

Pham My-Chan Dang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,791
citations

759233

12
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

2710
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired p47phox phosphorylation in neutrophils from patients with p67phox-deficient chronic granulomatous disease. <i>Blood</i> , 2022, 139, 2512-2522.	1.4	7
2	The protein kinase A negatively regulates reactive oxygen species production by phosphorylating gp91phox/NOX2 in human neutrophils. <i>Free Radical Biology and Medicine</i> , 2020, 160, 19-27.	2.9	12
3	The Dual Role of Reactive Oxygen Species-Generating Nicotinamide Adenine Dinucleotide Phosphate Oxidases in Gastrointestinal Inflammation and Therapeutic Perspectives. <i>Antioxidants and Redox Signaling</i> , 2020, 33, 354-373.	5.4	28
4	Phosphorylation of gp91phox/NOX2 in Human Neutrophils. <i>Methods in Molecular Biology</i> , 2019, 1982, 341-352.	0.9	7
5	Cytosolic PCNA interacts with p47phox and controls NADPH oxidase NOX2 activation in neutrophils. <i>Journal of Experimental Medicine</i> , 2019, 216, 2669-2687.	8.5	27
6	The Kinesin Light Chain-Related Protein PAT1 Promotes Superoxide Anion Production in Human Phagocytes. <i>Journal of Immunology</i> , 2019, 202, 1549-1558.	0.8	1
7	NOX5 and p22phox are 2 novel regulators of human monocytic differentiation into dendritic cells. <i>Blood</i> , 2017, 130, 1734-1745.	1.4	49
8	Luminol-amplified chemiluminescence detects mainly superoxide anion produced by human neutrophils. <i>American Journal of Blood Research</i> , 2017, 7, 41-48.	0.6	28
9	Priming of the neutrophil respiratory burst: role in host defense and inflammation. <i>Immunological Reviews</i> , 2016, 273, 180-193.	6.0	324
10	The prolyl isomerase Pin1 acts as a novel molecular switch for TNF- α -induced priming of the NADPH oxidase in human neutrophils. <i>Blood</i> , 2010, 116, 5795-5802.	1.4	89
11	Phosphorylation of NADPH oxidase activator 1 (NOXA1) on serine 282 by MAP kinases and on serine 172 by protein kinase C and protein kinase A prevents NOX1 hyperactivation. <i>FASEB Journal</i> , 2010, 24, 2077-2092.	0.5	58
12	Regulation of the phagocyte NADPH oxidase activity: phosphorylation of gp91 ^{phox} /NOX2 by protein kinase C enhances its diaphorase activity and binding to Rac2, p67 ^{phox} , and p47 ^{phox} . <i>FASEB Journal</i> , 2009, 23, 1011-1022.	0.5	151
13	p47phox, the phagocyte NADPH oxidase/NOX2 organizer: structure, phosphorylation and implication in diseases. <i>Experimental and Molecular Medicine</i> , 2009, 41, 217.	7.7	361
14	A specific p47phox -serine phosphorylated by convergent MAPKs mediates neutrophil NADPH oxidase priming at inflammatory sites. <i>Journal of Clinical Investigation</i> , 2006, 116, 2033-2043.	8.2	283
15	Phosphorylation of p47phox Sites by PKC δ , ϵ , ζ , and η : Effect on Binding to p22phox and on NADPH Oxidase Activation. <i>Biochemistry</i> , 2002, 41, 7743-7750.	2.5	366