

Literatur zur Klimaserie

„Kostenlose Sonnenschutzcreme an Badestränden – eine gute Idee?“

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- 1) https://www.destatis.de/DE/Presse/Pressemitteilungen/Zahl-der-Woche/2023/PD23_21_p002.html
- 2) *Die neue Klassifikation des solaren UV-Index (UVI) – Anpassung an die internationale Empfehlung der WHO – Empfehlung der Strahlenschutzkommission.* Strahlenschutzkommission, 192. Sitzung, 24./25. Juni 2004
- 3) **Making a cleaner, greener, environmentally safe sunscreen**, Yousong Ding, May 7, 2018, <https://theconversation.com/making-a-cleaner-greener-environmentally-safe-sunscreen-95627>
- 4) **Conversion of oxybenzone sunscreen to phototoxic glucoside conjugates by sea anemones and corals**, Djordje Vuckovic et al., Science, 2022 May 6;376(6593):644-648 <https://www.science.org/doi/10.1126/science.abn2600>
- 5) **Sunscreen exposure interferes with physiological processes while inducing oxidative stress in seagrass *Posidonia oceanica***, D. M. García-Marquez et al., Marine Pollution Bulletin 187 (2023) 114507 <https://pubmed.ncbi.nlm.nih.gov/>
- 6) **Photosynthetic performance of symbiont-bearing foraminifera *Heterostegina depressa* affected by sunscreens**, Michael Lintner et al., <https://www.nature.com/articles/s41598-022-06735-1>
- 7) **Review of Fate, Exposure, and Effects of Sunscreens in Aquatic Environments and Implications for Sunscreen Usage and Human Health**, National Academies of Sciences, Engineering, and Medicine; Health and Medicine Division; Division on Earth and Life Studies; Board on Health Sciences Policy; Board on Environmental Studies and Toxicology; Ocean Studies Board; Committee on Environmental Impact of Currently Marketed Sunscreens and Potential Human Impacts of Changes in Sunscreen Usage, Washington (DC): National Academies Press (US); 2022 Aug 9, <https://pubmed.ncbi.nlm.nih.gov/36479751/>
- 8) **Neubewertung von Hygienevorgaben angesichts der Klimakrise**, Beschluss R 55/2022 des Bayerischen Ärztetages 2022 in Regensburg 14.-16.10.2022