

DAFTAR PUSTAKA

- Al Robae, A. (2010). Awareness to sun exposure and use of sunscreen by the general population. *Bosnian Journal of Basic Medical Sciences*, 10(4), pp.314-318.
- American Academy of Dermatology. (n.d.). *Sunscreen FAQs | American Academy of Dermatology*. [online] Available at: <https://www.aad.org/media/stats/prevention-and-care/sunscreen-faqs> [Accessed 12 Sep. 2019].
- American Academy of Dermatology. (2018). *How to apply sunscreen | American Academy of Dermatology*. [online] Available at: <https://www.aad.org/public/spot-skin-cancer/learn-about-skin-cancer/prevent/how-to-apply-sunscreen> [Accessed 10 Sep. 2019].
- Brannon, H. (2017). *Rank Your Level of Sun Damage—and Prevent More Wrinkles With Sunscreen*. [online] Very Well Health. Available at: <https://www.verywell.org/glogau-classification-of-photoaging-1069612> [Accessed 14 Apr. 2018].
- Brincat, M., Muscat Baron, Y. and Galea, R. (2005). Estrogens and the skin. *Climacteric*, 8(2), pp.110-123.
- Chen, T. and Hou, H. (2016). Protective effect of gelatin polypeptides from Pacific cod (*Gadus macrocephalus*) against UV irradiation-induced damages by inhibiting inflammation and improving transforming growth factor- β /Smad signaling pathway. *Journal of Photochemistry and Photobiology B: Biology*, 162, pp.633-640.
- Elias, P. (1996). Stratum corneum architecture, metabolic activity and interactivity with subjacent cell layers. *Experimental Dermatology*, 5(4), pp.191-201.
- Farage, M., Miller, K., Elsner, P. and Maibach, H. (2008). Intrinsic and extrinsic factors in skin ageing: a review. *International Journal of Cosmetic Science*, 30(2), pp.87-95.
- Farage, M., Miller, K., Elsner, P. and Maibach, H. (2013). Characteristics of the Aging Skin. *Advances in Wound Care*, 2(1), pp.5-10.
- Fitzpatrick, T. (1988). The Validity and Practicality of Sun-Reactive Skin Types I Through VI. *Archives of Dermatology*, 124(6), p.869.
- Friedman, B., Wang, S. and Lim, H. (2016). *Principles and Practice of Photoprotection*. Switzerland: Springer International Publishing, pp.61 - 71.
- Glogau, R. (n.d.). *Glogau Wrinkle Scale*. [online] Glogau Dermatology. Available at: <https://sfderm.com/glogau-wrinkle-scale/> [Accessed 14 Mar. 2018].

- Hadi, H., Awadh, A., Jamshed, S. and Elkalmi, R. (2016). The use of sunscreen products among final year medicine and pharmacy students: A cross-sectional study of knowledge, attitude, practice, and perception. *Journal of Research in Pharmacy Practice*, 5(3), p.193.
- Hale, E. (2010). *ASK THE EXPERT: How much sunscreen should I be using on my face and body?* - SkinCancer.org. [online] Skincancer.org. Available at: <https://www.skincancer.org/skin-cancer-information/ask-the-experts/how-much-sunscreen-should-i-be-using-on-my-face-and-body> [Accessed 21 Apr. 2018].
- Heurung, A., Raju, S. and Warshaw, E. (2014). Adverse Reactions to Sunscreen Agents. *Dermatitis*, 25(6), pp.289-326.
- Ivić, P. (2018). *Skin aging*. - PubMed - NCBI. [online] Ncbi.nlm.nih.gov. Available at: <https://www.ncbi.nlm.nih.gov/pubmed/18709289> [Accessed 30 Apr. 2018].
- James, W., Berger, T., Elston, D. and Odom, R. (2006). *Andrews' diseases of the skin*. 10th ed. Philadelphia: Saunders Elsevier.
- Jansen R, Osterwalder U, Wang SQ, Burnett M, Lim HW. (2013). Photoprotection: part II. *Sunscreen: development, efficacy, and controversies*. J Am Acad Dermatol.
- Jean, K. and Daniel, Y. (2006). *Modern Photoprotection of Human Skin*. Springer-Verlag Berlin Heidelberg.
- Kligman, L., Kligman, A. (1986). The nature of photoaging: its prevention and repair. *Photodermatol*, 3(2), pp.15–27.
- Kolarsick, P., Kolarsick, M. and Goodwin, C. (2011). *Anatomy and Physiology of the Skin*. [online] Ons.org. Available at: https://www.ons.org/sites/default/files/publication_pdfs/1%20SS%20Skin%20Cancer_chapter%201.pdf [Accessed 21 Apr. 2018].
- Knaggs, H. (2009). Skin Aging in the Asian Population. *Skin Aging Handbook*, [online] pp.177-201. Available at: <https://sci-hub.tw/https://doi.org/10.1016/B978-0-8155-1584-5.50013-2> [Accessed 12 Sep. 2019].
- Latha, M., Martis, J., Shobha, V., Shinde, R., Bangera, S., Krishnankutty, B., Bellary, S., Varughese, S., Rao, P. and Kumar, B. (2013). Sunscreening Agents. *J Clin Aesthet Dermatol*, 6(1), pp.16–26.
- Lowe, N., Meyers, D., Wieder, J., Luftman, D., Borget, T., Lehman, M., Johnson, A. and Scott, I. (1995). Low Doses of Repetitive Ultraviolet A Induce

Morphologic Changes in Human Skin. *Journal of Investigative Dermatology*, 105(6), pp.739-743.

McCallion, R. and Po, A. (1993). Dry and photo-aged skin:and manifestations management. *Journal of Clinical Pharmacy and Therapeutics*, 18(1), pp.15-32.

Neelam A. Vashi, R. (2018). *Aging Differences in Ethnic Skin*. [online] PubMed Central (PMC). Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4756870/#!po=30.4688> [Accessed 27 Apr. 2018].

Nimitphong, H. and Holick, M. (2013). Vitamin D status and sun exposure in southeast Asia. *Dermato-Endocrinology*, 5(1).

Notoatmodjo, S. (2003). *Prinsip-Prinsip Dasar Ilmu Kesehatan Masyarakat*. Rineka Cipta.

Oakley, A. (2012). *Fitzpatrick skin phototype | DermNet New Zealand*. [online] Dermnetnz.org. Available at: <https://www.dermnetnz.org/topics/skin-phototype/> [Accessed 4 May 2018].

Paul, C., Tzelepis, F., Walsh, R., Giris, A., King, L. and McKenzie, J. (2003). Has the investment in public cancer education delivered observable changes in knowledge over the past 10 years?. *Cancer*, 97(12), pp.2931-2939.

Poh Agin, P. (2006). Water Resistance and Extended Wear Sunscreens. *Dermatologic Clinics*, 24(1), pp.75-79.

PubMed Health. (2015). *How much sun is too much?*. [online] Available at: <https://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0079162/> [Accessed 2 May 2018].

Robinson, M. (2007). Population differences in skin structure and physiology and the susceptibility to irritant and allergic contact dermatitis: implications for skin safety testing and risk assessment. *Contact Dermatitis*, 41(2), pp.65-79.

Raharjo, S. (n.d.). *Tutorial Analisis Korelasi Rank Spearman dengan SPSS*. [online] SPSS Indonesia. Available at: <https://www.spssindonesia.com/2017/04/analisis-korelasi-rank-spearman.html> [Accessed 10 Sep. 2019].

Skin Cancer Foundation. (2016). *Sunscreen*. [online] Available at: <https://www.skincancer.org/prevention/sun-protection/sunscreen> [Accessed 22 Apr. 2018].

- Thomsen N, B. and HC, W. (1993). Sunbathers' application of sunscreen is probably inadequate to obtain the sun protection factor assigned to the preparation. *Photodermatol Photoimmunol Photomed*, 9(6), p.242.
- Turrisi, R., Hillhouse, J., Gebert, C. and Grimes, J. (1999). Examination of Cognitive Variables Relevant to Sunscreen Use. *Journal of Behavioral Medicine*, 22(5), pp.493-509.
- U.S. Food & Drug Administration. (2017). *Sunscreen: How to Help Protect Your Skin from the Sun*. [online] Available at: <https://www.fda.gov/drugs/resourcesforyou/consumers/buyingusingmedicine/safely/understandingover-the-countermedicines/ucm239463.htm#spf> [Accessed 25 Apr. 2018].
- U.S. Food and Drug Administration. (2019). *Sunscreen: How to Help Protect Your Skin from the Sun*. [online] Available at: <https://www.fda.gov/drugs/understanding-over-counter-medicines/sunscreen-how-help-protect-your-skin-sun> [Accessed 10 Sep. 2019].
- USEPA (United States Environmental Protection Agency). (2006). *Sun Screen*. [online] Available at: <https://www.epa.gov/sites/production/files/documents/sunscreen.pdf> [Accessed 21 Apr. 2018].
- Vierkötter, A. and Krutmann, J. (2012). Environmental influences on skin aging and ethnic-specific manifestations. *Dermato-Endocrinology*, 4(3), pp.227-231.
- Weig, E., Tull, R., Chung, J., Brown-Joel, Z., Majee, R. and Ferguson, N. (2019). Assessing factors affecting sunscreen use and barriers to compliance: a cross-sectional survey-based study. *Journal of Dermatological Treatment*, pp.1-3.
- Weinstein, J., Yarnold, P. and Hornung, R. (2001). Parental Knowledge and Practice of Primary Skin Cancer Prevention: Gaps and Solutions. *Pediatric Dermatology*, 18(6), pp.473-477.
- Wilson, B., Moon, S., & Armstrong, F. (2012). Comprehensive review of ultraviolet radiation and the current status on sunscreens. *The Journal of clinical and aesthetic dermatology*, 5(9), 18–23.
- World Health Organization. (2002). *Global Solar UV Index: A Practical Guide*. Geneva.