

Sessions des communications par affiche

AINANE AYOUB	Correlation of the Diffusion Parameters and the Biological Activities in the Formulation of Pinus halepensis Essential Oil in Phosphogypsum Material
AIT ELKOUA ISMAIL	Physical and thermoelectrical properties of quadruple perovskite complex CdCu ₃ Fe ₄ O ₁₂ : An Ab initio calculations
ANTER NADIA	Dégradation thermique et études cinétiques du bois rouge
ASSOULI SOUFIANE	Thermodynamic and kinetic properties of binary alloy Fe _x Cr _{100-x} (x=25, 50 and 75) metallic glasses: insights from molecular dynamics
AZRIOUIL MOUHCINE	Sensitive and selective electrochemical monitoring of antibiotic ciprofloxacin using electrochemically exfoliated reduced graphene oxide/clay modified graphite electrode
BAKHOUCHE YASSER	Densification mechanisms of silicate based glasses
BARKOUCH HAMID	Bi-TiO ₂ /PVDF Membranes For The Photocatalytic Degradation Of Two Pollutants (Phenol And Methylene Orange) Under Solar Irradiation
BELKHAIR RAJA	Study and thermodynamic modelling of the behavior of cadmium in the po ₄ -so ₄ -h ₂ o system, for molarity conditions ranging from dilution to saturation and at temperatures between 298,15k and 353,15k
BERINIZ MOHAMED	Analysis of Point Defects and Their Impact on Curie Temperature and Electron Density in Lithium Niobate Crystals
CHARAFI SAMIRA	Decontamination of an aqueous solution containing an anionic dye using lamellar double hydroxides (LDH).
CHENNANI AHLAM	Synthesis and Characterization of cobalt oxide nanoparticle (CoO)
CHHAIBI BILAL	Electrocatalytical effect of UV to oxidizing amoxicillin at (Sn-SnO ₂)-NPh-CPE: Analytical application in tap water and wastewater
EL HAFI TARIK	Comprehensive Analysis of Microstructural Evolution and Mechanical Response in Mono-component Metallic Glass: Insights from Molecular Dynamics Simulations
EL HASNAOUI NADIA	Arrays of Lander molecules stabilized by multiple interactions on the surfaces
EL KRIMI YOUSSEF	First-Principles Prediction of Elastic Properties of Co ₂ FeGa Full-Heusler as a function of pressure
EL MOUFTARI MOULOUDA	Applications of FTIR and chemometrics methods in authenticity analysis of walnut oil
ELASLANI KAOUTAR	Enhancing of ofloxacin oxidation current through the overvoltage position displacement using carbon paste electrode modified by silver particles: Analytical application in water
ELFAROUCI KHADIJA	Catalytic application of Mg/Al-LDH and Ni/Fe-LDH materials in the synthesis of imidazo[1,2-a]pyrimidine and triazolo[4,3-a]pyrimidine
EZAIER ABDELALI	Ab-initio Investigation of Structural, Electronic, and Magnetic Properties of Inverse Heusler Alloy Ti ₂ CoSn
GHANDI YOUSSEF	Synthetic, Crystal structure and spectroscopic studies of new BaSb _{0.25} Cr _{0.25} Ti _{0.50} (PO ₄) ₂ yavapaiite phase
GHAZOU MOHSSINE	Removal of copper from the aqueous solutions by activated carbon derived from Rhus Pentaphylla grains
GHERRABY YOUSSEF	Kinetic study and adsorption of methylene blue on biomass powder in aqueous solution
HACHIMI ALAOUI CHAYMAA	Cellulose and Chitosan: versatile biopolymers for hydrogel-based bioinks formulation in 3D bioprinting
HATIM CHAIMAA	Materials for organic molecules: amidation of 2-(2-imino-4-oxothiazolidin-5-yl) acetic acid derivatives by using a heterogenous catalyst
HATTAB IKRAME	valorisation des rejets de fibres textiles dans la production du béton et produits en béton
HOUMANI SAFA	adsorption of methyl orange anionic dye, on LDH (1 1 1) surface in aqueous medium : DFT computational approach and molecular dynamic
JANANI FATIMA ZAHRA	Enhanced photocatalytic degradation of pharmaceutical by ZnO-Zn ₂ TiO ₄ like catalyst.
JRIFI ABDERRAHIM	Structural and Vibrational Studies of Ca _{0.5} Zr ₂ (AsO ₄) ₃
KASBAJI MERIEM	Alginate-coated cellulose beads for the efficient removal of methylene blue, and Congo red from aqueous solutions: kinetic, thermodynamic, and equilibrium studies
KASBAJI MOHAMED AMINE	Comparative study for adsorption of Congo red and methylene blue dye on chitosan modified hybrid nanocomposite
KHADOUR SAID	l'évaluation du risque radiologique associé à la présence de radon dans l'eau de Midelt, au Maroc, en utilisant des détecteurs de traces nucléaires (LR-115).
LABYAD SALIM ADAM	Valorization of natural products via catalytic allylic chlorination using a Lewis acid material as efficient catalyst
MOHAMED ALI AMINA	Production of Biogas from Food Waste Using the Anaerobic Digestion Process with Biofilm-Based Pretreatment
MOUHTAFID TARIK	ERA5 Data Selection of an Astronomical Site
MOUKHFI CHAIMAA	The synthesis and comprehensive analysis of the Sr ₂ FeMoO ₆ double perovskite compound.
MOUSLIH SAID	Laser-assisted scattering of a muon neutrino by an electron within the Electroweak theory
OUBAHOU MOHAMMED	Insights into the corrosion performance of Moringa Oleifera seeds extract as efficient corrosion inhibitor for carbon steel in 1M HCl
OUSTOUS AZIZ	Establishing a quality control program in Diagnostic Radiology in Morocco
RACHDI YOUNES	Treatment of water contaminated by Cadmium using low-cost and eco-friendly alginate/Moroccan clay composite beads
RAIA MY YOUSSEF	Investigations of martensitic, thermodynamics, elastic, electronic, magnetic, thermal and thermoelectric properties of Co ₂ FeZ Heusler alloys (Z=Si; Ge; Al; Ga): a first principle study
RAIA MY YOUSSEF	Structural, magnetic, electronic, thermoelectric, optic and elastic properties of co ₂ mn _{1-x} tx _{1-x} ge heusler alloys
RAIHANI ZINEB	Performance des grignons d'olive comme absorbant alternatif et perspectives d'emploi pour l'élimination des polluants
TAHIRI YOUNESS	Development of new anode based on the modified paste electrode by electrodeposition and bacteria for fuel cells
TOUMIRET MARWANE	Etude sur les applications des biopolymères et surfactants