

# The banned sunscreen ingredients and their impact on

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Letter to the Editor regarding "The banned sunscreen ingredients and their impact on human health: a systematic review". International Journal of Dermatology, 2021, 60, e18-e19.	1.0	0
3	Efficient degradation of the organic UV filter benzophenone-3 by Sphingomonas wittichii strain BP14P isolated from WWTP sludge. Science of the Total Environment, 2021, 758, 143674.	8.0	24
4	UV-B Filter Octylmethoxycinnamate Alters the Vascular Contractility Patterns in Pregnant Women with Hypothyroidism. Biomedicines, 2021, 9, 115.	3.2	7
5	Sunscreens and their usefulness: have we made any progress in the last two decades?. Photochemical and Photobiological Sciences, 2021, 20, 189-244.	2.9	31
6	Occurrence of major organic UV filters in aquatic environments and their endocrine disruption potentials: A mini-review. Integrated Environmental Assessment and Management, 2021, 17, 940-950.	2.9	20
7	Anthocyanin-Related Pigments: Natural Allies for Skin Health Maintenance and Protection. Antioxidants, 2021, 10, 1038.	5.1	22
8	Sunscreens and Photoaging: A Review of Current Literature. American Journal of Clinical Dermatology, 2021, 22, 819-828.	6.7	84
9	UV-B filter octylmethoxycinnamate impaired the main vasorelaxant mechanism of human umbilical artery. Chemosphere, 2021, 277, 130302.	8.2	13
10	An Interdisciplinary-Complementary Chemical Approach to Effective Evaluation in Undergraduate Laboratory Experiments. Journal of Chemical Education, 2021, 98, 2973-2981.	2.3	2
12	Organic UV filters mixture exposure and childhood adiposity: A prospective follow-up study in China. Environment International, 2022, 158, 106912.	10.0	6
13	Photoprotection by Clothing: A Review. Photodermatology Photoimmunology and Photomedicine, 2022, , .	1.5	9
14	Photoprotection for all: Current gaps and opportunities. Journal of the American Academy of Dermatology, 2022, 86, S18-S26.	1.2	13
15	Commentary on: "Oxybenzone and pregnancy: Time for more research and patient education". Journal of the American Academy of Dermatology, 2021, , .	1.2	0
16	Dietary polyglycosylated anthocyanins, the smart option? A comprehensive review on their health benefits and technological applications. Comprehensive Reviews in Food Science and Food Safety, 2022, 21, 3096-3128.	11.7	6
17	A qualitative review of misinformation and conspiracy theories in skin cancer. Clinical and Experimental Dermatology, 2022, 47, 1848-1852.	1.3	3
18	UV-B Filter Octylmethoxycinnamate Is a Modulator of the Serotonin and Histamine Receptors in Human Umbilical Arteries. Biomedicines, 2022, 10, 1054.	3.2	2
19	Hybrid magneto-photocatalytic microrobots for sunscreens pollutants decontamination. Chemical Engineering Journal, 2022, 446, 137139.	12.7	7
20	Photoprotection: new concepts, controversies and trends in 2022. Ukrainian Journal of Dermatology Venerology Cosmetology, 2022, , 47-54.	0.1	0

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21	A comparison of personal care product use between undergraduate students attending military and non-military universities: possible implications for exposure to endocrine-disrupting chemicals. <i>Journal of Hazardous Materials Advances</i> , 2022, , 100117.	3.0	0
22	Formulation of a new broad-spectrum UVB and blue light SPF50+ sunscreen containing Phenylene Bis-Diphenyltriazine (TriAsorB), an innovative sun filter with unique optical properties. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, 29-37.	2.4	17
23	From Biomass-Derived p-Hydroxycinnamic Acids to Novel Sustainable and Non-Toxic Phenolics-Based UV-Filters: A Multidisciplinary Journey. <i>Frontiers in Chemistry</i> , 0, 10, .	3.6	4
24	UV-B filter octylmethoxycinnamate-induced vascular endothelial disruption on rat aorta: In silico and in vitro approach. <i>Chemosphere</i> , 2022, 307, 135807.	8.2	6
25	Octinoxate as a potential thyroid hormone disruptor – A combination of in vivo and in vitro data. <i>Science of the Total Environment</i> , 2023, 856, 159074.	8.0	2
26	Overview of Chemicals in Cosmetics and their Associated Adverse Effects. <i>International Journal of Pharmaceutical Sciences Review and Research</i> , 0, , 79-89.	0.1	0
27	The Effect of Tartary Buckwheat Extract on <i>Caenorhabditis elegans</i> Exposed to UVB Light and Its Sunscreen Protection Factor in Sunscreen Formulation. <i>Revista Brasileira De Farmacognosia</i> , 0, , .	1.4	0
28	<i>Withania somnifera</i> -derived carbon dots protect human epidermal cells against UVB-induced cell death and support growth factor-mediated wound healing. <i>Nanoscale Advances</i> , 2023, 5, 1331-1344.	4.6	3
29	Tannin microcapsules for synergy-enhanced sunscreen formulations. <i>Industrial Crops and Products</i> , 2023, 192, 116105.	5.2	1
30	Ultraviolet filters in the United States and European Union: A review of safety and implications for the future of US sunscreens. <i>Journal of the American Academy of Dermatology</i> , 2023, 88, 632-646.	1.2	7
31	Benzophenones in the Environment: Occurrence, Fate and Sample Preparation in the Analysis. <i>Molecules</i> , 2023, 28, 1229.	3.8	4
32	Mixed exposure to phthalates and organic UV filters affects Children's pubertal development in a gender-specific manner. <i>Chemosphere</i> , 2023, 320, 138073.	8.2	4
33	Trust your sunscreen with caution: A literature review on the side effects of sunscreen. , 0, 3, 62.		0
34	A simple and reliable isocratic high-performance chromatographic assay for the simultaneous determination of hydrophilic benzophenone-4 and lipophilic octocrylene in sunscreens. <i>International Journal of Cosmetic Science</i> , 2023, 45, 512-523.	2.6	1
35	Exploring Mycosporine-like Amino Acid UV-Absorbing Natural Products for a New Generation of Environmentally Friendly Sunscreens. <i>Marine Drugs</i> , 2023, 21, 253.	4.6	3
36	Bioconcentration and cellular effects of emerging contaminants in sponges from Maldivian coral reefs: A managing tool for sustainable tourism. <i>Marine Pollution Bulletin</i> , 2023, 192, 115084.	5.0	2
37	The role of microbiome and probiotics in photoprotection and skin aging. <i>Dermatologie Pro Praxi</i> , 2023, 17, 72-77.	0.0	0
38	The effects of UV filters on health and the environment. <i>Photochemical and Photobiological Sciences</i> , 0, , .	2.9	0

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39	Ultraviolet Filters for Cosmetic Applications. <i>Cosmetics</i> , 2023, 10, 101.	3.3	3
40	The Hoax of Clean Beauty and Associated Allergens. <i>Current Dermatology Reports</i> , 0, , .	2.1	0
41	Skin protection from solar ultraviolet radiation using natural compounds: a review. <i>Environmental Chemistry Letters</i> , 2024, 22, 273-295.	16.2	2
42	Comparison between endocrine activity assessed using ToxCast/Tox21 database and human plasma concentration of sunscreen active ingredients/UV filters. <i>Toxicological Sciences</i> , 0, , .	3.1	0
43	Protective Effect of Mycosporine-like Amino Acids Isolated from an Antarctic Diatom on UVB-Induced Skin Damage. <i>International Journal of Molecular Sciences</i> , 2023, 24, 15055.	4.1	1
44	An expeditive and green chemo-enzymatic route to diester sinapoyl-<scp> </scp>-malate analogues: sustainable bioinspired and biosourced UV filters and molecular heaters. <i>Chemical Science</i> , 2023, 14, 13962-13978.	7.4	1
45	Mesoporous Cellulose-TiO<sub>2</sub> Nanoparticle Composite Textile for "Excellent" UV Protection. , 2023, 1, 3053-3061.		2
46	Sunscreens and micro(nano)plastics: Are we aware of these threats to the Egyptian coral reefs?. <i>Science of the Total Environment</i> , 2024, 910, 168587.	8.0	0
47	Biotechnological Potential of Macroalgae during Seasonal Blooms for Sustainable Production of UV-Absorbing Compounds. <i>Marine Drugs</i> , 2023, 21, 633.	4.6	0
48	Effects associated with exposure to the emerging contaminant octyl-methoxycinnamate (a UV-B filter) in the aquatic environment: a review. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2024, 27, 55-72.	6.5	0