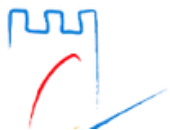


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Kamal takhdat , Widad lahmini , Lamtali saloua , Loukid mohamed

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**Effectiveness of simulation-based continuing education in neonatal resuscitation among Moroccan midwives: a quasi-experimental study**

at the 1st Edition of the International Conference on Scientific and Technological Innovation Applied to Health

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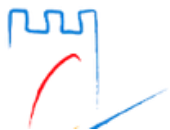
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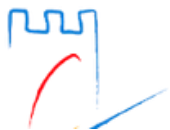
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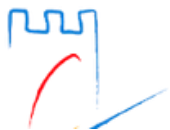
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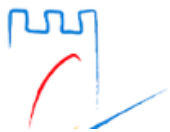
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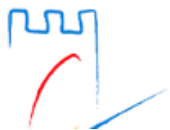
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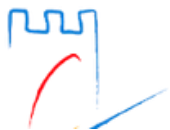
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at the 1st Edition of the International Conference on Scientific and Technological Innovation Applied to Health (ISTAS'2026) organized by The Moroccan Association for Health Sciences and Technology (AMSTec) in collaboration with Higher Institute of Health Sciences and Hassan First University of Settat at march 25 and 26, 2026.

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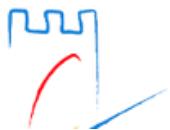
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**Barriers to the Adoption of Technology in Healthcare Systems in North African Countries: A Systematic Review**

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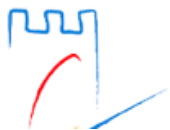
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**Knowledge Gaps and Educational Needs Regarding Congenital Hypothyroidism Screening: A Study of Moroccan Health Professionals**

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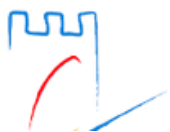
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Nafai manal, Ouakourou hajar , Mourabit nadira , Chahboune rajaa

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**Advances and Emerging Trends in Molecular Techniques for Identifying Methicillin-Resistant Staphylococcus Aureus: A Bibliometric Analysis**

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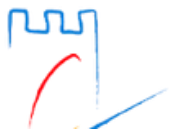
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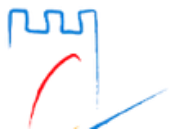
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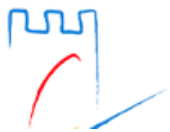
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**A Robust and Explainable Deep Learning Framework for Multi-Class Brain Tumor Classification from MRI with External Validation**

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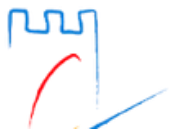
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Bendahhou karima , Sahraoui souha , Zineb serhier

Presented online an oral communication entitled:

**Psychological Well-Being and Self-Image Among Women Diagnosed with Breast Cancer in Morocco**

at the 1st Edition of the International Conference on Scientific and Technological Innovation Applied to Health

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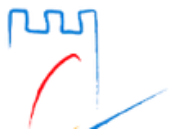
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Ben Youssef youssef , Mouhsen azeddine

Presented online an oral communication entitled:

**Impact of Inter-Subject EEG Variability on Epileptic Seizure Prediction Using Patient-Specific Deep Learning Models**

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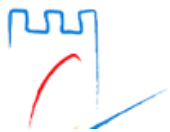
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Ouakourou hajar, Melaylou fedwa , Bouhoudan assia , Chahboune rajae , Bakkali mohammed , Mourabit nadira

Presented online an oral communication entitled:

**Distribution of Uropathogens and Antibiotic Resistance Profiles among Hospitalized and Community Patients at Al Hoceima Hospital Center, Morocco**

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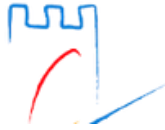
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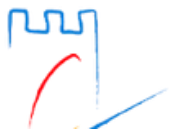
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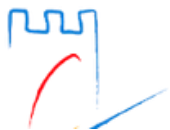
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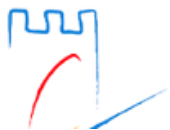
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**Prevalence, Severity, and Associated Factors of Anemia among Pregnant Women Attending the Provincial Hospital of Taroudant, Morocco.**

at the 1st Edition of the International Conference on Scientific and Technological Innovation Applied to Health (ISTAS'2026) organized by The Moroccan Association for Health Sciences and Technology (AMSTec) in collaboration with Higher Institute of Health Sciences and Hassan First University of Settat at march 25 and 26, 2026.

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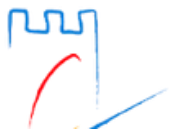
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**Study of hematological profiles in a healthy adult population in the Souss-Massa region: preliminary results from the Agadir-Idaoutanane prefectur**

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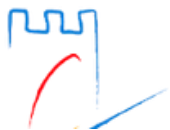
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Nadir yousef , Kacimi fatima Ezzahra , Boulbaroud samira , Ramchoun mhamed

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**Cynara cardunculus L. var. ferocissima leaf prevents the neurobehavioral alterations induced by hyperlipidemia in a hyperlipidemic rat model induced by a high-fat, high-sucrose diet**

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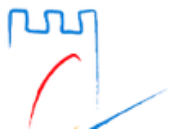
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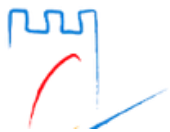
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Zanane chorouk, El Louali mostafa , Latrache hassan , Zahir hafida

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**Mitigating biomechanical mismatch in removable dentures using a computer aided design**

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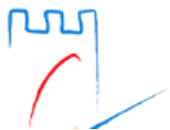
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**EL HADRI Fatima Zahra**

Krim deae-Eddine , Bakari dikra , Zerfaoui mustapha , Rrhioua abdeslem

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**DNA Strand Breaks Induced by Protons in Chromatin: Nanodosimetric Monte Carlo Simulations Using GATE**

at the 1st Edition of the International Conference on Scientific and Technological Innovation Applied to Health

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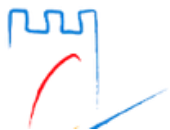
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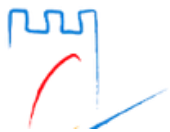
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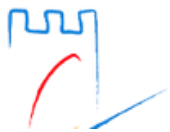
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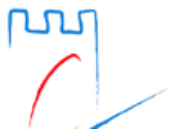
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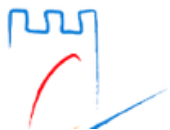
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Ettahir noura

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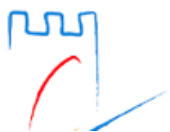
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**MODRAK Yassmine**

Taher hajar , Chaachouay hassan , Khallouki farid , Karmaoui ahmed

Presented online an oral communication entitled:

**Scorpionism in arid areas: analysis and projection of cases in the province of Errachidia (Morocco)**

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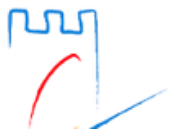
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Najib fatima'zahra

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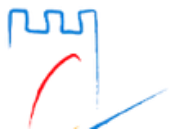
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**Intra-Articular Mesenchymal Stromal Cell Therapy as a Non-Surgical Management Option in Knee Osteoarthritis**

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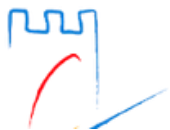
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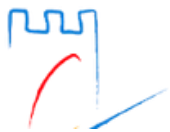
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