

Evaluation of Herbal formulation for Osteoarthritis in Sprague Dawely Rats

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Abstract

Osteoarthritis (OA) is one of the most common types of arthritis. Osteoarthritis (OA) is also called as “degenerative joint disease” which usually affects the joints like knee, hip and spinal joints. Overall prevalence of OA is found to be 22% to 39% in India and it generally occurs after the age of 45 years in male as well as female. Associated risk factors like age, obesity, gender, joint injury and genetics increase the prevalence of OA. Osteoarthritis causes pain functional limitation, impaired ability of daily living activities and deterioration. The drugs currently used for the treatment & management of arthritis provide only symptomatic relief & do not cure the underlying causes. So, it is essential to find alternative, cost effective, safe and efficacious therapy.

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Biography

Pooja Katkar has completed M pharm at the age of 25 years from PUNE UNIVERSITY..Presently she is working as Assistant Professor in Dyan Vilas College Of Pharmacy Alandi pune.

He is having a collaborative efforts between Chemistry, DMPK, and the Antifungal Discovery Departments, with DMPK playing the leading role. Posaconazole has been saving lives since it was approved in the US and Europe as well as other parts of the world.