

Chia-Liang Yen

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

523
citations

840776

11
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

944
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetofluorescent Carbon Dots Derived from Crab Shell for Targeted Dual-Modality Bioimaging and Drug Delivery. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 13887-13899.	8.0	190
2	Effect of Type 2 Diabetes Mellitus on the Clinical Severity and Treatment Outcome in Patients With Pulmonary Tuberculosis: A Potential Role in the Emergence of Multidrug-resistance. <i>Journal of the Formosan Medical Association</i> , 2011, 110, 372-381.	1.7	115
3	Increased resistin may suppress reactive oxygen species production and inflammasome activation in type 2 diabetic patients with pulmonary tuberculosis infection. <i>Microbes and Infection</i> , 2015, 17, 195-204.	1.9	46
4	Mycobacterial infection induces higher interleukin-1 β and dysregulated lung inflammation in mice with defective leukocyte NADPH oxidase. <i>PLoS ONE</i> , 2017, 12, e0189453.	2.5	19
5	Thapsigargin and flavin adenine dinucleotide ex vivo treatment rescues trafficking-defective gp91phox in chronic granulomatous disease leukocytes. <i>Free Radical Biology and Medicine</i> , 2009, 47, 932-940.	2.9	18
6	Aqueous synthesis of dual-targeting Gd-doped CuInS ₂ /ZnS quantum dots for cancer-specific bi-modal imaging. <i>New Journal of Chemistry</i> , 2017, 41, 14161-14170.	2.8	18
7	Systemic <i>Mycobacterium kansasii</i> infection mimicking peripheral T-cell lymphoma. <i>Apmis</i> , 2008, 116, 850-858.	2.0	16
8	Redox Regulation of Pro-IL-1 β Processing May Contribute to the Increased Severity of Serum-Induced Arthritis in NOX2-Deficient Mice. <i>Antioxidants and Redox Signaling</i> , 2015, 23, 973-984.	5.4	13
9	How mycobacteria take advantage of the weakness in human immune system in the modern world. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 209-215.	3.1	13
10	Innate Immune Responses of Vaccinees Determine Early Neutralizing Antibody Production After ChAdOx1nCoV-19 Vaccination. <i>Frontiers in Immunology</i> , 2022, 13, 807454.	4.8	13
11	Leukocyte nicotinamide adenine dinucleotide phosphate-reduced oxidase is required for isocyanate-induced lung inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1014-1023.	2.9	12
12	Impact of molecular diagnosis on treating Mendelian susceptibility to mycobacterial diseases. <i>Journal of Microbiology, Immunology and Infection</i> , 2012, 45, 411-417.	3.1	12
13	Targeted Delivery of Curcumin Rescues Endoplasmic Reticulum-Retained Mutant NOX2 Protein and Avoids Leukocyte Apoptosis. <i>Journal of Immunology</i> , 2019, 202, 3394-3403.	0.8	11
14	Increased ILC3s associated with higher levels of IL-1 β aggravates inflammatory arthritis in mice lacking phagocytic NADPH oxidase. <i>European Journal of Immunology</i> , 2019, 49, 2063-2073.	2.9	9
15	NOX2-Deficient Neutrophils Facilitate Joint Inflammation Through Higher Pro-Inflammatory and Weakened Immune Checkpoint Activities. <i>Frontiers in Immunology</i> , 2021, 12, 743030.	4.8	9
16	Phosphorylation of glycogen synthase kinase-3 β in metabolically abnormal obesity affects immune stimulation-induced cytokine production. <i>International Journal of Obesity</i> , 2015, 39, 270-278.	3.4	5
17	Magnetism-tuning strategies for graphene oxide based on magnetic oligoacene oxide patches model. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 3678-3686.	2.8	4