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| **Nom et Prénom : BEKHECHI Chahrazed** | Photo (facultatif) |
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| **Domaines scientifiques d’intérêts :** | Huiles essentielles, extraction, caractérisation, activités biologiques *in vitro* (antibactérienne, antifongique, antioxydante et anti-inflammatoire) |
| **Les publications réalisées durant les cinq (05) dernières années :** 1- Bensaid I., Atik Bekkara F., El-Haci I.A., Belarbi K., Beddou F., Bekhechi C. (2018) Identification and in vitro antioxidant activities of phenolic compounds isolated from Cynoglossum cheirifolium L. Natural Product Research, 32: 481-485. <http://www.tandfonline.com/doi/abs/10.1080/14786419.2017.1314286>  **2-** C.E.W. Malti, M. Boussaïd, L. Belyagoubi, M. Paoli, M. Gibernau, F. Tomi, F. Atik Bekkara, **C. Bekhechi** (2018) Chemical Variability of the Essential Oil of *Pituranthos scoparius* from Algeria. Chemistry and Biodiversity, 15(7):e1800149.  <https://www.ncbi.nlm.nih.gov/pubmed/29772107>  doi: 10.1002/cbdv.201800149  **3-** Mohamed Senouci Bereksi, Hafida Hassaïne, **Chahrazed Bekhechi**, Djamel Eddine Abdelouahid (2018) Evaluation of Antibacterial Activity of some Medicinal Plants Extracts Commonly Used in Algerian Traditional Medicine against some Pathogenic Bacteria. Pharmacognosy Journal, 10(3): 507-512.  <https://www.phcogj.com/article/588> 4- [Malti CEW](https://www.ncbi.nlm.nih.gov/pubmed/?term=Malti%20CEW%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Baccati C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Baccati%20C%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Mariani M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mariani%20M%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Hassani F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hassani%20F%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Babali B](https://www.ncbi.nlm.nih.gov/pubmed/?term=Babali%20B%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Atik-Bekkara F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Atik-Bekkara%20F%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Paoli M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Paoli%20M%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Maury J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Maury%20J%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Tomi F](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tomi%20F%5BAuthor%5D&cauthor=true&cauthor_uid=30626015), [Bekhechi C](https://www.ncbi.nlm.nih.gov/pubmed/?term=Bekhechi%20C%5BAuthor%5D&cauthor=true&cauthor_uid=30626015) (2019) Biological Activities and Chemical Composition of *Santolina africana* Jord. et Fourr. Aerial Part Essential Oil from Algeria: Occurrence of Polyacetylene Derivatives. Molecules 24(1). pii: E204. doi: 10.3390/molecules24010204. <https://www.ncbi.nlm.nih.gov/pubmed/30626015>  **5- Chahrazed Bekhechi**, Charaf Eddine Watheq Malti, Maghnia Boussaïd, Imane Achouri, Karima Belilet, Marc Gibernau, Joseph Casanova, and Félix Tomi (2019) Composition and Chemical Variability of *Myrtus communis* Leaf Oil from Northwestern Algeria. *Natural Product Communications*, Vol. 14(5):1934578X1985003.  <https://journals.sagepub.com/doi/10.1177/1934578X19850030>  **6-** Charaf Eddine Watheq Malti, Imad Abdelhamid El Haci, Faical Hassani, Mathieu Paoli,  Marc Gibernau, Félix Tomi, Joseph Casanova, **Chahrazed Bekhechi** (2020) Composition, Chemical Variability and Biological Activity of *Cymbopogon schoenanthus* Essential Oil from Central Algeria. Chemistry and Biodiversity,17, e2000138.  <https://onlinelibrary.wiley.com/doi/abs/10.1002/cbdv.202000138>  **7-** Charaf Eddine Watheq Malti, Maghnia Boussaïd, Imad Abdelhamid El Haci, Pierre Tomi, Félix Tomi, **Chahrazed Bekhechi** (2021) Biological activities of *Piturathos scoparius* essential oil from Algeria. Journal of Natural Product Research and Applications, N° 0.  <https://journals.univ-tlemcen.dz/JNPRA/index.php/JNPRA/article/download/1/1>  **8-** Maghnia Boussaïd, Chahrazed Bekhechi, Pierre Tomi, Félix Tomi (2022) Antimicrobial activity of *Tetraclinis articulata* aerial parts essential oil from Tlemcen, Northwestern of Algeria. Journal of Natural Product Research and Applications, 1(3): 29-40.  <https://journals.univ-tlemcen.dz/JNPRA/index.php/JNPRA/article/view/26/17> 9- Maghnia Boussaïd, Chahrazed Bekhechi, Pierre Tomi, Félix Tomi (2022) [Annual variation in essential oil yield and composition from leaves of *Tetraclinis articulata* in Northwestern Algeria (Aïn Kebira, Tlemcen Province).](https://journals.univ-tlemcen.dz/JNPRA/index.php/JNPRA/article/view/37) Journal of Natural Product Research and Applications, 2(1): 30-37.<https://journals.univ-tlemcen.dz/JNPRA/index.php/JNPRA/article/view/37/31> | |