Considerable advances in our understanding of coffee seed physiology have been made in recent years. However, despite intense research efforts, there are many aspects that remain unclear.

The prevalence of osteoarthritis is dependent on the precise definition used and on the site of interest. The knee, hip, and hand are most affected by the disease. Osteoarthritis becomes more common with age, and after age 50 years more women than men are affected.

Clinical Guidelines. Authored by a talented group of GI experts, the College is devoted to the development of new ACG guidelines on gastrointestinal and liver diseases.

The NMDA receptor is a glutamate and ion channel protein receptor that is activated when glycine and glutamate bind to it. The receptor is a heteromeric complex that interacts with multiple intracellular proteins by three different subunits: NR1, NR2 and NR3.

Formic acid is the simplest carboxylic acid. Formate is an intermediate in normal metabolism. It takes part in the metabolism of one-carbon compounds and its carbon may appear in methyl groups undergoing transmethylation. It is eventually oxidized to carbon dioxide. Formate is typically produced as a byproduct in the production of acetate. It is responsible for both metabolic acidosis and ...