## Chiou-Feng Lin

List of Publications by Year in descending order

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66343 24258 12,713 137 42 110 citations h-index g-index papers 138 138 138 26069 docs citations times ranked citing authors all docs

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Hemodialysis acutely altered interferon-gamma release assay test result and immune cell profile. Journal of Microbiology, Immunology and Infection, 2022, 55, 332-335.   | 3.1 | 1         |
| 2  | <scp>SHP2</scp> : The protein tyrosine phosphatase involved in chronic pulmonary inflammation and fibrosis. IUBMB Life, 2022, 74, 131-142.   | 3.4 | 6         |
| 3  | Distinct B and NKT cell responses shape the delayed response to ChAdOx1 nCoV-19 vaccine in end-stage renal disease. Journal of Infection, 2022, 84, e122-e125.   | 3.3 | O         |
| 4  | Elevated TNF-α Induces Thrombophagocytosis by Mononuclear Cells in ex vivo Whole-Blood Co-Culture with Dengue Virus. Journal of Inflammation Research, 2022, Volume 15, 1717-1728.   | 3.5 | 1         |
| 5  | Proteomic networks associated with tumor-educated macrophage polarization and cytotoxicity potentiated by heat-killed tuberculosis. Scientific Reports, 2022, 12, 6881.  | 3.3 | O         |
| 6  | Role of Glycogen Synthase Kinase-3 in Interferon-Î <sup>3</sup> -Mediated Immune Hepatitis. International Journal of Molecular Sciences, 2022, 23, 4669.   | 4.1 | 1         |
| 7  | Epithelial-to-mesenchymal transition hinders interferon-Î <sup>3</sup> -dependent immunosurveillance in lung cancer cells. Cancer Letters, 2022, 539, 215712.  | 7.2 | 18        |
| 8  | Lower risk of primary Sjogren's syndrome in patients with dengue virus infection: a nationwide cohort study in Taiwan. Clinical Rheumatology, 2021, 40, 537-546.   | 2.2 | 4         |
| 9  | Overcoming interferon (IFN)-Î <sup>3</sup> resistance ameliorates transforming growth factor (TGF)-Î <sup>2</sup> -mediated lung fibroblast-to-myofibroblast transition and bleomycin-induced pulmonary fibrosis. Biochemical Pharmacology, 2021, 183, 114356. | 4.4 | 20        |
| 10 | Antiviral Efficacy of the Anesthetic Propofol against Dengue Virus Infection and Cellular Inflammation. Journal of Immunology Research, 2021, 2021, 1-8.   | 2.2 | 2         |
| 11 | Profiles of Peripheral Immune Cells of Uncomplicated COVID-19 Cases with Distinct Viral RNA Shedding Periods. Viruses, 2021, 13, 514.  | 3.3 | 1         |
| 12 | Increased TNF- $\hat{l}\pm$ Initiates Cytoplasmic Vacuolization in Whole Blood Coculture with Dengue Virus. Journal of Immunology Research, 2021, 2021, 1-10.  | 2.2 | 5         |
| 13 | Monocyte Distribution Width, Neutrophil-to-Lymphocyte Ratio, and Platelet-to-Lymphocyte Ratio Improves Early Prediction for Sepsis at the Emergency. Journal of Personalized Medicine, 2021, 11, 732.  | 2.5 | 18        |
| 14 | Pharmacologically Inhibiting Glycogen Synthase Kinase-3β Ameliorates Renal Inflammation and Nephrotoxicity in an Animal Model of Cisplatin-Induced Acute Kidney Injury. Biomedicines, 2021, 9, 887.  | 3.2 | 5         |
| 15 | Serum IL-18 Is a Potential Biomarker for Predicting Severe Dengue Disease Progression. Journal of Immunology Research, 2021, 2021, 1-15.   | 2.2 | 2         |
| 16 | Different Induction of PD-L1 (CD274) and PD-1 (CD279) Expression in THP-1-Differentiated Types 1 and 2 Macrophages. Journal of Inflammation Research, 2021, Volume 14, 5241-5249.  | 3.5 | 7         |
| 17 | The Autophagosomes Containing Dengue Virus Proteins and Full-Length Genomic RNA Are Infectious.<br>Viruses, 2021, 13, 2034.  | 3.3 | 7         |
| 18 | IL-18: The Forgotten Cytokine in Dengue Immunopathogenesis. Journal of Immunology Research, 2021, 2021, 1-11.  | 2.2 | 7         |

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|----|---|-----|-----------|
| 19 | Polarization of Type 1 Macrophages Is Associated with the Severity of Viral Encephalitis Caused by Japanese Encephalitis Virus and Dengue Virus. Cells, 2021, 10, 3181.   | 4.1 | 12        |
| 20 | CNS Immune Profiling in a Dengue Virus-Infected Immunocompetent Outbred ICR Mice Strain. Frontiers in Cellular and Infection Microbiology, 2020, 10, 557610.  | 3.9 | 3         |
| 21 | Senescence in Monocytes Facilitates Dengue Virus Infection by Increasing Infectivity. Frontiers in Cellular and Infection Microbiology, 2020, 10, 375.  | 3.9 | 15        |
| 22 | Glycogen Synthase Kinase-3Î <sup>2</sup> Facilitates Cytokine Production in 12-O-Tetradecanoylphorbol-13-Acetate/Ionomycin-Activated Human CD4+ T Lymphocytes. Cells, 2020, 9, 1424.                              | 4.1 | 4         |
| 23 | Repurposing the Antiemetic Metoclopramide as an Antiviral Against Dengue Virus Infection in Neuronal Cells. Frontiers in Cellular and Infection Microbiology, 2020, 10, 606743.                                   | 3.9 | 12        |
| 24 | Blockade Effects of Anti-Interferon- (IFN-) $<$ i $>$ γ $<$ /i $>$ Autoantibodies on IFN- $<$ i $>$ γ $<$ /i $>$ -Regulated Antimicrobial Immunity. Journal of Immunology Research, 2019, 2019, 1-7.              | 2.2 | 16        |
| 25 | HECT E3 Ubiquitin Ligase-Regulated Txnip Degradation Facilitates TLR2-Mediated Inflammation During Group A Streptococcal Infection. Frontiers in Immunology, 2019, 10, 2147.                                      | 4.8 | 6         |
| 26 | A Murine Model of Dengue Virus-induced Acute Viral Encephalitis-like Disease. Journal of Visualized Experiments, 2019, , .  | 0.3 | 6         |
| 27 | Functional neutralization of anti-IFN- $\hat{l}^3$ autoantibody in patients with nontuberculous mycobacteria infection. Scientific Reports, 2019, 9, 5682.  | 3.3 | 22        |
| 28 | Streptolysin S induces mitochondrial damage and macrophage death through inhibiting degradation of glycogen synthase kinase- $3\hat{l}^2$ in Streptococcus pyogenes infection. Scientific Reports, 2019, 9, 5371. | 3.3 | 11        |
| 29 | Fractionated ionizing radiation facilitates interferonâ $\hat{\in}^{\hat{i}^3}$ signaling and anticancer activity in lung adenocarcinoma cells. Journal of Cellular Physiology, 2019, 234, 16003-16010.           | 4.1 | 5         |
| 30 | Group A Streptococcus Induces LAPosomes via SLO/ $\hat{l}^21$ Integrin/NOX2/ROS Pathway in Endothelial Cells That Are Ineffective in Bacterial Killing and Suppress Xenophagy. MBio, 2019, 10, .                  | 4.1 | 26        |
| 31 | Signaling of Macrophage Inflammatory Protein (MIP)- $3\hat{l}^2$ Facilitates Dengue Virus-Induced Microglial Cell Migration. Viruses, 2018, 10, 690.  | 3.3 | 0         |
| 32 | Autophagy regulates vinorelbine sensitivity due to continued Keap1-mediated ROS generation in lung adenocarcinoma cells. Cell Death Discovery, 2018, 4, 33.   | 4.7 | 15        |
| 33 | Bevacizumab Reduces S100A9-Positive MDSCs Linked to Intracranial Control in Patients with EGFR-Mutant Lung Adenocarcinoma. Journal of Thoracic Oncology, 2018, 13, 958-967.                                       | 1.1 | 59        |
| 34 | Anti-TNF-α restricts dengue virus-induced neuropathy. Journal of Leukocyte Biology, 2018, 104, 961-968.   | 3.3 | 18        |
| 35 | The antiparasitic drug niclosamide inhibits dengue virus infection by interfering with endosomal acidification independent of mTOR. PLoS Neglected Tropical Diseases, 2018, 12, e0006715.                         | 3.0 | 55        |
| 36 | S100A9+ MDSC and TAM-mediated EGFR-TKI resistance in lung adenocarcinoma: the role of <i>RELB</i> Oncotarget, 2018, 9, 7631-7643.   | 1.8 | 32        |

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|----|---|-----|-----------|
| 37 | Escape from IFN-Î <sup>3</sup> -dependent immunosurveillance in tumorigenesis. Journal of Biomedical Science, 2017, 24, 10.   | 7.0 | 80        |
| 38 | Reactive oxygen species are required for zoledronic acid-induced apoptosis in osteoclast precursors and mature osteoclast-like cells. Scientific Reports, 2017, 7, 44245.   | 3.3 | 42        |
| 39 | AR-12 suppresses dengue virus replication by down-regulation of PI3K/AKT and GRP78. Antiviral Research, 2017, 142, 158-168.   | 4.1 | 50        |
| 40 | Dengue virus infection increases microglial cell migration. Scientific Reports, 2017, 7, 91.  | 3.3 | 32        |
| 41 | Disseminated cutaneous <i>Mycobacterium kansasii</i> infection presenting with Rosai–Dorfman diseaseâ€ike histological features in a patient carrying antiâ€interferonâ€Î³ autoantibodies. Journal of Dermatology, 2017, 44, 1396-1400. | 1.2 | 7         |
| 42 | Therapeutic Effects of Monoclonal Antibody against Dengue Virus NS1 in a STAT1 Knockout Mouse Model of Dengue Infection. Journal of Immunology, 2017, 199, 2834-2844.   | 0.8 | 49        |
| 43 | Targeting heat shock factor $1$ as an antiviral strategy against dengue virus replication in $\hat{A}$ vitro and in $\hat{A}$ vivo. Antiviral Research, 2017, 145, 44-53.   | 4.1 | 9         |
| 44 | Galectin-3 Inhibits Galectin-8/Parkin-Mediated Ubiquitination of Group A Streptococcus. MBio, 2017, 8, .  | 4.1 | 38        |
| 45 | Exophagy of annexin A2 via RAB11, RAB8A and RAB27A in IFN- $\hat{l}^3$ -stimulated lung epithelial cells. Scientific Reports, 2017, 7, 5676.  | 3.3 | 80        |
| 46 | Blockade of dengue virus infection and viral cytotoxicity in neuronal cells in vitro and in vivo by targeting endocytic pathways. Scientific Reports, 2017, 7, 6910.  | 3.3 | 32        |
| 47 | S100A10 Regulates ULK1 Localization to ER–Mitochondria Contact Sites in IFN-γ-Triggered Autophagy.<br>Journal of Molecular Biology, 2017, 429, 142-157.   | 4.2 | 17        |
| 48 | Oxidative Stress Facilitates IFN- $\hat{l}^3$ -Induced Mimic Extracellular Trap Cell Death in A549 Lung Epithelial Cancer Cells. PLoS ONE, 2016, 11, e0162157.  | 2.5 | 7         |
| 49 | Microglia retard dengue virus-induced acute viral encephalitis. Scientific Reports, 2016, 6, 27670.   | 3.3 | 59        |
| 50 | Activation of Nrf2 by the dengue virus causes an increase in CLEC5A, which enhances TNF-α production by mononuclear phagocytes. Scientific Reports, 2016, 6, 32000.   | 3.3 | 39        |
| 51 | Streptococcal pyrogenic exotoxin B inhibits apoptotic cell clearance by macrophages through protein S cleavage. Scientific Reports, 2016, 6, 26026.   | 3.3 | 7         |
| 52 | Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.   | 9.1 | 4,701     |
| 53 | Effectiveness and Mechanism of Preoperative Lugol Solution for Reducing Thyroid Blood Flow in Patients with Euthyroid Graves' Disease. World Journal of Surgery, 2016, 40, 505-509.   | 1.6 | 20        |
| 54 | IFN-Î <sup>3</sup> Induces Mimic Extracellular Trap Cell Death in Lung Epithelial Cells Through Autophagy-Regulated DNA Damage. Journal of Interferon and Cytokine Research, 2016, 36, 100-112.   | 1.2 | 16        |

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|----|---|-----|-----------|
| 55 | Glycogen Synthase Kinase- $3\hat{l}^2$ and Caspase-2 Mediate Ceramide- and Etoposide-Induced Apoptosis by Regulating the Lysosomal-Mitochondrial Axis. PLoS ONE, 2016, 11, e0145460.  | 2.5 | 15        |
| 56 | An increase in galectin-3 causes cellular unresponsiveness to IFN- $\hat{l}^3$ -induced signal transduction and growth inhibition in gastric cancer cells. Oncotarget, 2016, 7, 15150-15160.                                      | 1.8 | 16        |
| 57 | Kallistatin protects against sepsis-related acute lung injury via inhibiting inflammation and apoptosis.<br>Scientific Reports, 2015, 5, 12463.   | 3.3 | 70        |
| 58 | 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        |
| 59 | Propofol Treatment Inhibits Constitutive Apoptosis in Human Primary Neutrophils and Granulocyte-Differentiated Human HL60 Cells. PLoS ONE, 2015, 10, e0129693.  | 2.5 | 9         |
| 60 | Dengue Virus Infection Causes the Activation of Distinct NF- <i>κ</i> B Pathways for Inducible Nitric Oxide Synthase and TNF- <i>α</i> Expression in RAW264.7 Cells. Mediators of Inflammation, 2015, 2015, 1-13.                 | 3.0 | 21        |
| 61 | Correlation Between Serum Levels of Anti-Endothelial Cell Autoantigen and Anti-Dengue Virus<br>Nonstructural Protein 1 Antibodies in Dengue Patients. American Journal of Tropical Medicine and<br>Hygiene, 2015, 92, 989-995.    | 1.4 | 15        |
| 62 | Enterovirus 71 Proteins 2A and 3D Antagonize the Antiviral Activity of Gamma Interferon via Signaling Attenuation. Journal of Virology, 2015, 89, 7028-7037.  | 3.4 | 49        |
| 63 | Loss of PTEN causes SHP2 activation, making lung cancer cells unresponsive to IFN-Î <sup>3</sup> . Biochemical and Biophysical Research Communications, 2015, 466, 578-584.   | 2.1 | 19        |
| 64 | Detection of Reactive Oxygen Species During the Cell Cycle Under Normal Culture Conditions Using a Modified Fixed-Sample Staining Method. Journal of Immunoassay and Immunochemistry, 2015, 36, 149-161.                          | 1.1 | 9         |
| 65 | An increase in glucosylceramide synthase induces Bcl-xL-mediated cell survival in vinorelbine-resistant lung adenocarcinoma cells. Oncotarget, 2015, 6, 20513-20524.  | 1.8 | 11        |
| 66 | Autophagy Facilitates Antibody-Enhanced Dengue Virus Infection in Human Pre-Basophil/Mast Cells. PLoS ONE, 2014, 9, e110655.  | 2.5 | 28        |
| 67 | An increase in integrin-linked kinase non-canonically confers NF-κB-mediated growth advantages to gastric cancer cells by activating ERK1/2. Cell Communication and Signaling, 2014, 12, 69.                                      | 6.5 | 13        |
| 68 | <i>Helicobacter pylori</i> Infection Activates Src Homology-2 Domain–Containing Phosphatase 2 To Suppress IFN-γ Signaling. Journal of Immunology, 2014, 193, 4149-4158.   | 0.8 | 36        |
| 69 | Antibody-Dependent Enhancement Infection Facilitates Dengue Virus-Regulated Signaling of IL-10 Production in Monocytes. PLoS Neglected Tropical Diseases, 2014, 8, e3320.   | 3.0 | 48        |
| 70 | Annexin A2: Its Molecular Regulation and Cellular Expression in Cancer Development. Disease Markers, 2014, 2014, 1-10.  | 1.3 | 110       |
| 71 | Activation of p38 MAPK-regulated Bcl-xL signaling increases survival against zoledronic acid-induced apoptosis in osteoclast precursors. Bone, 2014, 67, 166-174.   | 2.9 | 31        |
| 72 | Reactive oxygen species-regulated glycogen synthase kinase- $3\hat{l}^2$ activation contributes to all-trans retinoic acid-induced apoptosis in granulocyte-differentiated HL60 cells. Biochemical Pharmacology, 2014, 88, 86-94. | 4.4 | 28        |

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|----|--|-----|-----------|
| 73 | Autophagy facilitates cytokine-induced ICAM-1 expression. Innate Immunity, 2014, 20, 200-213.  | 2.4 | 17        |
| 74 | Macrophage Migration Inhibitory Factor Triggers Chemotaxis of CD74+CXCR2+ NKT Cells in Chemically Induced IFN-γ–Mediated Skin Inflammation. Journal of Immunology, 2014, 193, 3693-3703.   | 0.8 | 22        |
| 75 | Inhibiting glucosylceramide synthase facilitates the radiosensitizing effects of vinorelbine in lung adenocarcinoma cells. Cancer Letters, 2014, 349, 144-151.   | 7.2 | 8         |
| 76 | Protection against Dengue Virus Infection in Mice by Administration of Antibodies against Modified Nonstructural Protein 1. PLoS ONE, 2014, 9, e92495.   | 2.5 | 62        |
| 77 | 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         |
| 78 | A modified fixed staining method for the simultaneous measurement of reactive oxygen species and oxidative responses. Biochemical and Biophysical Research Communications, 2013, 430, 442-447.   | 2.1 | 10        |
| 79 | Glycogen synthase kinase- $3\hat{l}^2$ inactivation is an intracellular marker and regulator for endotoxemic neutrophilia. Journal of Molecular Medicine, 2013, 91, 207-217.   | 3.9 | 7         |
| 80 | Anti–Dengue Virus Nonstructural Protein 1 Antibodies Cause NO-Mediated Endothelial Cell Apoptosis via Ceramide-Regulated Glycogen Synthase Kinase-3β and NF-κB Activation. Journal of Immunology, 2013, 191, 1744-1752.                  | 0.8 | 34        |
| 81 | Autoimmunity in dengue pathogenesis. Journal of the Formosan Medical Association, 2013, 112, 3-11.   | 1.7 | 67        |
| 82 | Regulatory Role of GSK-3 <i><math>\hat{l}^2</math></i> on NF- <i><math>\hat{l}^2</math></i> B, Nitric Oxide, and TNF- <i><math>\hat{l}^{\pm}</math></i> in Group A Streptococcal Infection. Mediators of Inflammation, 2013, 2013, 1-10. | 3.0 | 38        |
| 83 | Endothelial cell surface expression of protein disulfide isomerase activates $\hat{l}^21$ and $\hat{l}^23$ integrins and facilitates dengue virus infection. Journal of Cellular Biochemistry, 2012, 113, 1681-1691.                     | 2.6 | 86        |
| 84 | Annexin A2 Silencing Induces G2 Arrest of Non-small Cell Lung Cancer Cells through p53-dependent and -independent Mechanisms. Journal of Biological Chemistry, 2012, 287, 32512-32524.   | 3.4 | 64        |
| 85 | Albumin prevents reactive oxygen species-induced mitochondrial damage, autophagy, and apoptosis during serum starvation. Apoptosis: an International Journal on Programmed Cell Death, 2012, 17, 1156-1169.                              | 4.9 | 43        |
| 86 | Regulation of SHP2 by PTEN/AKT/GSK- $3\hat{l}^2$ signaling facilitates IFN- $\hat{l}^3$ resistance in hyperproliferating gastric cancer. Immunobiology, 2012, 217, 926-934.  | 1.9 | 38        |
| 87 | Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.   | 9.1 | 3,122     |
| 88 | Glycogen synthase kinase- $3\hat{l}^2$ regulates anti-inflammatory property of fluoxetine. International Immunopharmacology, 2012, 14, 150-156.  | 3.8 | 35        |
| 89 | 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        |
| 90 | Inhibiting Glycogen Synthase Kinase-3 Decreases 12- <i>O</i> -Tetradecanoylphorbol-13-Acetate-Induced Interferon-Î <sup>3</sup> -Mediated Skin Inflammation. Journal of Pharmacology and Experimental Therapeutics, 2012, 343, 125-133.  | 2.5 | 8         |

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|-----|---|-----|-----------|
| 91  | Vinca alkaloids cause aberrant ROS-mediated JNK activation, Mcl-1 downregulation, DNA damage, mitochondrial dysfunction, and apoptosis in lung adenocarcinoma cells. Biochemical Pharmacology, 2012, 83, 1159-1171.             | 4.4 | 90        |
| 92  | Glycogen synthase kinaseâ€3β is critical for Interferonâ€Î±â€induced serotonin uptake in human Jurkat T cells.<br>Journal of Cellular Physiology, 2012, 227, 2556-2566.   | 4.1 | 8         |
| 93  | Interferonâ $\in \hat{I}^3$ stimulates p11â $\in$ dependent surface expression of annexin A2 in lung epithelial cells to enhance phagocytosis. Journal of Cellular Physiology, 2012, 227, 2775-2787.                            | 4.1 | 42        |
| 94  | Molecular mimicry between virus and host and its implications for dengue disease pathogenesis. Experimental Biology and Medicine, 2011, 236, 515-523.   | 2.4 | 104       |
| 95  | Increased galectin-3 facilitates leukemia cell survival from apoptotic stimuli. Biochemical and Biophysical Research Communications, 2011, 412, 334-340.  | 2.1 | 32        |
| 96  | Autophagy facilitates an IFN- $\hat{l}^3$ response and signal transduction. Microbes and Infection, 2011, 13, 888-894.  | 1.9 | 14        |
| 97  | ACSL3 and GSKâ€3β are essential for lipid upregulation induced by endoplasmic reticulum stress in liver cells. Journal of Cellular Biochemistry, 2011, 112, 881-893.  | 2.6 | 47        |
| 98  | Inhibition of Neutrophil Apoptosis via Sphingolipid Signaling in Acute Lung Injury. Journal of Pharmacology and Experimental Therapeutics, 2011, 339, 45-53.  | 2.5 | 49        |
| 99  | Glycogen Synthase Kinase-3 Facilitates Con A-Induced IFN-γ–Mediated Immune Hepatic Injury. Journal of Immunology, 2011, 187, 3867-3877.   | 0.8 | 8         |
| 100 | Dextromethorphan Efficiently Increases Bactericidal Activity, Attenuates Inflammatory Responses, and Prevents Group A Streptococcal Sepsis. Antimicrobial Agents and Chemotherapy, 2011, 55, 967-973.                           | 3.2 | 15        |
| 101 | Glucosylceramide synthase inhibitor PDMP sensitizes chronic myeloid leukemia T315I mutant to Bcrâ€Abl inhibitor and cooperatively induces glycogen synthase kinaseâ€3â€regulated apoptosis. FASEB Journal, 2011, 25, 3661-3673. | 0.5 | 38        |
| 102 | Anesthetic Propofol Reduces Endotoxic Inflammation by Inhibiting Reactive Oxygen Species-regulated Akt/IKKβ/NF-κB Signaling. PLoS ONE, 2011, 6, e17598.   | 2.5 | 84        |
| 103 | Glycogen synthase kinaseâ€3β indirectly facilitates interferonâ€Î³â€induced nuclear factorâ€ÎºB activation and nitric oxide biosynthesis. Journal of Cellular Biochemistry, 2010, 111, 1522-1530.                               | 2.6 | 16        |
| 104 | Altered inflammatory responses in preterm children with cerebral palsy. Annals of Neurology, 2010, 68, 204-212.   | 5.3 | 90        |
| 105 | Different Types of Cell Death Induced by Enterotoxins. Toxins, 2010, 2, 2158-2176.  | 3.4 | 28        |
| 106 | Autophagy Facilitates IFN- $\hat{I}^3$ -induced Jak2-STAT1 Activation and Cellular Inflammation. Journal of Biological Chemistry, 2010, 285, 28715-28722.   | 3.4 | 78        |
| 107 | Prediction of outcome in patients with acute respiratory distress syndrome by bronchoalveolar lavage inflammatory mediators. Experimental Biology and Medicine, 2010, 235, 57-65.   | 2.4 | 53        |
| 108 | Annexin A2 on lung epithelial cell surface is recognized by severe acute respiratory syndrome-associated coronavirus spike domain 2 antibodies. Molecular Immunology, 2010, 47, 1000-1009.                                      | 2.2 | 35        |

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|-----|---|-----|-----------|
| 109 | Autocrine IL-6 regulates GRO-α production in thymic epithelial cells. Cytokine, 2010, 51, 195-201.  | 3.2 | 15        |
| 110 | Deletion of the C-Terminal Region of Dengue Virus Nonstructural Protein 1 (NS1) Abolishes Anti-NS1-Mediated Platelet Dysfunction and Bleeding Tendency. Journal of Immunology, 2009, 183, 1797-1803.              | 0.8 | 66        |
| 111 | Glycogen Synthase Kinase- $3\hat{l}^2$ Facilitates IFN- $\hat{l}^3$ -Induced STAT1 Activation by Regulating Src Homology-2 Domain-Containing Phosphatase 2. Journal of Immunology, 2009, 183, 856-864.            | 0.8 | 71        |
| 112 | Glycogen Synthase Kinase- $3\hat{l}^2$ Mediates Endoplasmic Reticulum Stress-Induced Lysosomal Apoptosis in Leukemia. Journal of Pharmacology and Experimental Therapeutics, 2009, 329, 524-531.                  | 2.5 | 52        |
| 113 | Proteomic Analysis of Endothelial Cell Autoantigens Recognized by Anti-Dengue Virus Nonstructural Protein 1 Antibodies. Experimental Biology and Medicine, 2009, 234, 63-73.                                      | 2.4 | 63        |
| 114 | <i>Staphylococcus aureus</i> Induces Microglial Inflammation via a Glycogen Synthase Kinase 3β-Regulated Pathway. Infection and Immunity, 2009, 77, 4002-4008.  | 2.2 | 41        |
| 115 | Glycogen synthase kinaseâ€3 negatively regulates antiâ€nflammatory interleukinâ€10 for lipopolysaccharideâ€nduced iNOS/NO biosynthesis and RANTES production in microglial cells. Immunology, 2009, 128, e275-86. | 4.4 | 113       |
| 116 | Anti-dengue virus nonstructural protein 1 antibodies recognize protein disulfide isomerase on platelets and inhibit platelet aggregation. Molecular Immunology, 2009, 47, 398-406.                                | 2.2 | 82        |
| 117 | IFNâ€Î³ synergizes with LPS to induce nitric oxide biosynthesis through glycogen synthase<br>kinaseâ€3â€inhibited ILâ€10. Journal of Cellular Biochemistry, 2008, 105, 746-755.                                   | 2.6 | 43        |
| 118 | Liver injury caused by antibodies against dengue virus nonstructural protein $1$ in a murine model. Laboratory Investigation, 2008, 88, $1079-1089$ .   | 3.7 | 67        |
| 119 | Ceramide induces p38 MAPK and JNK activation through a mechanism involving a thioredoxin-interacting protein-mediated pathway. Blood, 2008, 111, 4365-4374.   | 1.4 | 156       |
| 120 | Patient and Mouse Antibodies against Dengue Virus Nonstructural Protein 1 Cross-React with Platelets and Cause Their Dysfunction or Depletion. American Journal of Infectious Diseases, 2008, 4, 69-75.           | 0.2 | 14        |
| 121 | The role of dengue virus nonstructural protein 1 (NS1) Câ€terminal region in antiâ€NS1â€mediated platelet dysfunction. FASEB Journal, 2008, 22, 502-502.  | 0.5 | 1         |
| 122 | Anti-Platelet and Anti-Endothelial Cell Autoantibodies in Vietnamese Infants and Children with Dengue Hemorrhagic Fever. American Journal of Infectious Diseases, 2008, 4, 41-49.                                 | 0.2 | 2         |
| 123 | C-Terminal Region of Dengue Virus Nonstructural Protein 1 Is Involved in Endothelial Cell<br>Cross-Reactivity via Molecular Mimicry. American Journal of Infectious Diseases, 2008, 4, 85-91.                     | 0.2 | 14        |
| 124 | GSK- $3\hat{l}^2$ acts downstream of PP2A and the PI 3-kinase-Akt pathway, and upstream of caspase-2 in ceramide-induced mitochondrial apoptosis. Journal of Cell Science, 2007, 120, 2935-2943.                  | 2.0 | 128       |
| 125 | Abrogation of streptococcal pyrogenic exotoxin B-mediated suppression of phagocytosis in U937 cells by Cordyceps sinensis mycelium via production of cytokines. Food and Chemical Toxicology, 2007, 45, 278-285.  | 3.6 | 24        |
| 126 | Autoimmune Pathogenesis in Dengue Virus Infection. Viral Immunology, 2006, 19, 127-132.   | 1.3 | 121       |

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|-----|---|-----|-----------|
| 127 | Interleukin-10 Protects Lipopolysaccharide-Induced Neurotoxicity in Primary Midbrain Cultures by Inhibiting the Function of NADPH Oxidase. Journal of Pharmacology and Experimental Therapeutics, 2006, 319, 44-52. | 2.5 | 108       |
| 128 | Lithium Inhibits Ceramide- and Etoposide-Induced Protein Phosphatase 2A Methylation, Bcl-2 Dephosphorylation, Caspase-2 Activation, and Apoptosis. Molecular Pharmacology, 2006, 70, 510-517.                       | 2.3 | 54        |
| 129 | Volume replacement in infants with dengue hemorrhagic fever/dengue shock syndrome. American Journal of Tropical Medicine and Hygiene, 2006, 74, 684-91.   | 1.4 | 14        |
| 130 | Bcl-2 Rescues Ceramide- and Etoposide-induced Mitochondrial Apoptosis through Blockage of Caspase-2 Activation. Journal of Biological Chemistry, 2005, 280, 23758-23765.  | 3.4 | 51        |
| 131 | Expression of Cytokine, Chemokine, and Adhesion Molecules during Endothelial Cell Activation Induced by Antibodies against Dengue Virus Nonstructural Protein 1. Journal of Immunology, 2005, 174, 395-403.         | 0.8 | 128       |
| 132 | Association between sex, nutritional status, severity of dengue hemorrhagic fever, and immune status in infants with dengue hemorrhagic fever. American Journal of Tropical Medicine and Hygiene, 2005, 72, 370-4.  | 1.4 | 39        |
| 133 | Sequential Caspase-2 and Caspase-8 Activation Upstream of Mitochondria during Ceramideand Etoposide-induced Apoptosis. Journal of Biological Chemistry, 2004, 279, 40755-40761.                                     | 3.4 | 114       |
| 134 | Antibodies from dengue patient sera cross-react with endothelial cells and induce damage. Journal of Medical Virology, 2003, 69, 82-90.   | 5.0 | 181       |
| 135 | Endothelial Cell Apoptosis Induced by Antibodies Against Dengue Virus Nonstructural Protein 1 Via Production of Nitric Oxide. Journal of Immunology, 2002, 169, 657-664.  | 0.8 | 163       |
| 136 | Requirement of I-E Molecule for Thymocyte Apoptosis Induced by Staphylococcal Enterotoxin Bin Vivo. Cellular Immunology, 1999, 193, 71-79.  | 3.0 | 11        |
| 137 | Monocyte Distribution Width in Children With Systemic Inflammatory Response: Retrospective Cohort Examining Association With Early Sepsis. Pediatric Critical Care Medicine, 0, Publish Ahead of Print, .           | 0.5 | 2         |