

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

2
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

179
citing authors

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