Xi Lei

List of Publications by Year in descending order

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1125743 933447 13 606 10 13 citations h-index g-index papers 13 13 13 1036 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Platelets and platelet adhesion molecules: novel mechanisms of thrombosis and anti-thrombotic therapies. Thrombosis Journal, 2016, 14, 29.	2.1	141
2	Anfibatide, a novel GPIb complex antagonist, inhibits platelet adhesion and thrombus formation in vitro and in vivo in murine models of thrombosis. Thrombosis and Haemostasis, 2014, 112, 279-289.	3.4	104
3	Glucagon-Like Peptide 1 Receptor Activation Attenuates Platelet Aggregation and Thrombosis. Diabetes, 2016, 65, 1714-1723.	0.6	87
4	Apolipoprotein A-IV binds αIIbÎ ² 3 integrin and inhibits thrombosis. Nature Communications, 2018, 9, 3608.	12.8	75
5	The role of endothelial cell adhesion molecules <scp>P</scp> â€selectin, <scp>E</scp> â€selectin and intercellular adhesion moleculeâ€1 in leucocyte recruitment induced by exogenous methylglyoxal. Immunology, 2012, 137, 65-79.	4.4	62
6	The integrin PSI domain has an endogenous thiol isomerase function and is a novel target for antiplatelet therapy. Blood, 2017, 129, 1840-1854.	1.4	48
7	Different microvascular permeability responses elicited by the CXC chemokines MIP-2 and KC during leukocyte recruitment: Role of LSP1. Biochemical and Biophysical Research Communications, 2012, 423, 484-489.	2.1	23
8	In vitro assessment and phase I randomized clinical trialÂof anfibatide a snake venom derived anti-thrombotic agent targeting human platelet GPIbα. Scientific Reports, 2021, 11, 11663.	3.3	18
9	Tracking Neutrophil Intraluminal Crawling, Transendothelial Migration and Chemotaxis in Tissue by Intravital Video Microscopy. Journal of Visualized Experiments, $2011, \ldots$	0.3	17
10	The First In Vitro and In Vivo Assessment Of Anfibatide, a Novel Glycoprotein Ib Antagonist, In Mice and In a Phase I Human Clinical Trial. Blood, 2013, 122, 577-577.	1.4	11
11	Novel contact–kinin inhibitor sylvestin targets thromboinflammation and ameliorates ischemic stroke. Cellular and Molecular Life Sciences, 2022, 79, 240.	5 . 4	9
12	Critical role for PI3Kl̂³â€dependent neutrophil reactive oxygen species in WKYMVmâ€induced microvascular hyperpermeability. Journal of Leukocyte Biology, 2019, 106, 1117-1127.	3.3	6
13	Control of data variations in intravital microscopy thrombosis models. Journal of Thrombosis and Haemostasis, 2020, 18, 2823-2825.	3.8	5