

Faculty of Sciences & Technology

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## Journal of

## **Applied Engineering Science & Technology**



Recovery of acetic acid from aqueous solutions using salting effect

Evaluation of the sound environment of the city of Biskra (Algeria)

Beyond thermal comfort in the hospital rooms. Investigation of thermal summer comfort in patients rooms: case of

Effects of Zr/Ti ratio and sintering temperature on Structural and electrical properties of PFN-PNN-PZTceramics near the morphotropic phase boundary

Nonlinear control of a grid connected hybrid energetic systems (HES) based on photovoltaic-fuel cells distributed power generation systems

Three variants Particle Swarm Optimization technique for optimal cameras network two dimensions placement

The effect of the patio on the indoor thermal performancein the colonial courtyard houses in the saharan climate. The case of Biskra in Algeria

Effect of urban morphology on thermal comfort in outdoor spaces: the case of the red village-El Kantara-Biskra

Using mathematical models and artificial neural networks for predicting the compressive strength of concrete with steel fibers exposed to high temperatures

Bearing capacity of a strip footing on a geosynthetic reinforced soil modular block walls after a seismic loading

Feasibility of solar adsorption air-conditioning in the region of Biskra: Reflection on the government support for

Extraction liquide-liquide du cobalt(II) par la N-(2-hydroxybenzylidene) aniline

Study and optimization of the windows' impact on thermal comfort and energy efficiency (Case of offices in a hot and arid climate)

Gyro-Accelerometer based Control of an Intelligent Wheelchair