

AN INSIGHT INTO THE ANTI-DIABETIC POTENTIAL OF MEDICINAL PLANT SPECIES OF CAMPANULACEAE FAMILY

SAYONI NAG *

Diabetes is a complex metabolic illness that affects the body's glucose levels. Acarbose and metformin are some of the medications used to treat diabetes; nevertheless, they have numerous side effects, including sweating, weight loss, and gastrointestinal abnormalities. The Campanulaceae family, which includes 85 genera and about 2300 species, is the 26th biggest family of plants. We examine the innate traits of the Campanulaceae family which lead to its antidiabetic properties and analyse the mechanisms by which they do so. We also go into detail about the clinical trials and toxicity reports involving plants from the Campanulaceae family.
