

Jan G Nel

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

181
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1307594

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1281871

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246
citing authors

#	ARTICLE	IF	CITATIONS
1	ADP-Mediated Upregulation of Expression of CD62P on Human Platelets Is Critically Dependent on Co-Activation of P2Y1 and P2Y12 Receptors. <i>Pharmaceuticals</i> , 2020, 13, 420.	3.8	12
2	Submission for Special Issue: The Role of Platelet Activation in the Pathophysiology of HIV, Tuberculosis, and Pneumococcal Disease. Bedaquiline Suppresses ADP-Mediated Activation of Human Platelets In Vitro via Interference With Phosphatidylinositol 3-Kinase. <i>Frontiers in Immunology</i> , 2020, 11, 621148.	4.8	2
3	HIV and haematopoiesis. <i>South African Medical Journal</i> , 2019, 109, 40.	0.6	34
4	Dilute Russel Viper Venom Time analysis in a Haematology Laboratory: An audit. <i>International Journal of Laboratory Hematology</i> , 2018, 40, 453-458.	1.3	0
5	Clofazimine, but Not Isoniazid or Rifampicin, Augments Platelet Activation in vitro. <i>Frontiers in Pharmacology</i> , 2018, 9, 1335.	3.5	7
6	Multifaceted Role of Pneumolysin in the Pathogenesis of Myocardial Injury in Community-Acquired Pneumonia. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1147.	4.1	34
7	Pneumolysin mediates heterotypic aggregation of neutrophils and platelets in vitro. <i>Journal of Infection</i> , 2017, 74, 599-608.	3.3	22
8	Pneumolysin mediates neutrophil:platelet aggregation via a P-selectin- and protease-activated receptor-1 (PAR-1)-dependent mechanism. , 2017, , .		0
9	Neutrophil extracellular traps and their role in health and disease. <i>South African Journal of Science</i> , 2016, 112, 9.	0.7	9
10	Pneumolysin activates neutrophil extracellular trap formation. <i>Clinical and Experimental Immunology</i> , 2016, 184, 358-367.	2.6	24
11	Pneumolysin Mediates Platelet Activation In Vitro. <i>Lung</i> , 2016, 194, 589-593.	3.3	35
12	S47â€¦Pneumolysin promotes neutrophil: platelet aggregation in vitro. <i>Thorax</i> , 2016, 71, A29.1-A29.	5.6	0
13	S85â€¦Pneumolysin triggers the production of platelet-activating factor by human neutrophils in vitro: Abstract S85 Table 1. <i>Thorax</i> , 2015, 70, A49.2-A49.	5.6	1
14	Induction of neutrophil extracellular traps (NETs) by the pneumococcal toxin, pneumolysin (Ply). , 2015, , .		0
15	'n Evaluasie van twee chromatografiese metodes vir die roetine-bepaling van nikotien en nornikotien in tabak. <i>South African Journal of Plant and Soil</i> , 1988, 5, 40-41.	1.1	1