Yung-Chun Chuang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10240280/publications.pdf

Version: 2024-02-01

18	813	516710 16	839539 18
papers	citations	h-index	g-index

18	18	18	1106
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Therapeutic efficacy of humanized monoclonal antibodies targeting dengue virus nonstructural protein 1 in the mouse model. PLoS Pathogens, 2022, 18, e1010469.	4.7	10
2	Macrophage Migration Inhibitory Factor-Induced Autophagy Contributes to Thrombin-Triggered Endothelial Hyperpermeability in Sepsis. Shock, 2018, 50, 103-111.	2.1	19
3	Minocycline suppresses dengue virus replication by down-regulation of macrophage migration inhibitory factor-induced autophagy. Antiviral Research, 2018, 155, 28-38.	4.1	18
4	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
5	Antibodies Against Modified NS1 Wing Domain Peptide Protect Against Dengue Virus Infection. Scientific Reports, 2017, 7, 6975.	3.3	59
6	Dengue Virus Nonstructural Protein 1 Induces Vascular Leakage through Macrophage Migration Inhibitory Factor and Autophagy. PLoS Neglected Tropical Diseases, 2016, 10, e0004828.	3.0	80
7	Dengue Virus Nonstructural Protein 1â€“Induced Antibodies Cross-React with Human Plasminogen and Enhance Its Activation. Journal of Immunology, 2016, 196, 1218-1226.	0.8	40
8	Pathogenic Roles of Macrophage Migration Inhibitory Factor during Dengue Virus Infection. Mediators of Inflammation, 2015, 2015, 1-7.	3.0	28
9	Macrophage migration inhibitory factor induces vascular leakage via autophagy. Biology Open, 2015, 4, 244-252.	1.2	35
10	Molecular Mimicry between Dengue Virus and Coagulation Factors Induces Antibodies To Inhibit Thrombin Activity and Enhance Fibrinolysis. Journal of Virology, 2014, 88, 13759-13768.	3.4	35
11	Factors contributing to the disturbance of coagulation and fibrinolysis in dengue virus infection. Journal of the Formosan Medical Association, 2013, 112, 12-17.	1.7	31
12	Re-evaluation of the pathogenic roles of nonstructural protein 1 and its antibodies during dengue virus infection. Journal of Biomedical Science, 2013, 20, 42.	7.0	37
13	Antibodies against thrombin in dengue patients contain both anti-thrombotic and pro-fibrinolytic activities. Thrombosis and Haemostasis, 2013, 110, 358-365.	3.4	21
14	Macrophage Migration Inhibitory Factor Induces Autophagy via Reactive Oxygen Species Generation. PLoS ONE, 2012, 7, e37613.	2.5	61
15	Dengue virus nonstructural protein NS1 binds to prothrombin/thrombin and inhibits prothrombin activation. Journal of Infection, 2012, 64, 325-334.	3.3	71
16	Dengue Virus-Induced Autoantibodies Bind to Plasminogen and Enhance Its Activation. Journal of Immunology, 2011, 187, 6483-6490.	0.8	45
17	Molecular mimicry between virus and host and its implications for dengue disease pathogenesis. Experimental Biology and Medicine, 2011, 236, 515-523.	2.4	104
18	Macrophage migration inhibitory factor induced by dengue virus infection increases vascular permeability. Cytokine, 2011, 54, 222-231.	3.2	70