

Stephen R Clark

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

2,740
citations

623734

14
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

4556
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet TLR4 activates neutrophil extracellular traps to ensnare bacteria in septic blood. <i>Nature Medicine</i> , 2007, 13, 463-469.	30.7	1,928
2	Nitrolinoleate Inhibits Superoxide Generation, Degranulation, and Integrin Expression by Human Neutrophils. <i>Circulation Research</i> , 2002, 91, 375-381.	4.5	168
3	A Requirement for Microglial TLR4 in Leukocyte Recruitment into Brain in Response to Lipopolysaccharide. <i>Journal of Immunology</i> , 2006, 177, 8103-8110.	0.8	138
4	Esterified eicosanoids are acutely generated by 5-lipoxygenase in primary human neutrophils and in human and murine infection. <i>Blood</i> , 2011, 117, 2033-2043.	1.4	77
5	Phosphatidylethanolamine-esterified Eicosanoids in the Mouse. <i>Journal of Biological Chemistry</i> , 2009, 284, 21185-21191.	3.4	72
6	Use of CD44 by CD4+ Th1 and Th2 lymphocytes to roll and adhere. <i>Blood</i> , 2006, 107, 4798-4806.	1.4	71
7	Characterization of platelet aminophospholipid externalization reveals fatty acids as molecular determinants that regulate coagulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 5875-5880.	7.1	62
8	Human platelets generate phospholipid-esterified prostaglandins via cyclooxygenase-1 that are inhibited by low dose aspirin supplementation. <i>Journal of Lipid Research</i> , 2013, 54, 3085-3097.	4.2	44
9	Paracetamol reduces influenza-induced immunopathology in a mouse model of infection without compromising virus clearance or the generation of protective immunity. <i>Thorax</i> , 2011, 66, 368-374.	5.6	39
10	Characterization of Nitric Oxide Consumption Pathways by Normal, Chronic Granulomatous Disease and Myeloperoxidase-Deficient Human Neutrophils. <i>Journal of Immunology</i> , 2002, 169, 5889-5896.	0.8	31
11	Regulation of Early Cartilage Destruction in Inflammatory Arthritis by Death Receptor 3. <i>Arthritis and Rheumatology</i> , 2014, 66, 2762-2772.	5.6	26
12	Regulation of protein kinase C by nitroarachidonic acid: Impact on human platelet activation. <i>Archives of Biochemistry and Biophysics</i> , 2013, 533, 55-61.	3.0	25
13	A novel mechanism of erythrocyte capture from circulation in humans. <i>Experimental Hematology</i> , 2008, 36, 111-118.	0.4	17
14	Identification and quantification of aminophospholipid molecular species on the surface of apoptotic and activated cells. <i>Nature Protocols</i> , 2014, 9, 51-63.	12.0	16
15	DioxolaneA3-phosphatidylethanolamines are generated by human platelets and stimulate neutrophil integrin expression. <i>Redox Biology</i> , 2017, 11, 663-672.	9.0	16
16	Depletion of iNOS-derived nitric oxide by prostaglandin H synthase-2 in inflammation-activated J774.2 macrophages through lipohydroperoxidase turnover. <i>Biochemical Journal</i> , 2005, 385, 815-821.	3.7	10