Juan Perez

List of Publications by Year in descending order

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IIIAN DEDEZ

#	Article	IF	CITATIONS
1	Arboviral Etiologies of Acute Febrile Illnesses in Western South America, 2000–2007. PLoS Neglected Tropical Diseases, 2010, 4, e787.	3.0	205
2	A novel monoclonal antibody to characterize pathogenic polymers in liver disease associated with α ₁ -antitrypsin deficiency. Hepatology, 2010, 52, 1078-1088.	7.3	138
3	Defining the mechanism of polymerization in the serpinopathies. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 17146-17151.	7.1	135
4	Endoplasmic Reticulum-associated Degradation (ERAD) and Autophagy Cooperate to Degrade Polymerogenic Mutant Serpins. Journal of Biological Chemistry, 2009, 284, 22793-22802.	3.4	123
5	The intracellular accumulation of polymeric neuroserpin explains the severity of the dementia FENIB. Human Molecular Genetics, 2008, 17, 1527-1539.	2.9	95
6	Influenza-Like Illness Sentinel Surveillance in Peru. PLoS ONE, 2009, 4, e6118.	2.5	81
7	α1-Antitrypsin deficiency, chronic obstructive pulmonary disease and the serpinopathies. Clinical Science, 2009, 116, 837-850.	4.3	51
8	A singleâ€chain variable fragment intrabody prevents intracellular polymerization of Z α ₁ â€antitrypsin while allowing its antiproteinase activity. FASEB Journal, 2015, 29, 2667-2678.	0.5	44
9	Polymers of Z α ₁ -antitrypsin are secreted in cell models of disease. European Respiratory Journal, 2016, 47, 1005-1009.	6.7	41
10	Influenza and other respiratory viruses in three Central American countries. Influenza and Other Respiratory Viruses, 2011, 5, 123-134.	3.4	38
11	The Serpinopathies. Methods in Enzymology, 2011, 501, 421-466.	1.0	35
12	Characterisation of serpin polymers in vitro and in vivo. Methods, 2011, 53, 255-266.	3.8	31
13	Characterising the association of latency with α1-antitrypsin polymerisation using a novel monoclonal antibody. International Journal of Biochemistry and Cell Biology, 2015, 58, 81-91.	2.8	26
14	Association between neuroserpin and molecular markers of brain damage in patients with acute ischemic stroke. Journal of Translational Medicine, 2011, 9, 58.	4.4	25
15	The natural tissue plasminogen activator inhibitor neuroserpin and acute ischaemic stroke outcome. Thrombosis and Haemostasis, 2011, 105, 421-429.	3.4	22
16	An antibody raised against a pathogenic serpin variant induces mutant-like behaviour in the wild-type protein. Biochemical Journal, 2015, 468, 99-108.	3.7	22
17	Changes in the Viral Distribution Pattern after the Appearance of the Novel Influenza A H1N1 (pH1N1) Virus in Influenza-Like Illness Patients in Peru. PLoS ONE, 2010, 5, e11719.	2.5	19
18	Sentinel Surveillance of Influenza-Like-Illness in Two Cities of the Tropical Country of Ecuador: 2006–2010. PLoS ONE, 2011, 6, e22206.	2.5	17

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19	Intrahepatic heteropolymerization of M and Z alpha-1-antitrypsin. JCI Insight, 2020, 5, .	5.0	16
20	An antibody that prevents serpin polymerisation acts by inducing a novel allosteric behaviour. Biochemical Journal, 2016, 473, 3269-3290.	3.7	15
21	Influenzaâ€ŀike illness sentinel surveillance in one hospital in M edellin, C olombia. 2007–2012. Influenza and Other Respiratory Viruses, 2015, 9, 1-13.	3.4	13
22	Detection of human leptospirosis as a cause of acute fever by capture ELISA using a Leptospira interrogansserovar Copenhageni (M20) derived antigen. BMC Infectious Diseases, 2013, 13, 438.	2.9	3