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Research Article

Open Access Research Article PTZAID:OJABC-8-132

Organizational Behavior and Academic Excellence: A Study in a Peruvian Intercultural University

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This study investigates the relationship between organizational behavior and academic excellence in an intercultural university in Peru. Using a qualitative approach, various aspects of organizational behavior, such as institutional culture, leadership, motivation, and teamwork, and their influence on academic performance in an intercultural context were examined. Dat ...

Abstract View Full Article View DOI: 10.17352/ojabc.000032

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Development of ultra HPLC analytical method for pymetrozine residues in rice

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Ultra HPLC-based analytical method analytical method was developed for the analysis of pymetrozine residues in different rice matrices. Chromatography separation was carried out in XR-ODS II: 150mm X 2.0mm, 5µm column in the mobile phase of water and methanol (60:40), and the resultant chromatograms were detected in a Photodiode Array (PDA). The retention time for pym ...

Abstract View Full Article View DOI: 10.17352/ojabc.000030

Review Article

Open Access Review Article PTZAID:OJABC-8-131

Recent advancements in fluoroquinolones removal techniques from wastewater

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Fluoroquinolones (FQs) are widely used antibiotics for therapeutic purposes, yet their extensive usage and unwise disposal led to antibiotic resistance as well as their widespread across the environment and becoming a major contaminates in water bodies as the wastewater treatment plants are not capable removing of FQs completely. Knowing the latter, the researchers en ...

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