI 3-kinase-Akt pathway, and upstream of caspase-2 in ceramide-induced mitochondrial apoptosis. <i>Journal of Cell Science</i> , 2007, 120, 2935-2943.	2.0	128
8	Autoimmune Pathogenesis in Dengue Virus Infection. <i>Viral Immunology</i> , 2006, 19, 127-132.	1.3	121
9	Sequential Caspase-2 and Caspase-8 Activation Upstream of Mitochondria during Ceramide and Etoposide-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 2004, 279, 40755-40761.	3.4	114
10	Glycogen synthase kinase-3 negatively regulates anti-inflammatory interleukin-10 for lipopolysaccharide-induced iNOS/NO biosynthesis and RANTES production in microglial cells. <i>Immunology</i> , 2009, 128, e275-86.	4.4	113
11	Annexin A2: Its Molecular Regulation and Cellular Expression in Cancer Development. <i>Disease Markers</i> , 2014, 2014, 1-10.	1.3	110
12	Interleukin-10 Protects Lipopolysaccharide-Induced Neurotoxicity in Primary Midbrain Cultures by Inhibiting the Function of NADPH Oxidase. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 319, 44-52.	2.5	108
13	Molecular mimicry between virus and host and its implications for dengue disease pathogenesis. <i>Experimental Biology and Medicine</i> , 2011, 236, 515-523.	2.4	104
14	Altered inflammatory responses in preterm children with cerebral palsy. <i>Annals of Neurology</i> , 2010, 68, 204-212.	5.3	90
15	Vinca alkaloids cause aberrant ROS-mediated JNK activation, Mcl-1 downregulation, DNA damage, mitochondrial dysfunction, and apoptosis in lung adenocarcinoma cells. <i>Biochemical Pharmacology</i> , 2012, 83, 1159-1171.	4.4	90
16	Endothelial cell surface expression of protein disulfide isomerase activates $\beta$ 1 and $\beta$ 3 integrins and facilitates dengue virus infection. <i>Journal of Cellular Biochemistry</i> , 2012, 113, 1681-1691.	2.6	86
17	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
18	Anti-dengue virus nonstructural protein 1 antibodies recognize protein disulfide isomerase on platelets and inhibit platelet aggregation. <i>Molecular Immunology</i> , 2009, 47, 398-406.	2.2	82

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19	Escape from IFN- $\hat{I}^3$ -dependent immunosurveillance in tumorigenesis. <i>Journal of Biomedical Science</i> , 2017, 24, 10.	7.0	80
20	Exophagy of annexin A2 via RAB11, RAB8A and RAB27A in IFN- $\hat{I}^3$ -stimulated lung epithelial cells. <i>Scientific Reports</i> , 2017, 7, 5676.	3.3	80
21	Autophagy Facilitates IFN- $\hat{I}^3$ -induced Jak2-STAT1 Activation and Cellular Inflammation. <i>Journal of Biological Chemistry</i> , 2010, 285, 28715-28722.	3.4	78
22	Glycogen Synthase Kinase-3 $\hat{I}^2$ Facilitates IFN- $\hat{I}^3$ -Induced STAT1 Activation by Regulating Src Homology-2 Domain-Containing Phosphatase 2. <i>Journal of Immunology</i> , 2009, 183, 856-864.	0.8	71
23	Kallistatin protects against sepsis-related acute lung injury via inhibiting inflammation and apoptosis. <i>Scientific Reports</i> , 2015, 5, 12463.	3.3	70
24	Liver injury caused by antibodies against dengue virus nonstructural protein 1 in a murine model. <i>Laboratory Investigation</i> , 2008, 88, 1079-1089.	3.7	67
25	Autoimmunity in dengue pathogenesis. <i>Journal of the Formosan Medical Association</i> , 2013, 112, 3-11.	1.7	67
26	Deletion of the C-Terminal Region of Dengue Virus Nonstructural Protein 1 (NS1) Abolishes Anti-NS1-Mediated Platelet Dysfunction and Bleeding Tendency. <i>Journal of Immunology</i> , 2009, 183, 1797-1803.	0.8	66
27	Annexin A2 Silencing Induces G2 Arrest of Non-small Cell Lung Cancer Cells through p53-dependent and -independent Mechanisms. <i>Journal of Biological Chemistry</i> , 2012, 287, 32512-32524.	3.4	64
28	Proteomic Analysis of Endothelial Cell Autoantigens Recognized by Anti-Dengue Virus Nonstructural Protein 1 Antibodies. <i>Experimental Biology and Medicine</i> , 2009, 234, 63-73.	2.4	63
29	Protection against Dengue Virus Infection in Mice by Administration of Antibodies against Modified Nonstructural Protein 1. <i>PLoS ONE</i> , 2014, 9, e92495.	2.5	62
30	Microglia retard dengue virus-induced acute viral encephalitis. <i>Scientific Reports</i> , 2016, 6, 27670.	3.3	59
31	Bevacizumab Reduces S100A9-Positive MDSCs Linked to Intracranial Control in Patients with EGFR-Mutant Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2018, 13, 958-967.	1.1	59
32	The antiparasitic drug niclosamide inhibits dengue virus infection by interfering with endosomal acidification independent of mTOR. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006715.	3.0	55
33	Lithium Inhibits Ceramide- and Etoposide-Induced Protein Phosphatase 2A Methylation, Bcl-2 Dephosphorylation, Caspase-2 Activation, and Apoptosis. <i>Molecular Pharmacology</i> , 2006, 70, 510-517.	2.3	54
34	Prediction of outcome in patients with acute respiratory distress syndrome by bronchoalveolar lavage inflammatory mediators. <i>Experimental Biology and Medicine</i> , 2010, 235, 57-65.	2.4	53
35	Glycogen Synthase Kinase-3 $\hat{I}^2$ Mediates Endoplasmic Reticulum Stress-Induced Lysosomal Apoptosis in Leukemia. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 329, 524-531.	2.5	52
36	Bcl-2 Rescues Ceramide- and Etoposide-induced Mitochondrial Apoptosis through Blockage of Caspase-2 Activation. <i>Journal of Biological Chemistry</i> , 2005, 280, 23758-23765.	3.4	51

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37	AR-12 suppresses dengue virus replication by down-regulation of PI3K/AKT and GRP78. <i>Antiviral Research</i> , 2017, 142, 158-168.	4.1	50
38	Inhibition of Neutrophil Apoptosis via Sphingolipid Signaling in Acute Lung Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 339, 45-53.	2.5	49
39	Enterovirus 71 Proteins 2A and 3D Antagonize the Antiviral Activity of Gamma Interferon via Signaling Attenuation. <i>Journal of Virology</i> , 2015, 89, 7028-7037.	3.4	49
40	Therapeutic Effects of Monoclonal Antibody against Dengue Virus NS1 in a STAT1 Knockout Mouse Model of Dengue Infection. <i>Journal of Immunology</i> , 2017, 199, 2834-2844.	0.8	49
41	Antibody-Dependent Enhancement Infection Facilitates Dengue Virus-Regulated Signaling of IL-10 Production in Monocytes. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3320.	3.0	48
42	ACSL3 and GSK-3 $\beta$ are essential for lipid upregulation induced by endoplasmic reticulum stress in liver cells. <i>Journal of Cellular Biochemistry</i> , 2011, 112, 881-893.	2.6	47
43	IFN- $\gamma$ synergizes with LPS to induce nitric oxide biosynthesis through glycogen synthase kinase-3 $\beta$ -inhibited IL-10. <i>Journal of Cellular Biochemistry</i> , 2008, 105, 746-755.	2.6	43
44	Albumin prevents reactive oxygen species-induced mitochondrial damage, autophagy, and apoptosis during serum starvation. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 1156-1169.	4.9	43
45	Interferon- $\gamma$ stimulates p11-dependent surface expression of annexin A2 in lung epithelial cells to enhance phagocytosis. <i>Journal of Cellular Physiology</i> , 2012, 227, 2775-2787.	4.1	42
46	Reactive oxygen species are required for zoledronic acid-induced apoptosis in osteoclast precursors and mature osteoclast-like cells. <i>Scientific Reports</i> , 2017, 7, 44245.	3.3	42
47	<i>Staphylococcus aureus</i> Induces Microglial Inflammation via a Glycogen Synthase Kinase 3 $\beta$ -Regulated Pathway. <i>Infection and Immunity</i> , 2009, 77, 4002-4008.	2.2	41
48	Activation of Nrf2 by the dengue virus causes an increase in CLEC5A, which enhances TNF- $\alpha$ production by mononuclear phagocytes. <i>Scientific Reports</i> , 2016, 6, 32000.	3.3	39
49	Association between sex, nutritional status, severity of dengue hemorrhagic fever, and immune status in infants with dengue hemorrhagic fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 72, 370-4.	1.4	39
50	Glucosylceramide synthase inhibitor PDMP sensitizes chronic myeloid leukemia T3151 mutant to Bcr-Abl inhibitor and cooperatively induces glycogen synthase kinase-3 $\beta$ -regulated apoptosis. <i>FASEB Journal</i> , 2011, 25, 3661-3673.	0.5	38
51	Regulation of SHP2 by PTEN/AKT/GSK-3 $\beta$ signaling facilitates IFN- $\gamma$ resistance in hyperproliferating gastric cancer. <i>Immunobiology</i> , 2012, 217, 926-934.	1.9	38
52	Regulatory Role of GSK-3 $\beta$ on NF- $\kappa$ B, Nitric Oxide, and TNF- $\alpha$ in Group A Streptococcal Infection. <i>Mediators of Inflammation</i> , 2013, 2013, 1-10.	3.0	38
53	Galectin-3 Inhibits Galectin-8/Parkin-Mediated Ubiquitination of Group A Streptococcus. <i>MBio</i> , 2017, 8, .	4.1	38
54	<i>Helicobacter pylori</i> Infection Activates Src Homology-2 Domain-Containing Phosphatase 2 To Suppress IFN- $\gamma$ Signaling. <i>Journal of Immunology</i> , 2014, 193, 4149-4158.	0.8	36

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55	Annexin A2 on lung epithelial cell surface is recognized by severe acute respiratory syndrome-associated coronavirus spike domain 2 antibodies. <i>Molecular Immunology</i> , 2010, 47, 1000-1009.	2.2	35
56	Glycogen synthase kinase-3 $\beta$ regulates anti-inflammatory property of fluoxetine. <i>International Immunopharmacology</i> , 2012, 14, 150-156.	3.8	35
57	Anti-Dengue Virus Nonstructural Protein 1 Antibodies Cause NO-Mediated Endothelial Cell Apoptosis via Ceramide-Regulated Glycogen Synthase Kinase-3 $\beta$ and NF- $\kappa$ B Activation. <i>Journal of Immunology</i> , 2013, 191, 1744-1752.	0.8	34
58	Increased galectin-3 facilitates leukemia cell survival from apoptotic stimuli. <i>Biochemical and Biophysical Research Communications</i> , 2011, 412, 334-340.	2.1	32
59	Dengue virus infection increases microglial cell migration. <i>Scientific Reports</i> , 2017, 7, 91.	3.3	32
60	Blockade of dengue virus infection and viral cytotoxicity in neuronal cells in vitro and in vivo by targeting endocytic pathways. <i>Scientific Reports</i> , 2017, 7, 6910.	3.3	32
61	S100A9+ MDSC and TAM-mediated EGFR-TKI resistance in lung adenocarcinoma: the role of <i>RELB</i> . <i>Oncotarget</i> , 2018, 9, 7631-7643.	1.8	32
62	Activation of p38 MAPK-regulated Bcl-xL signaling increases survival against zoledronic acid-induced apoptosis in osteoclast precursors. <i>Bone</i> , 2014, 67, 166-174.	2.9	31
63	Different Types of Cell Death Induced by Enterotoxins. <i>Toxins</i> , 2010, 2, 2158-2176.	3.4	28
64	Autophagy Facilitates Antibody-Enhanced Dengue Virus Infection in Human Pre-Basophil/Mast Cells. <i>PLoS ONE</i> , 2014, 9, e110655.	2.5	28
65	Reactive oxygen species-regulated glycogen synthase kinase-3 $\beta$ activation contributes to all-trans retinoic acid-induced apoptosis in granulocyte-differentiated HL60 cells. <i>Biochemical Pharmacology</i> , 2014, 88, 86-94.	4.4	28
66	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
67	Group A Streptococcus Induces LAPosomes via SLO $\beta$ 1 Integrin/NOX2/ROS Pathway in Endothelial Cells That Are Ineffective in Bacterial Killing and Suppress Xenophagy. <i>MBio</i> , 2019, 10, .	4.1	26
68	Abrogation of streptococcal pyrogenic exotoxin B-mediated suppression of phagocytosis in U937 cells by Cordyceps sinensis mycelium via production of cytokines. <i>Food and Chemical Toxicology</i> , 2007, 45, 278-285.	3.6	24
69	Macrophage Migration Inhibitory Factor Triggers Chemotaxis of CD74+CXCR2+ NKT Cells in Chemically Induced IFN- $\gamma$ -Mediated Skin Inflammation. <i>Journal of Immunology</i> , 2014, 193, 3693-3703.	0.8	22
70	Functional neutralization of anti-IFN- $\gamma$ autoantibody in patients with nontuberculous mycobacteria infection. <i>Scientific Reports</i> , 2019, 9, 5682.	3.3	22
71	Dengue Virus Infection Causes the Activation of Distinct NF- $\kappa$ B Pathways for Inducible Nitric Oxide Synthase and TNF- $\alpha$ Expression in RAW264.7 Cells. <i>Mediators of Inflammation</i> , 2015, 2015, 1-13.	3.0	21
72	Effectiveness and Mechanism of Preoperative Lugol Solution for Reducing Thyroid Blood Flow in Patients with Euthyroid Graves' Disease. <i>World Journal of Surgery</i> , 2016, 40, 505-509.	1.6	20

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73	Overcoming interferon (IFN)- $\gamma$ resistance ameliorates transforming growth factor (TGF)- $\beta$ -mediated lung fibroblast-to-myofibroblast transition and bleomycin-induced pulmonary fibrosis. <i>Biochemical Pharmacology</i> , 2021, 183, 114356.	4.4	20
74	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
75	Loss of PTEN causes SHP2 activation, making lung cancer cells unresponsive to IFN- $\gamma$ . <i>Biochemical and Biophysical Research Communications</i> , 2015, 466, 578-584.	2.1	19
76	Anti-TNF- $\alpha$ restricts dengue virus-induced neuropathy. <i>Journal of Leukocyte Biology</i> , 2018, 104, 961-968.	3.3	18
77	Monocyte Distribution Width, Neutrophil-to-Lymphocyte Ratio, and Platelet-to-Lymphocyte Ratio Improves Early Prediction for Sepsis at the Emergency. <i>Journal of Personalized Medicine</i> , 2021, 11, 732.	2.5	18
78	Epithelial-to-mesenchymal transition hinders interferon- $\gamma$ -dependent immunosurveillance in lung cancer cells. <i>Cancer Letters</i> , 2022, 539, 215712.	7.2	18
79	Autophagy facilitates cytokine-induced ICAM-1 expression. <i>Innate Immunity</i> , 2014, 20, 200-213.	2.4	17
80	S100A10 Regulates ULK1 Localization to ER-Mitochondria Contact Sites in IFN- $\gamma$ -Triggered Autophagy. <i>Journal of Molecular Biology</i> , 2017, 429, 142-157.	4.2	17
81	Glycogen synthase kinase-3 $\beta$ indirectly facilitates interferon- $\gamma$ -induced nuclear factor- $\kappa$ B activation and nitric oxide biosynthesis. <i>Journal of Cellular Biochemistry</i> , 2010, 111, 1522-1530.	2.6	16
82	IFN- $\gamma$ Induces Mimic Extracellular Trap Cell Death in Lung Epithelial Cells Through Autophagy-Regulated DNA Damage. <i>Journal of Interferon and Cytokine Research</i> , 2016, 36, 100-112.	1.2	16
83	Blockade Effects of Anti-Interferon- (IFN-) $\gamma$ Autoantibodies on IFN- $\gamma$ -Regulated Antimicrobial Immunity. <i>Journal of Immunology Research</i> , 2019, 2019, 1-7.	2.2	16
84	An increase in galectin-3 causes cellular unresponsiveness to IFN- $\gamma$ -induced signal transduction and growth inhibition in gastric cancer cells. <i>Oncotarget</i> , 2016, 7, 15150-15160.	1.8	16
85	Autocrine IL-6 regulates GRO- $\alpha$ production in thymic epithelial cells. <i>Cytokine</i> , 2010, 51, 195-201.	3.2	15
86	Dextromethorphan Efficiently Increases Bactericidal Activity, Attenuates Inflammatory Responses, and Prevents Group A Streptococcal Sepsis. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 967-973.	3.2	15
87	Correlation Between Serum Levels of Anti-Endothelial Cell Autoantigen and Anti-Dengue Virus Nonstructural Protein 1 Antibodies in Dengue Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 989-995.	1.4	15
88	Autophagy regulates vinorelbine sensitivity due to continued Keap1-mediated ROS generation in lung adenocarcinoma cells. <i>Cell Death Discovery</i> , 2018, 4, 33.	4.7	15
89	Senescence in Monocytes Facilitates Dengue Virus Infection by Increasing Infectivity. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 375.	3.9	15
90	Glycogen Synthase Kinase-3 $\beta$ and Caspase-2 Mediate Ceramide- and Etoposide-Induced Apoptosis by Regulating the Lysosomal-Mitochondrial Axis. <i>PLoS ONE</i> , 2016, 11, e0145460.	2.5	15

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91	Patient and Mouse Antibodies against Dengue Virus Nonstructural Protein 1 Cross-React with Platelets and Cause Their Dysfunction or Depletion. <i>American Journal of Infectious Diseases</i> , 2008, 4, 69-75.	0.2	14
92	Autophagy facilitates an IFN- $\beta$ response and signal transduction. <i>Microbes and Infection</i> , 2011, 13, 888-894.	1.9	14
93	C-Terminal Region of Dengue Virus Nonstructural Protein 1 Is Involved in Endothelial Cell Cross-Reactivity via Molecular Mimicry. <i>American Journal of Infectious Diseases</i> , 2008, 4, 85-91.	0.2	14
94	Volume replacement in infants with dengue hemorrhagic fever/dengue shock syndrome. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 684-91.	1.4	14
95	An increase in integrin-linked kinase non-canonically confers NF- $\kappa$ B-mediated growth advantages to gastric cancer cells by activating ERK1/2. <i>Cell Communication and Signaling</i> , 2014, 12, 69.	6.5	13
96	Repurposing the Antiemetic Metoclopramide as an Antiviral Against Dengue Virus Infection in Neuronal Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 606743.	3.9	12
97	Polarization of Type 1 Macrophages Is Associated with the Severity of Viral Encephalitis Caused by Japanese Encephalitis Virus and Dengue Virus. <i>Cells</i> , 2021, 10, 3181.	4.1	12
98	Requirement of I-E Molecule for Thymocyte Apoptosis Induced by Staphylococcal Enterotoxin Bin Vivo. <i>Cellular Immunology</i> , 1999, 193, 71-79.	3.0	11
99	Streptolysin S induces mitochondrial damage and macrophage death through inhibiting degradation of glycogen synthase kinase-3 $\beta$ in <i>Streptococcus pyogenes</i> infection. <i>Scientific Reports</i> , 2019, 9, 5371.	3.3	11
100	An increase in glucosylceramide synthase induces Bcl-xL-mediated cell survival in vinorelbine-resistant lung adenocarcinoma cells. <i>Oncotarget</i> , 2015, 6, 20513-20524.	1.8	11
101	A modified fixed staining method for the simultaneous measurement of reactive oxygen species and oxidative responses. <i>Biochemical and Biophysical Research Communications</i> , 2013, 430, 442-447.	2.1	10
102	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
103	Detection of Reactive Oxygen Species During the Cell Cycle Under Normal Culture Conditions Using a Modified Fixed-Sample Staining Method. <i>Journal of Immunoassay and Immunochemistry</i> , 2015, 36, 149-161.	1.1	9
104	Targeting heat shock factor 1 as an antiviral strategy against dengue virus replication in vitro and in vivo. <i>Antiviral Research</i> , 2017, 145, 44-53.	4.1	9
105	Glycogen Synthase Kinase-3 Facilitates Con A-Induced IFN- $\beta$ -Mediated Immune Hepatic Injury. <i>Journal of Immunology</i> , 2011, 187, 3867-3877.	0.8	8
106	Inhibiting Glycogen Synthase Kinase-3 Decreases 12-O-Tetradecanoylphorbol-13-Acetate-Induced Interferon- $\beta$ -Mediated Skin Inflammation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 343, 125-133.	2.5	8
107	Glycogen synthase kinase-3 is critical for Interferon- $\beta$ -induced serotonin uptake in human Jurkat T cells. <i>Journal of Cellular Physiology</i> , 2012, 227, 2556-2566.	4.1	8
108	Inhibiting glucosylceramide synthase facilitates the radiosensitizing effects of vinorelbine in lung adenocarcinoma cells. <i>Cancer Letters</i> , 2014, 349, 144-151.	7.2	8

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109	Glycogen synthase kinase-3 <sup>β</sup> inactivation is an intracellular marker and regulator for endotoxemic neutrophilia. <i>Journal of Molecular Medicine</i> , 2013, 91, 207-217.	3.9	7
110	Oxidative Stress Facilitates IFN- <sup>β</sup> -Induced Mimic Extracellular Trap Cell Death in A549 Lung Epithelial Cancer Cells. <i>PLoS ONE</i> , 2016, 11, e0162157.	2.5	7
111	Streptococcal pyrogenic exotoxin B inhibits apoptotic cell clearance by macrophages through protein S cleavage. <i>Scientific Reports</i> , 2016, 6, 26026.	3.3	7
112	Disseminated cutaneous <i>Mycobacterium kansasii</i> infection presenting with Rosai-Dorfman disease-like histological features in a patient carrying anti-interferon- <sup>β</sup> autoantibodies. <i>Journal of Dermatology</i> , 2017, 44, 1396-1400.	1.2	7
113	Different Induction of PD-L1 (CD274) and PD-1 (CD279) Expression in THP-1-Differentiated Types 1 and 2 Macrophages. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 5241-5249.	3.5	7
114	The Autophagosomes Containing Dengue Virus Proteins and Full-Length Genomic RNA Are Infectious. <i>Viruses</i> , 2021, 13, 2034.	3.3	7
115	IL-18: The Forgotten Cytokine in Dengue Immunopathogenesis. <i>Journal of Immunology Research</i> , 2021, 2021, 1-11.	2.2	7
116	HECT E3 Ubiquitin Ligase-Regulated Txnip Degradation Facilitates TLR2-Mediated Inflammation During Group A Streptococcal Infection. <i>Frontiers in Immunology</i> , 2019, 10, 2147.	4.8	6
117	A Murine Model of Dengue Virus-induced Acute Viral Encephalitis-like Disease. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	6
118	<sc>SHP2</sc>: The protein tyrosine phosphatase involved in chronic pulmonary inflammation and fibrosis. <i>IUBMB Life</i> , 2022, 74, 131-142.	3.4	6
119	Fractionated ionizing radiation facilitates interferon- <sup>β</sup> signaling and anticancer activity in lung adenocarcinoma cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 16003-16010.	4.1	5
120	Increased TNF- <sup>α</sup> Initiates Cytoplasmic Vacuolization in Whole Blood Coculture with Dengue Virus. <i>Journal of Immunology Research</i> , 2021, 2021, 1-10.	2.2	5
121	Pharmacologically Inhibiting Glycogen Synthase Kinase-3 <sup>β</sup> Ameliorates Renal Inflammation and Nephrotoxicity in an Animal Model of Cisplatin-Induced Acute Kidney Injury. <i>Biomedicines</i> , 2021, 9, 887.	3.2	5
122	Glycogen Synthase Kinase-3 <sup>β</sup> Facilitates Cytokine Production in 12-O-Tetradecanoylphorbol-13-Acetate/Ionomycin-Activated Human CD4+ T Lymphocytes. <i>Cells</i> , 2020, 9, 1424.	4.1	4
123	Lower risk of primary Sjogren's syndrome in patients with dengue virus infection: a nationwide cohort study in Taiwan. <i>Clinical Rheumatology</i> , 2021, 40, 537-546.	2.2	4
124	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
125	CNS Immune Profiling in a Dengue Virus-Infected Immunocompetent Outbred ICR Mice Strain. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 557610.	3.9	3
126	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



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127	Anti-Platelet and Anti-Endothelial Cell Autoantibodies in Vietnamese Infants and Children with Dengue Hemorrhagic Fever. <i>American Journal of Infectious Diseases</i> , 2008, 4, 41-49.	0.2	2
128	Serum IL-18 Is a Potential Biomarker for Predicting Severe Dengue Disease Progression. <i>Journal of Immunology Research</i> , 2021, 2021, 1-15.	2.2	2
129	Monocyte Distribution Width in Children With Systemic Inflammatory Response: Retrospective Cohort Examining Association With Early Sepsis. <i>Pediatric Critical Care Medicine</i> , 0, Publish Ahead of Print, .	0.5	2
130	Profiles of Peripheral Immune Cells of Uncomplicated COVID-19 Cases with Distinct Viral RNA Shedding Periods. <i>Viruses</i> , 2021, 13, 514.	3.3	1
131	Hemodialysis acutely altered interferon-gamma release assay test result and immune cell profile. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 332-335.	3.1	1
132	The role of dengue virus nonstructural protein 1 (NS1) C-terminal region in anti-NS1-mediated platelet dysfunction. <i>FASEB Journal</i> , 2008, 22, 502-502.	0.5	1
133	Elevated TNF- $\alpha$ Induces Thrombophagocytosis by Mononuclear Cells in ex vivo Whole-Blood Co-Culture with Dengue Virus. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 1717-1728.	3.5	1
134	Role of Glycogen Synthase Kinase-3 in Interferon- $\beta$ -Mediated Immune Hepatitis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4669.	4.1	1
135	Signaling of Macrophage Inflammatory Protein (MIP)-3 facilitates Dengue Virus-Induced Microglial Cell Migration. <i>Viruses</i> , 2018, 10, 690.	3.3	0
136	Distinct B and NKT cell responses shape the delayed response to ChAdOx1 nCoV-19 vaccine in end-stage renal disease. <i>Journal of Infection</i> , 2022, 84, e122-e125.	3.3	0
137	Proteomic networks associated with tumor-educated macrophage polarization and cytotoxicity potentiated by heat-killed tuberculosis. <i>Scientific Reports</i> , 2022, 12, 6881.	3.3	0