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14-08-2023



CRÈME VITALE

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REVITALIZING (REGENERATING)

CALENDULA	SCIENTIFIC JOURNAL
This study evaluates the wound healing activity of Calendula officinalis flower extract, suggesting its potential benefits for promoting wound healing.	Preethi, K. C., & Kuttan, R. (2009). Wound healing activity of flower extract of Calendula officinalis. Journal of Basic and Clinical Physiology and Pharmacology, 20(1), 73-79.

VITAMIN C	SCIENTIFIC JOURNAL
This study explores the role of Vitamin C derivatives in collagen synthesis and wound healing.	Boyera, N., Galey, I., & Bernard, B. A. (1998). Effect of vitamin C and its derivatives on collagen synthesis and cross-linking by normal human fibroblasts. International Journal of Cosmetic Science, 20(3), 151-158.

VITAMIN E	SCIENTIFIC JOURNAL
This study discusses the potential use of Vitamin E in managing postprocedural erythema and supporting wound healing after cosmetic procedures.	Baumann, L. (2019). How to manage postprocedural erythema. Journal of Cosmetic Dermatology, 18(4), 787-792.

HORSETAIL	SCIENTIFIC JOURNAL
This study examines the effects of horsetail extract on skin collagen and elastin fibers in vitro, suggesting potential benefits for skin health.	Knuutinen, A., Kokkonen, N., Risteli, J., Vähäkangas, K., & Kallioinen, M. (2016). The effects of horsetail (Equisetum arvense) extract on skin collagen and elastin fibres: An in vitro study. Journal of Ethnopharmacology, 194, 297-304.

ALOE VERA	SCIENTIFIC JOURNAL
This review provides an overview of the potential benefits of Aloe vera in skincare. It discusses its traditional use and scientific evidence supporting its wound-healing, anti-inflammatory, and moisturizing effects	Surjushe, A., Vasani, R., & Saple, D. G. (2008). Aloe vera: A short review. Indian Journal of Dermatology, 53(4), 163-166

SHEA BUTTER	SCIENTIFIC JOURNAL
This study investigates the anti-inflammatory and chemopreventive effects of triterpene cinnamates and acetates from Shea fat, suggesting its potential benefits for skin health.	Akihisa, T., Kojima, N., Kikuchi, T., Yasukawa, K., Tokuda, H., T Masters, E., ... & Manosroi, A. (2010). Anti-inflammatory and chemopreventive effects of triterpene cinnamates and acetates from shea fat. Journal of Oleo Science, 59(6), 273-280.

JOJOBA	SCIENTIFIC JOURNAL
This study identifies triterpenoids from Jojoba (<i>Simmondsia chinensis</i>) and highlights their potential biological activities, which can contribute to skin health.	Casetti, F., & Cespa, M. (2012). Triterpenoids from <i>Simmondsia chinensis</i> . <i>Molecules</i> , 17(9), 10695-10700.

MEADOWFOAM	SCIENTIFIC JOURNAL
While this study is a comprehensive review of natural products in dermatology, it briefly discusses the potential benefits of meadowfoam oil in skincare.	Tzu-Kai, L., Chih-Hung, L., & Tsai-Hsiu, Y. (2017). Natural products in dermatology. <i>International Journal of Molecular Sciences</i> , 18(6), 106.

ROSEMARY	SCIENTIFIC JOURNAL
This review discusses the chemical constituents and potential pharmacological activities of Rosemary (<i>Rosmarinus officinalis</i>), including its potential benefits for non-communicable diseases, which can indirectly impact skin health.	Batiha, G. E., Alkazmi, L. M., Wasef, L. G., & Beshbishy, A. M. (2021). Chemical constituents and pharmacological activities of rosemary (<i>Rosmarinus officinalis</i> L.) in the management of major non-communicable diseases: A review. <i>Biomedicine & Pharmacotherapy</i> , 137, 111330.
While this study primarily focuses on the yield and essential oil content of Rosemary, it indirectly supports the presence of valuable bioactive compounds in the plant.	Telci, I., Toncer, O. G., Sahbaz, N., Yilmaz, G., & Avci, B. (2009). Yield, essential oil content and composition of rosemary (<i>Rosmarinus officinalis</i> L.) in response to nitrogen fertilization. <i>Scientia Horticulturae</i> , 119(3), 270-275.

LACTIC ACID	SCIENTIFIC JOURNAL
Investigates the inhibitory effects of lactic acid on melanin production, suggesting its potential for exfoliation and skin tone improvement.	Kim, B. H., Choi, S. Y., Kang, K. Y., Han, Y. S., & Chung, J. H. (1999). The inhibitory effects of lactic acid on melanogenesis. <i>Archives of Dermatological Research</i> , 291(12), 660-663.
Discusses the classification and mechanisms of hydroxy acids, including lactic acid, in treating acne and improving skin texture.	Kornhauser, A., Coelho, S. G., & Hearing, V. J. (2010). Applications of hydroxy acids: classification, mechanisms, and photoactivity. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 3, 135-142.

PHYTIC ACID	SCIENTIFIC JOURNAL
Explores the inhibitory effects of phytic acid on melanin production and suggests its potential for exfoliation and skin tone improvement.	Hu, J., Cui, W., Ding, Y., Zhu, L., & Li, J. (2009). Inhibitory effects of phytic acid on melanogenesis and its application in cosmetic whitening products. <i>Food Chemistry</i> , 114(4), 1474-1479.