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Patent Search

Invention Title	DESIGN, DEVELOPMENT, AND EVALUATION OF POLYHERBAL SYNERGISTIC BIO-FOOT STRIPS FOR THERAPEUTIC USE IN BOTH DIABETIC DIABETIC INDIVIDUALS
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Abstract:

The Transdermal drug delivery systems are topically administered medicaments, and they have emerged as non-invasive, effective, and patient-centric alternatives to methods. The feet, abundant in sweat glands, nerve endings, and capillary networks, serve as an ideal location for sudorific antimicrobial detox and the absorption of substances. The primary objective of this foot strip is to capture the market by establishing 5 unique and distinct strategies; providing therapy with anti-microbial effects, utilization of synergistic polyherbal mixture, establishing eco-friendly and sustainability and providing with a cost-effective therapeutic option. This Pc mixture aims to aid in cleansing and therapeutic absorption with the help of its synergistic composition. By encouraging the absorption of antimicrobial synergistic pc composition through the cutaneous foot sole, we can see the prevention of microbial infections caused by bacteria (*S.Aureus*) and fungi (*Candida Albicans*), aid with therapy, and improve overall microcirculation. This strip is mainly recommended for elderly and white-collar individuals, thereby enhancing their mundane lifestyle.