

PB - 01 Challenges to Make Virtual Teams Work

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PB - 02 Exploratory Analysis on Health Profile and Trihalomethane Levels in Water for Human Consumption in Municipalities of Sao Paulo State in Brazil

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PB - 03 Monosodium Glutamate Enhances the Mitogenic and Tumorigenic Potential of Glioblastoma Cells through the Stimulation of Membrane-Bound Complement Regulatory Proteins

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PB - 04 Design, Synthesis, and Preliminary Studies of Novel Spiro-Isoxazoline-Peroxides against Human-Cytomegalovirus (HCMV) and Glioblastoma (GBM6)

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PB - 05 Assessment of Cytotoxicity of Powder and Aqueous Forms of Nanosilver on A-431 Cells

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PB - 06 Acetic Acid Remediation of Anthropogenic Contamination of Water at the Gbnerr in Mississippi

Ibrahim O. Farah, Willis O. Lyons, Zikri Arslan, Michelle Tucci*, and Paul B. Tchounwou

- PB - 07** **Sodium Bicarbonate Remediation of Anthropogenic Contamination of Water at the Gbnerr in Mississippi**
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- PB - 08** **Internal Review of the Breast and Cervical Cancer Program Outreach and Education Materials: A Readability Analysis**
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- PB - 09** **Periodic Table to Predict Toxicity of Metal Oxide Nanoparticles: Computational Modeling for Exploration of Toxicity Mechanisms**
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- PB - 10** **Geographical Disparity in Emotional Well-Being: Geotagged Tweeter Mining**
- Jae Eun Lee, Junghye Sung
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- PB - 11** **Analyzing Geothermal Energy Use in the East African Region: The Case of Kenya**
- Edmund C. Merem¹, Yaw Twumasi², Joan Wesley¹, Duro Olagbegi¹, Mohammed Alsarari¹
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- PB - 12** **Environmentally-Driven Health Disparities: The Need for Toxicovigilance, Social Mission and Social Responsibility**
- Aramandla Ramesh¹, Alfred M. Nyanda², Darryl B. Hood³, Paul D. Juarez⁴, Patricia Matthews-Juarez⁴
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PB - 13 **Molecular Detection of Legionella Spp., Mycobacterium Spp. and Naegleria Fowleri and Insights into Microbial Diversity in Groundwater in New Orleans, Louisiana**

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PB - 14 **Weight Management Strategies and Its Associated Factors Among Us Adults: National Health and Nutrition Examination Survey 1999-2011**

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PB - 15 **Availability and Quality of Physical Activity Resources in Neighborhood Parks for Pregnant Women and Women of Childbearing Age**

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PB - 16 **Protective Effects of *Ammannia Baccifera* Extract against Ccl4 Induced Oxidative Stress in Rats**

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PB - 17 **Implicit Bias in Health Pre-Professionals**

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PB – 18 Ultrastructural Distribution of Copper in *Leonotis Leonurus* is an Indication of Its Detoxification Mechanism

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PB - 19 A Synergistic Approach towards Understanding the Mechanistic Behavior for Sequestration and Eradication of Superbugs Using Multi-Functionalized Nanoplatfoms

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PB - 20 Harnessing of Toxic Heavy Metals, Oxyanions and Radionuclides into Crystalline and Amorphous Metal Sulfide

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PB - 21 Comparative Study on the Antibacterial Activity of Synthesized and Commercial Graphene Oxides to *E. Coli*

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PB - 22 Update of Ebola Disease Outbreak in Africa: Challenge Ahead

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PB - 23 Toxicity of as in *Crassostrea Virginica* from the Northern Gulf of Mexico at the Presence of Zn and Its Antioxidant Defense Mechanisms

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PB - 24 Biogeochemistry of Depleted Uranium in Us Army Shooting Site and Potential Remediation

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PB - 25 Nutrition and Physical Activity in Individuals with Depression: Analysis of National Health and Nutrition Examination Survey

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