

# Roelof van Wyk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5459255/publications.pdf>

Version: 2024-02-01

5  
papers

96  
citations

2682572

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2550090

3  
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6  
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6  
docs citations

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times ranked

179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine Learning Uses Chemo-Transcriptomic Profiles to Stratify Antimalarial Compounds With Similar Mode of Action. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 688256.	3.9	1
2	MALBoost: a web-based application for gene regulatory network analysis in <i>Plasmodium falciparum</i> . <i>Malaria Journal</i> , 2021, 20, 317.	2.3	0
3	Chemogenomic Fingerprints Associated with Stage-Specific Gametocytocidal Compound Action against Human Malaria Parasites. <i>ACS Infectious Diseases</i> , 2021, 7, 2904-2916.	3.8	1
4	Hierarchical transcriptional control regulates <i>Plasmodium falciparum</i> sexual differentiation. <i>BMC Genomics</i> , 2019, 20, 920.	2.8	62
5	Inducing controlled cell cycle arrest and re-entry during asexual proliferation of <i>Plasmodium falciparum</i> malaria parasites. <i>Scientific Reports</i> , 2018, 8, 16581.	3.3	31