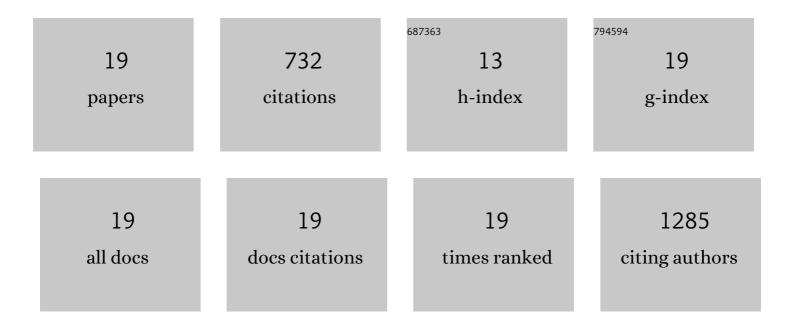
Liang Zhu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5520464/publications.pdf Version: 2024-02-01



Цимс 7ні

#	Article	IF	CITATIONS
1	Analysis of prognostic and therapeutic values of drug resistance-related genes in the lung cancer microenvironment. Translational Cancer Research, 2022, 11, 339-357.	1.0	4
2	Therapeutic Effects of Synthetic Triblock Amphiphilic Short Antimicrobial Peptides on Human Lung Adenocarcinoma. Pharmaceutics, 2022, 14, 929.	4.5	3
3	Mechanism of integrin activation by talin and its cooperation with kindlin. Nature Communications, 2022, 13, 2362.	12.8	30
4	Initiation of focal adhesion assembly by talin and kindlin: A dynamic view. Protein Science, 2021, 30, 531-542.	7.6	24
5	The efficacy and safety of immunotherapy in thymic epithelial tumors: more effective, more risky: a systematic review. Journal of Thoracic Disease, 2021, 13, 5093-5103.	1.4	4
6	Macrophage Migration and Phagocytosis Are Controlled by Kindlin-3's Link to the Cytoskeleton. Journal of Immunology, 2020, 204, 1954-1967.	0.8	15
7	Structural Basis of Paxillin Recruitment by Kindlin-2 in Regulating Cell Adhesion. Structure, 2019, 27, 1686-1697.e5.	3.3	33
8	Rap1 and membrane lipids cooperatively recruit talin to trigger integrin activation. Journal of Cell Science, 2019, 132, .	2.0	42
9	IL-17R–EGFR axis links wound healing to tumorigenesis in Lrig1+ stem cells. Journal of Experimental Medicine, 2019, 216, 195-214.	8.5	82
10	Direct Rap1/Talin1 interaction regulates platelet and neutrophil integrin activity in mice. Blood, 2018, 132, 2754-2762.	1.4	55
11	TRAF4 binds to the juxtamembrane region of EGFR directly and promotes kinase activation. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11531-11536.	7.1	12
12	The flavonoid cyanidin blocks binding of the cytokine interleukin-17A to the IL-17RA subunit to alleviate inflammation in vivo. Science Signaling, 2017, 10, .	3.6	65
13	Leukocyte integrin Mac-1 regulates thrombosis via interaction with platelet GPlb \hat{I}_{\pm} . Nature Communications, 2017, 8, 15559.	12.8	126
14	Structure of Rap1b bound to talin reveals a pathway for triggering integrin activation. Nature Communications, 2017, 8, 1744.	12.8	82
15	Exploring Optic Nerve Axon Regeneration. Current Neuropharmacology, 2017, 15, 861-873.	2.9	49
16	Lipopolysaccharide-induced α-catenin downregulation enhances the motility of human colorectal cancer cells in an NF-κB signaling-dependent manner. OncoTargets and Therapy, 2016, Volume 9, 7563-7571.	2.0	5
17	A Mechanism of Global Shape-dependent Recognition and Phosphorylation of Filamin by Protein Kinase A. Journal of Biological Chemistry, 2015, 290, 8527-8538.	3.4	14
18	Conformational activation of talin by RIAM triggers integrin-mediated cell adhesion. Nature Communications, 2014, 5, 5880.	12.8	73

#	Article	IF	CITATIONS
19	Stereoselectivity of satropane, a novel tropane analog, on iris muscarinic receptor activation and intraocular hypotension. Acta Pharmacologica Sinica, 2008, 29, 177-184.	6.1	14