

International Journal of *Environmental Research and Public Health*



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Dentistry for the Pediatric Hematology and Oncology Patient

Guest Editor:

Message from the Guest Editor

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Deadline for manuscript submissions: closed (31 July 2021)

Dear Colleagues,

This Special Issue of *IJERPH* focuses on the impact of dental disease on patients with hematology and oncologic disease. Specific areas that will be discussed include: hemophilia, sickle cell disease, oncology (including chemotherapy and radiation therapy), osteonecrosis related to radiation, and bone marrow transplant. Preventive oral hygiene regimens and materials will be discussed.

Radiation and chemotherapy have documented effects on the growth and development of teeth, including apical closer, intrinsic staining, and issues with eruption. This issue will examine the literature behind these changes, and strategies to both counsel and treat children.

This issue will focus on how to provide anticipatory guidance and treatment plan patients who have a history of hematologic or oncologic conditions.

Prof. Dr. Sarat Thikkurissy *Guest Editor*



Specialsue



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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA 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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