

Editorial

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Editor-In-Chief

Dear Readers and Authors,

I am pleased to bring you Volume 10, Issue 1 of Pharmacognosy Communications. In this issue we present new research reports examining the Pharmacognosy of several important medicinal plants

including the anti-plasmodial activity of several plant species used traditionally to treat malaria and the anti-proliferative activity towards BT549 breast cancer cells and *in silico* modelling of *Zanthoxylum zanthoxyloides* compounds. There are also several studies examining the antibacterial activity of *Banksia collina* R.Br., *Banksia oblongifolia* Cav., *Brachychiton acerifolius* (A.Cunn. ex G.Don) Macarthur and *C. moore*, *Eucalyptus grandis* W. Hill ex Maiden, *Ficus racemosa* L. and *Rosa canina* L. The *R. canina* study also reports that a methanolic extract restored significant growth inhibitory activity to chloramphenicol and tetracycline when tested in combination, thereby restoring their activity in antibiotic resistant bacterial strains. We also include a short communication discussing the effects of climate change on plants used in traditional Chinese medicine.

Our regular features are also continued in this issue. Two more high quality medicinal plant images are also included in this issue and a listing of upcoming conferences and meetings is also included. I encourage any conference organisers who would like to publicise their event to contact me with details so they can be included in future upcoming events sections of this journal. I look forward to bringing you the next issue of Pharmacognosy Communications in 3 months' time. Keep submitting your quality research manuscripts and reviews and also consider becoming involved/submitted to the other sections (Janus Corner, Medicinal Plant Images etc.) of the journal. On behalf of the editorial board, we look forward to bringing you the next issue of Pharmacognosy Communications in 3 months' time.