

Informations personnelles

Prénom : Asma Nour El Houda Nom: SID.
Date de naissance : .29/07/1994.. Lieu de naissance : Oum El Bouaghi..
le grade scientifique:.....MCB.....
Spécialisation : ...Génie des polymères.....
Master ../2017., Doctora.:2022..., Qualification universitaire

Informations professionnelles

- Maître assistant classe B 2022-2023
- Maître de conférences classe B 2022- présent

Expérience scientifique

- Reviewing expertise in
Biofuels, Bioproducts & Biorefining,
Journal of Petroleum Exploration and Production Technology,
Discover Applied Sciences,
Trends in Computer Science and Information Technology,
Journal of Plant Science and phytopathology,
Petroleum science and engineering,
Journal of engineering and applied science,
Journal of molecular liquids
International Journal of biological macromolecules,
Multiscale and multidisciplinary modeling Experiments and Design.

Articles académiques publiés au cours de la dernière année

- Evaluating the Effectiveness of Coagulation–Flocculation Treatment Using Aluminum Sulfate on a Polluted Surface Water Source: A Year-Long Study
H Tahraoui, S Toumi, M Boudoukhani, N Touzout, ANEH Sid, A Amrane, A-E Belhadj, M Hadjadj, Y Laichi, M Aboumustapha, M Kebir, A Bouguettoucha, D Chebli, AA Assadi, J Zhang
Water (2024)
- Formulation and Characterization of Double Emulsions W/O/W Stabilized by Two Natural Polymers with Two Manufacturing Processes (Comparative Study)
M Boudoukhani, MM Yahoum, K Ezzroug, S Toumi, S Lefnaoui, NM Moostefa, ANEH Sid, H Tahraoui, M Kebir
ChemEngineering (2024)
- Assessing the utilization of sawdust in water-based drilling fluid for managing fluid loss and enhancing viscosity
S Yesbaa, B Safi, ANEH Sid, M Mhadhbi, W Essafi
Journal of Macromolecular Science, Part B (2024)
- Improving the Environmental Sustainability through Efficient Recycling and Valorization of Polypropylene (PP)/ Polyamide 66 (PA66)/ Nanoclay Nanocomposite Blends with Recycled Polypropylene
ANEH Sid, B Kouini, MA Bezzekhami
Journal of Macromolecular Science, Part B (2024)
- Facile Acid Hydrolysis of Cotton-Based Cellulose: Obtaining Cellulose Nanocrystals and Investigating Dispersion Their Properties via a Refractometric Method
MA Bezzekhami, A Harrane, MR Belghit, A Lazreg, ANEH Sid
Journal of Macromolecular Science, Part B (2024)



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ResearchGate

<https://www.researchgate.net/profile/Asma-Nour-El->

- Photocatalytic removal of malachite green using monometallic catalysts supported on clay
Nihad Chagour, Emna Zouaoui, Mina Boulkroune, Dikra Bouras, Asma Nour El houda Sid, Souren Grigorian, Gamal A El-Hiti, Mamoun Fellah
Journal of Water Process Engineering. (2025)
- Boosting poly (ϵ -caprolactone) with oleic acid: a green catalyst-driven approach for high-performance antioxidant and antibacterial biodegradable polymers
Mohammed Amin Bezzekhami, Nacera Leila Belkhir, Somia Zaoui, Amine Harrane, Asma Nour El Houda Sid, Amina Mostefai, Mahmoud Belalia, Stefano Bellucci
Journal of Macromolecular Science, Part A.. (2025).

Livres publiés

- . Synthesis and application of graphene nanoribbons
<https://iopscience.iop.org/book/edit/978-0-7503-5177-5/chapter/bk978-0-7503-5177-5ch2> ..

