

# ChangDong Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5633847/publications.pdf>

Version: 2024-02-01

17  
papers

441  
citations

1039406

9  
h-index

887659

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Specific gut microbiome signature predicts the early-stage lung cancer. <i>Gut Microbes</i> , 2020, 11, 1030-1042.	4.3	138
2	Fever Promotes T Lymphocyte Trafficking via a Thermal Sensory Pathway Involving Heat Shock Protein 90 and $\alpha 4$ Integrins. <i>Immunity</i> , 2019, 50, 137-151.e6.	6.6	69
3	Bile acids evoke placental inflammation by activating Gpbar1/NF- $\kappa$ B pathway in intrahepatic cholestasis of pregnancy. <i>Journal of Molecular Cell Biology</i> , 2016, 8, 530-541.	1.5	33
4	Protein C receptor is a therapeutic stem cell target in a distinct group of breast cancers. <i>Cell Research</i> , 2019, 29, 832-845.	5.7	31
5	Ceftazidime is a potential drug to inhibit SARS-CoV-2 infection in vitro by blocking spike protein-ACE2 interaction. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 198.	7.1	31
6	CCRL2 promotes antitumor T-cell immunity via amplifying TLR4-mediated immunostimulatory macrophage activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	30
7	Kindlin-3 Is Essential for the Resting $\alpha 4 \beta 1$ Integrin-mediated Firm Cell Adhesion under Shear Flow Conditions. <i>Journal of Biological Chemistry</i> , 2016, 291, 10363-10371.	1.6	20
8	Mucin-Like Domain of Mucosal Addressin Cell Adhesion Molecule-1 Facilitates Integrin $\alpha 4 \beta 7$ -Mediated Cell Adhesion Through Electrostatic Repulsion. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 603148.	1.8	14
9	Cartilage oligomeric matrix protein fine-tunes disturbed flow-induced endothelial activation and atherogenesis. <i>Matrix Biology</i> , 2021, 95, 32-51.	1.5	14
10	Integrin $\alpha E \beta 7$ + T cells direct intestinal stem cell fate decisions via adhesion signaling. <i>Cell Research</i> , 2021, 31, 1291-1307.	5.7	13
11	Identification and characterization of a monoclonal antibody blocking the SARS-CoV-2 spike protein-ACE2 interaction. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1562-1564.	4.8	11
12	Integrin $\beta 7$ Inhibits Colorectal Cancer Pathogenesis via Maintaining Antitumor Immunity. <i>Cancer Immunology Research</i> , 2021, 9, 967-980.	1.6	11
13	A mutation that blocks integrin $\alpha 4 \beta 7$ activation prevents adaptive immune-mediated colitis without increasing susceptibility to innate colitis. <i>BMC Biology</i> , 2020, 18, 64.	1.7	9
14	Procr functions as a signaling receptor and is essential for the maintenance and self-renewal of mammary stem cells. <i>Cell Reports</i> , 2022, 38, 110548.	2.9	7
15	Regulation of immune cell trafficking by febrile temperatures. <i>International Journal of Hyperthermia</i> , 2019, 36, 17-21.	1.1	4
16	Protocol for fever-range whole-body hyperthermia (WBH) in mice to study febrile effect on T-cell adhesion and migration. <i>STAR Protocols</i> , 2021, 2, 100720.	0.5	4
17	Distinct chemokines selectively induce HIV-1 gp120-integrin $\alpha 4 \beta 7$ binding via triggering conformer-specific activation of $\alpha 4 \beta 7$ . <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 265.	7.1	1