

International Journal of *Environmental Research and Public Health* 



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# Social Stressors and Susceptibility to Chemical Exposures

Guest Editor:

#### Prof. Dr. Jane Clougherty

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Deadline for manuscript submissions: closed (31 July 2019)

### Message from the Guest Editor

Dear Colleagues,

Substantial evidence indicates greater susceptibility to chemical exposures, including air pollution, in communities of lower socioeconomic position (SEP). Growing evidence suggests that chronic psychosocial stress may drive a substantial portion of this SEP-related susceptibility, and may operate via immune, endocrine, metabolic, or other biologic processes.

This Special Issue seeks qualitative and quantitative papers on the combined effects of psychosocial stress and physical environmental exposures on health, throughout the life cycle. Specific emphasis will be placed on papers advancing methods for investigating combined effects, including exposure assessment for chemical and nonchemical exposures at the individual or aggregate (community, workplace, etc.) level, and statistical methods to quantify joint contributions. Empirical epidemiologic and mechanistic studies will be considered. High-quality qualitative and/ or systematic reviews will be also considered.

Prof. Jane E. Clougherty *Guest Editor* 







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### **Editor-in-Chief**

### Message from the Editor-in-Chief

#### Prof. Dr. Paul B. Tchounwou

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