

Martin J Nieuwoudt

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,061
citations

623574

14
h-index

552653

26
g-index

28
all docs

28
docs citations

28
times ranked

2125
citing authors

#	ARTICLE	IF	CITATIONS
1	Age of the Association between <i>Helicobacter pylori</i> and Man. <i>PLoS Pathogens</i> , 2012, 8, e1002693.	2.1	271
2	Activated intestinal macrophages in patients with cirrhosis release NO and IL-6 that may disrupt intestinal barrier function. <i>Journal of Hepatology</i> , 2013, 58, 1125-1132.	1.8	153
3	A systematic review on prognostic indicators of acute on chronic liver failure and their predictive value for mortality. <i>Liver International</i> , 2013, 33, 40-52.	1.9	144
4	HIV as a Cause of Immune Activation and Immunosenescence. <i>Mediators of Inflammation</i> , 2017, 2017, 1-16.	1.4	115
5	Systematic review: acute liver failure “one disease, more than 40 definitions. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 35, 1245-1256.	1.9	94
6	Prediction of Poor Outcome in Patients with Acute Liver Failure”Systematic Review of Prediction Models. <i>PLoS ONE</i> , 2012, 7, e50952.	1.1	41
7	A visceral pseudoaneurysm: management by EUS-guided thrombin injection. <i>Gastrointestinal Endoscopy</i> , 2011, 73, 392-395.	0.5	30
8	<sc>HIV</sc> drug resistance levels in adults failing firstâ€line antiretroviral therapy in an urban and a rural setting in <sc>S</sc>outh <sc>A</sc>frica. <i>HIV Medicine</i> , 2017, 18, 104-114.	1.0	23
9	Imaging glucose metabolism in perfluorocarbon-perfused hepatocyte bioreactors using positron emission tomography. <i>Journal of Artificial Organs</i> , 2009, 12, 247-257.	0.4	19
10	Reevaluating Cumulative HIV-1 Viral Load as a Prognostic Predictor: Predicting Opportunistic Infection Incidence and Mortality in a Ugandan Cohort. <i>American Journal of Epidemiology</i> , 2016, 184, 67-77.	1.6	18
11	The Hayflick Limit and Age-Related Adaptive Immune Deficiency. <i>Gerontology</i> , 2018, 64, 135-139.	1.4	18
12	Hepatocyte Function in a Radial-flow Bioreactor Using a Perfluorocarbon Oxygen Carrier.. <i>Artificial Organs</i> , 2005, 29, 915-918.	1.0	17
13	Standardization criteria for an ischemic surgical model of acute hepatic failure in pigs. <i>Biomaterials</i> , 2006, 27, 3836-3845.	5.7	17
14	QuantiferON-TB GOLD ELISA assay for the detection of <i>Mycobacterium tuberculosis</i>-specific antigens in blood specimens of HIV-positive patients in a high-burden country. <i>FEMS Immunology and Medical Microbiology</i> , 2009, 57, 269-273.	2.7	14
15	Observed full blood count and lymphocyte subset values in a cohort of clinically healthy South African children from a semi-informal settlement in Cape Town. <i>South African Medical Journal</i> , 2015, 105, 589.	0.2	14
16	A potential source of undiagnosed Legionellosis: <i>Legionella</i> growth in domestic water heating systems in South Africa. <i>Energy for Sustainable Development</i> , 2019, 48, 130-138.	2.0	14
17	Non-toxicity of IV Injected Perfluorocarbon Oxygen Carrier in an Animal Model of Liver Regeneration Following Surgical Injury. <i>Artificial Cells, Blood Substitutes, and Biotechnology</i> , 2009, 37, 117-124.	0.9	12
18	Cumulative viral load as a predictor of CD4+ T-cell response to antiretroviral therapy using Bayesian statistical models. <i>PLoS ONE</i> , 2019, 14, e0224723.	1.1	11

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19	Polymerase Chain Reaction Amplifying Mycobacterial DNA from Aspirates Obtained by Endoscopic Ultrasound Allows Accurate Diagnosis of Mycobacterial Disease in HIV-Positive Patients with Abdominal Lymphadenopathy. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 2031-2038.	0.7	8
20	Comparison of Lymphocyte Subset Populations in Children From South Africa, US and Europe. <i>Frontiers in Pediatrics</i> , 2020, 8, 406.	0.9	8
21	Effect of rapamycin on hepatic osteodystrophy in rats with portasystemic shunting. <i>World Journal of Gastroenterology</i> , 2006, 12, 4504.	1.4	7
22	The iron status of South African blood donors: balancing donor safety and blood demand. <i>Transfusion</i> , 2019, 59, 232-241.	0.8	6
23	Systematic review of statistically-derived models of immunological response in HIV-infected adults on antiretroviral therapy in Sub-Saharan Africa. <i>PLoS ONE</i> , 2017, 12, e0171658.	1.1	3
24	Acute liver failure: What is it?. <i>Hepatology</i> , 2012, 55, 1306-1307.	3.6	2
25	Computer simulation and physical phantom models for estimating the dielectric properties of rhinoceros tissue. <i>PLoS ONE</i> , 2019, 14, e0216595.	1.1	1
26	A mechanistic model for long-term immunological outcomes in South African HIV-infected children and adults receiving ART. <i>ELife</i> , 2021, 10, .	2.8	1