## **Bojing Shao**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1576424/publications.pdf

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23	1,076	14	22
papers	citations	h-index	g-index
23	23	23	1802
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Deletion of platelet CLEC-2 decreases GPIba-mediated integrin allbb3 activation and decreases thrombosis in TTP. Blood, 2022, , .	1.4	13
2	Aspirin prophylaxis for hereditary and acquired thrombotic thrombocytopenic purpura?. American Journal of Hematology, 2022, 97, .	4.1	2
3	Heightened activation of embryonic megakaryocytes causes aneurysms in the developing brain of mice lacking podoplanin. Blood, 2021, 137, 2756-2769.	1.4	11
4	Kupffer cell receptor CLEC4F is important for the destruction of desialylated platelets in mice. Cell Death and Differentiation, 2021, 28, 3009-3021.	11.2	44
5	L-SIGN is a receptor on liver sinusoidal endothelial cells for SARS-CoV-2 virus. JCI Insight, 2021, 6, .	5.0	31
6	Th1 Cells Rolling on Selectins Trigger DAP12-Dependent Signals That Activate Integrin $\hat{l}\pm L\hat{l}^22$ . Journal of Immunology, 2020, 204, 37-48.	0.8	3
7	Proximal colon–derived O-glycosylated mucus encapsulates and modulates the microbiota. Science, 2020, 370, 467-472.	12.6	122
8	Neutrophils lacking ERM proteins polarize and crawl directionally but have decreased adhesion strength. Blood Advances, 2020, 4, 3559-3571.	5.2	6
9	Monocyte upregulation of podoplanin during early sepsis induces complement inhibitor release to protect liver function. JCI Insight, 2020, 5, .	5.0	21
10	Circulating soluble P-selectin must dimerize to promote inflammation and coagulation in mice. Blood, 2017, 130, 181-191.	1.4	76
11	Sialylation on O-glycans protects platelets from clearance by liver Kupffer cells. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 8360-8365.	7.1	94
12	Replacing the Promoter of the Murine Gene Encoding P-selectin with the Human Promoter Confers Human-like Basal and Inducible Expression in Mice. Journal of Biological Chemistry, 2016, 291, 1441-1447.	3.4	6
13	O-glycans direct selectin ligands to lipid rafts on leukocytes. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8661-8666.	7.1	53
14	Blocking neutrophil integrin activation prevents ischemia–reperfusion injury. Journal of Experimental Medicine, 2015, 212, 1267-1281.	8.5	78
15	Elevated CXCL1 expression in gp130-deficient endothelial cells impairs neutrophil migration in mice. Blood, 2013, 122, 3832-3842.	1.4	31
16	Signal-dependent Slow Leukocyte Rolling Does Not Require Cytoskeletal Anchorage of P-selectin Glycoprotein Ligand-1 (PSGL-1) or Integrin αLβ2. Journal of Biological Chemistry, 2012, 287, 19585-19598.	3.4	30
17	Physiological Contribution of CD44 as a Ligand for E-Selectin during Inflammatory T-Cell Recruitment. American Journal of Pathology, 2011, 178, 2437-2446.	3.8	43
18	Carcinoma mucins trigger reciprocal activation of platelets and neutrophils in a murine model of Trousseau syndrome. Blood, 2011, 118, 4015-4023.	1.4	122

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#	Article	IF	CITATIONS
19	Cytoplasmic Domain of P-selectin Glycoprotein Ligand-1 Facilitates Dimerization and Export from the Endoplasmic Reticulum. Journal of Biological Chemistry, 2011, 286, 9577-9586.	3.4	8
20	E-selectin engages PSGL-1 and CD44 through a common signaling pathway to induce integrin $\hat{l}\pm\hat{Ll^2}$ 2-mediated slow leukocyte rolling. Blood, 2010, 116, 485-494.	1.4	179
21	Separable requirements for cytoplasmic domain of PSGL-1 in leukocyte rolling and signaling under flow. Blood, 2008, 112, 2035-2045.	1.4	94
22	Signaling through the PSGLâ€1 cytoplasmic domain to activate β2â€integrinâ€mediated slow rolling of neutrophils. FASEB Journal, 2008, 22, 1071.2.	0.5	0
23	Expression and characterization of the ScFv fragment of antiplatelet GPIIIa monoclonal antibody SZ-21. Thrombosis Research, 2002, 105, 331-337.	1.7	9