Sergio M Pontejo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6107499/publications.pdf

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18 papers	290 citations	933447 10 h-index	996975 15 g-index
20	20	20	474 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Aberrant type 1 immunity drives susceptibility to mucosal fungal infections. Science, 2021, 371, .	12.6	84
2	Comparative Biochemical and Functional Analysis of Viral and Human Secreted Tumor Necrosis Factor (TNF) Decoy Receptors. Journal of Biological Chemistry, 2015, 290, 15973-15984.	3.4	27
3	Chemokines cooperate with TNF to provide protective anti-viral immunity and to enhance inflammation. Nature Communications, 2018, 9, 1790.	12.8	27
4	Chemokine Subversion by Human Herpesviruses. Journal of Innate Immunity, 2018, 10, 465-478.	3.8	25
5	Chemokines encoded by herpesviruses. Journal of Leukocyte Biology, 2017, 102, 1199-1217.	3.3	23
6	Chemokines act as phosphatidylserine-bound "find-me―signals in apoptotic cell clearance. PLoS Biology, 2021, 19, e3001259.	5.6	16
7	Poxviral TNFRs: Properties and Role in Viral Pathogenesis. Advances in Experimental Medicine and Biology, 2011, 691, 203-210.	1.6	16
8	Harnessing anti-cytomegalovirus immunity for local immunotherapy against solid tumors. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119 , .	7.1	15
9	An orphan viral TNF receptor superfamily member identified in lymphocystis disease virus. Virology Journal, 2013, 10, 188.	3.4	13
10	Insights into ligand binding by a viral tumor necrosis factor (TNF) decoy receptor yield a selective soluble human type 2 TNF receptor. Journal of Biological Chemistry, 2019, 294, 5214-5227.	3.4	10
11	Poxvirus-encoded TNF receptor homolog dampens inflammation and protects from uncontrolled lung pathology during respiratory infection. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26885-26894.	7.1	8
12	Poxvirus-encoded TNF decoy receptors inhibit the biological activity of transmembrane TNF. Journal of General Virology, 2015, 96, 3118-3123.	2.9	8
13	Two glycosaminoglycan-binding domains of the mouse cytomegalovirus-encoded chemokine MCK-2 are critical for oligomerization of the full-length protein. Journal of Biological Chemistry, 2017, 292, 9613-9626.	3.4	6
14	Mouse Cytomegalovirus Differentially Exploits Cell Surface Glycosaminoglycans in a Cell Type-Dependent and MCK-2-Independent Manner. Viruses, 2020, 12, 31.	3.3	5
15	Response to Comments on "Aberrant type 1 immunity drives susceptibility to mucosal fungal infections― Science, 2021, 373, eabi8835.	12.6	5
16	Abstract 5563: Harnessing pre-existing viral immunity for development of a broadly applicable tumor immunotherapy. , 2020, , .		1
17	Structural and functional analysis of Ccr1l1, a Rodentia-restricted eosinophil-selective chemokine receptor homologue. Journal of Biological Chemistry, 2021, 296, 100373.	3.4	0
18	Anionic membrane phospholipids: A New Class of Chemokineâ€Binding Site Important for both Apoptotic Cell Clearance and Antibiotic Activity by Chemokines. FASEB Journal, 2022, 36, .	0.5	0