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Sun Exposure and Vitamin D for Public Health

Guest Editor:

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Deadline for manuscript submissions:

closed (31 December 2019)

Message from the Guest Editor

Research on the health consequences of sun exposure initially focused on risks—skin cancers such as melanoma and keratinocyte cancers, eye disorders such as cataract and pterygium, and immune disorders such as the reactivation of latent virus infections. This was driven by rapidly increasing incidence of skin cancers, and then fears health consequences of depletion of stratospheric ozone, first recognised in the 1970s. More recently there has been recognition of the benefits of sun exposure—firstly related to the synthesis of vitamin D, and even more recently, recognition of wide-ranging possible benefits for health and well-being. Interest now goes beyond ultraviolet radiation to sun exposure more broadly. to both the skin and the eyes, and the large number of chromophores and biological pathways that mediate both the risks and benefits of sun exposure. This special issue invites papers on both risks and benefits, but particularly setting those within a context of achieving a balance that optimizes health for a global population.







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Editor-in-Chief

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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