



Human Behavioral Ecology and Health Outcomes

Guest Editor:

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Message from the Guest Editor

The general aim of this Special Issue is to encourage the conceptual integration of classic biopsychosocial models with evolutionary behavioral sciences, by inviting researchers who study health outcomes from the viewpoint of human behavioral ecology, evolutionary psychology, anthropology, evolutionary medicine, or any of the related behavioral evolutionary disciplines. Thus, the topics we would like to address include, but are not limited to, the following:

- Life history strategy and health outcomes;
- Social status and economic resources as predictors of health outcomes;
- Social relationships;
- The effects of maternal investment during pregnancy and early childhood on children's health;
- The effects of different human mating strategies on both the parent and their offspring's health outcomes;
- The effect of lifestyle on health outcomes (e.g., modern, sedentary behavior with high levels of stress; evolutionary mismatch hypothesis);
- The role of individual differences (e.g., coping mechanisms, personality traits, behavioral immune system reactivity, health beliefs, etc.) in health outcomes;
- Cultural practices and beliefs that impact health outcomes.





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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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