

CANAPA, CANNABIDILOLO (CBD) E SALUTE DELLA PELLE

SONJA BELLOMI

Fondazione ITS Biotecnologie e Nuove Scienze della Vita Piemonte | Italia

RIFERIMENTI BIBLIOGRAFICI

1. Clin Cosmet Investig Dermatol. 2020 Dec 8;13:927-942.
Therapeutic Potential of Cannabidiol (CBD) for Skin Health and Disorders
Sudhir M Baswan et al.
<https://pubmed.ncbi.nlm.nih.gov/33335413/>
2. Biochem Pharmacol. 2018 Nov;157:122-133.
The endocannabinoid system of the skin. A potential approach for the treatment of skin disorders
Carmen Del Río et al.
<https://pubmed.ncbi.nlm.nih.gov/30138623/>
3. Life Sci. 1999;65(6-7):573-95.
Discovery and characterization of endogenous cannabinoids
B R Martin , R Mechoulam, R K Razdan
<https://pubmed.ncbi.nlm.nih.gov/10462059/>
4. iScience. 2020 Jul 24;23(7):101301.
Cannabinoids and Cannabinoid Receptors: The Story so Far
Fred Shahbazi, Victoria Grandi, Abhinandan Banerjee, John F Trant
<https://pubmed.ncbi.nlm.nih.gov/32629422/>
5. Clin Exp Dermatol. 2021 Dec;46(8):1518-1529.
Tolerability profile of topical cannabidiol and palmitoylethanolamide: a compilation of single-centre
randomized evaluator-blinded clinical and in vitro studies in normal skin
J Maghfour et al
<https://pubmed.ncbi.nlm.nih.gov/34022073/>
6. Trends Pharmacol Sci. 2009 Aug; 30(8): 411–420.
The endocannabinoid system of the skin in health and disease: novel perspectives and therapeutic
opportunities
Tamás Bíró, Balázs I. Tóth, György Haskó, Ralf Paus and Pál Pacher
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2757311/>
7. Dermatol Online J. 2018 Jun 15;24(6)
Cannabinoids in dermatology: a scoping review
Lauren R M Eagleston, Nazanin Kuseh Kalani, Ravi R Patel, Hania K Flaten, Cory A Dunnick, Robert P
Dellavalle
<https://pubmed.ncbi.nlm.nih.gov/30142706/>
8. J. Clin. Invest 2003;111:43–50.
Inhibition of skin tumor growth and angiogenesis in vivo by activation of cannabinoid receptors.
Casanova ML, et al.
<https://pubmed.ncbi.nlm.nih.gov/12511587/>

9. Cosmetic ingredient database
https://ec.europa.eu/growth/sectors/cosmetics/cosmetic-ingredient-database_it
10. Pharmaceuticals (Basel). 2021 Aug 30;14(9):879.
doi: 10.3390/ph14090879.
Cannabidiol Application Increases Cutaneous Aquaporin-3 and Exerts a Skin Moisturizing Effect
Nobutomo Ikarashi et al.
<https://pubmed.ncbi.nlm.nih.gov/34577578/>
11. Clin Ter. Mar-Apr 2019;170(2):e93-e99.
A therapeutic effect of cbd-enriched ointment in inflammatory skin diseases and cutaneous scars
B Palmieri, C Laurino, M Vadalà
<https://pubmed.ncbi.nlm.nih.gov/30993303/>
12. J Pharm Biomed Anal. 2021 Jan 5;192:113656.
Therapeutic application of cannabidiol on UVA and UVB irradiated rat skin. A proteomic study
Sinemyiz Atalay , Agnieszka Gęgotek, Adam Wroński, Pedro Domigues, Elżbieta Skrzydlewska
<https://pubmed.ncbi.nlm.nih.gov/33086172/>