

Craig T Lefort

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8665435/publications.pdf>

Version: 2024-02-01

25
papers

1,298
citations

777949

13
h-index

759306

22
g-index

30
all docs

30
docs citations

30
times ranked

2511
citing authors

#	ARTICLE	IF	CITATIONS
1	Engraftment, Fate, and Function of HoxB8-Conditional Neutrophil Progenitors in the Unconditioned Murine Host. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 840894.	1.8	6
2	HS1 deficiency protects against sepsis by attenuating neutrophil-inflicted lung damage. <i>European Journal of Cell Biology</i> , 2022, 101, 151214.	1.6	3
3	A Mouse Model of <i>Pseudomonas aeruginosa</i> . <i>Methods in Molecular Biology</i> , 2021, 2321, 53-61.	0.4	0
4	Murine Myeloid Progenitors Attenuate Immune Dysfunction Induced by Hemorrhagic Shock. <i>Stem Cell Reports</i> , 2021, 16, 324-336.	2.3	6
5	Distinct Contributions of CD18 Integrins for Binding and Phagocytic Internalization of <i>Pseudomonas aeruginosa</i> . <i>Infection and Immunity</i> , 2020, 88, .	1.0	12
6	Context-Dependent Role of Vinculin in Neutrophil Adhesion, Motility and Trafficking. <i>Scientific Reports</i> , 2020, 10, 2142.	1.6	17
7	Hemorrhage Attenuates Neutrophil Recruitment in Response to Secondary Respiratory Infection by <i>Pseudomonas Aeruginosa</i> . <i>Shock</i> , 2019, 52, 506-512.	1.0	4
8	Differential attenuation of $\beta 2$ integrin-dependent and -independent neutrophil migration by Ly6G ligation. <i>Blood Advances</i> , 2019, 3, 256-267.	2.5	16
9	Vinculin in Neutrophil Adhesion, Motility and Trafficking. <i>FASEB Journal</i> , 2018, 32, 280.11.	0.2	1
10	Activated $\beta 2$ Integrins Restrict Neutrophil Recruitment during Murine Acute Pseudomonal Pneumonia. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 56, 620-627.	1.4	23
11	CD177 modulates human neutrophil migration through activation-mediated integrin and chemoreceptor regulation. <i>Blood</i> , 2017, 130, 2092-2100.	0.6	121
12	Integrin Cross-Talk Regulates the Human Neutrophil Response to Fungal β -Glucan in the Context of the Extracellular Matrix: A Prominent Role for VLA3 in the Antifungal Response. <i>Journal of Immunology</i> , 2017, 198, 318-334.	0.4	17
13	The Role of Talin-1 and Kindlin-3 in Neutrophilic Mac-1 Activation. <i>FASEB Journal</i> , 2015, 29, 418.10.	0.2	0
14	The Mechanism of Kindlin-Mediated Activation of Integrin $\beta 3$. <i>Current Biology</i> , 2013, 23, 2288-2295.	1.8	131
15	The PSGL-1-L-selectin signaling complex regulates neutrophil adhesion under flow. <i>Journal of Experimental Medicine</i> , 2013, 210, 2171-2180.	4.2	80
16	Avidity regulation of the leukocyte integrin LFA-1. <i>FASEB Journal</i> , 2013, 27, 138.2.	0.2	0
17	Neutrophil arrest by LFA-1 activation. <i>Frontiers in Immunology</i> , 2012, 3, 157.	2.2	107
18	Distinct roles for talin-1 and kindlin-3 in LFA-1 extension and affinity regulation. <i>Blood</i> , 2012, 119, 4275-4282.	0.6	204

#	ARTICLE	IF	CITATIONS
19	Global metabolic inhibitors of sialyl- and fucosyltransferases remodel the glycome. <i>Nature Chemical Biology</i> , 2012, 8, 661-668.	3.9	347
20	N-cadherin Cell-Cell Adhesion Complexes Are Regulated by Fibronectin Matrix Assembly. <i>Journal of Biological Chemistry</i> , 2011, 286, 3149-3160.	1.6	35
21	Monitoring Integrin Activation by Fluorescence Resonance Energy Transfer. <i>Methods in Molecular Biology</i> , 2011, 757, 205-214.	0.4	2
22	Human T Lymphocyte Isolation, Culture and Analysis of Migration & In Vitro. <i>Journal of Visualized Experiments</i> , 2010, , .	0.2	18
23	Combinatorial libraries against libraries for selecting neoepitope activation-specific antibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 6252-6257.	3.3	23
24	Outside-In Signal Transmission by Conformational Changes in Integrin Mac-1. <i>Journal of Immunology</i> , 2009, 183, 6460-6468.	0.4	68
25	Leukocyte integrins and their ligand interactions. <i>Immunologic Research</i> , 2009, 45, 195-208.	1.3	57