In Silico and Whole Cell-based In vitro screening of Flavonoids from Citrus species towards the identification of Antimalarial Lead(s) and Prediction of Mode of Action

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Abstract:

Development of resistance by the malaria parasite *Plasmodium falciparum* has put challenges in the eradication of deadly malaria disease. Hence, newer strategies are being considered to combat this disease and research programmes with the target of new lead identification are going on worldwide to develop new chemoth