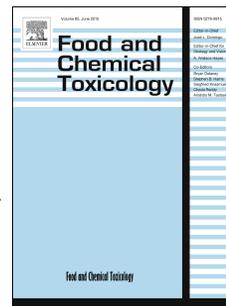


# Accepted Manuscript

Potential synergistic effects of quercetin with other phytoconstituents of *Costus pictus* (insulin plant) extract in the control of hyperglycemia and prevention of NSAID-induced gastroenteropathy in diabetic rats

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1 **Potential synergistic effects of quercetin with other phytoconstituents of**  
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<sup>i</sup> **Abbreviations Used:**

Alanine transaminase, ALT; DCF, Diclofenac sodium; EB, Evans Blue; FBG, Fasting blood glucose; Hb, Haemoglobin; HCT, Haematocrit; LPO, Lipid peroxidation; MDA, Malondialdehyde; NSAIDs, Nonsteroidal anti-inflammatory drugs; PPIs, Proton pump inhibitors; PRFs, Patient related factors; Quercetin, QCT; ROS, Reactive oxygen species; STZ, Streptozotocin; T2DM, Type 2 diabetes mellitus, TC, Total cholesterol; TG, Triglyceride; XO, Xanthine Oxidase.

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