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| **Les publications réalisées durant les cinq (05) dernières années :**Photo (facultatif) **-** Mouderas, F., **El Haci, I.A.,** Lahfa, F.B., **2019**. Phytochemical profile, antioxidant and antimicrobial activities of *Traganum nudatum* Delile aerial parts organic extracts collected from Algerian Sahara’s flora, *Oriental Pharmacy and Experimental Medicine*, 19(3):299-310. doi:10.1007/s13596-019-00365-1- Barek, S., Rahmoun, M.N., Aissaoui. M., **El Haci, I.A.,** Bensouissi, C., Chekchou-Braham, N., **2020**. Phenolic contents, antioxidant, and antibacterial activities of the Algerian *Genista saharae* solvent extracts, *Journal of Herbs, Spices and Medicinal Plants*, 26(1):1-13. doi:10.1080/10496475.2019.1661327- Mouttas-Bendimerad, F., Beghdad, C., **El Haci, I.A.,** Soualem, Z., Belarbi, M., Atik Bekkara, F., **2020**. Bioactive compounds and antioxidant activity of *Rhaponticum acaule* (L.) DC., *Natural Products Research,* 34(11):1553-1557. doi:10.1018/14786419.2018.1516664- **El Haci, I.A,** Mazari, W., Atik Bekkara, F., Mouttas-Bendimerad, F., Hassani, F., **2020**. Bioactive compounds from the flower part of *Polygonum maritimum* L. collected from Algerian coast, *Current Bioactive Compounds*, 16(4):543-545. doi:10.2174/1573407214666181116120901- Malti, C.E.W., **El Haci, I.A.,** Hassani, F., Paoli, M., Gibernau, M., Tomi, F., Casanova, J., Bekhechi, C., **2020**. Composition, chemical variability and biological activity of *Cymbopogon schoenanthus* essential oil from central Algeria, *Chemistry and Biodiversity,* 17(6),e2000138. doi:10.1002/cbdv.202000138- Aissaoui, M., Rahmoun, M.N., Barek, S., Bensouici, C., **El Haci, I.A., 2020.** Structural characterization of phenolic content, antioxidant and antibacterial activities of *Coffea arabica* green seeds, *Vegetos*, 33(3):466-474. doi:[10.1007/s42535-020-00130-9](https://doi.org/10.1007/s42535-020-00130-9)- Hassaine, R., El Haci, I.A., Dergal, F., Boukennna, L., Khoukh, A., Negadi, S., Taibi, N., Bachari, K., Choukchou-Braham, N., 2020. Hemisynthesis of coumarin derivatives from *Ammodaucus leucotrichus* oil extract: organobase-catalyzed reaction, analytical study by diffusion-ordered spectroscopy NMR and differential scanning calorimetry, *Natural Products Research*, doi:10.1018/14786419.2020.1828408- Ouffai, K., Azzi, R., Abbou, F., Mahdi, S., **El Haci, I.A.,** Belyagoubi-Benhammou, N., Atik Bekkara, F., Lahfa, N.F., **2021**. Phenolics compounds, evaluation of Alpha-amylase, Alpha-glucosidase inhibitory capacity and antioxidant effect from *Globularia alypum* L., *Vegetos*, 34:477-484. doi: 10.1007/s42535-021-00211-3- Adjdir, S., Benariba, N., Adida, H., Kamila, G., **El Haci, I.A.,** Terki, M., Fekhikher, Z., Benramdane, H., Atik Bekkara, F., Djaziri, R., **2021**. Phenolic compounds and antimicrobial activity of *Ziziphus jujuba* Mill. fruit from Tlemcen, *Journal of Biochemical Technology*, 12(1):40-44. doi: 10.51847/mAJJfuBvan- Dib, H., Seladji, M., **El Haci, I.A.,** Benamar, C., Belarbi, M. **2021**. Phytochemical screening and Antioxidant activity of *Opuntia ficus-indica* seeds from Algeria, *Arabian Journal of Medicinal and Aromatic Plants*, 7(3):352-366. doi: 10.48347/IMIST.PRSM/ajmap-v7i3.28409- **El Haci, I.A.,** Mazari, W., Atik-Bekkara, F. **2021**. Effect of *Ammodaucus leucotrichus* Coss. & Dur. essential oil on the viability of erythrocytes and its antiradical activity assessment, *Journal of Natural Product Research and Applications*, 1(02), 45–53. doi: 10.46325/jnpra.v1i02.14- Abbou, F., Azzi, R., Ouffai, K., **El Haci, I.A.,** Benhammou-Belyagoubi, N., Bensouici, C., Benamar, H. **2022**. Phenolic profile, antioxidant and enzyme inhibitory properties of phenolic-rich fractions from the aerial parts of *Mentha pulegium* L., *South African Journal of Botany*, 146:196-204. doi:10.1016/j.sajb.2021.10.024- Hassaine, R., **El Haci, I.A.,** Bouchama, A., Boukenna, L., Aissaoui, M., Djafri, A., Haffas, M., Bouabdellah, M., Choukchou-Braham, N., Bachari, K., Taibi, N. **2022**. Green Hemi-synthesis of novel thiazole derivatives from *Ammodaucus* *leucotrichus* Coss. & Dur. and *Cuminum cyminum* L. essential oils: stereochemistry, molecular fluorescence spectroscopy, *in vitro* biological activity, and molecular docking study, *Journal of Molecular Structure*, 1265C: 133376. doi: 10.1016/j.molstruc.2022.133376 |

**Modèle CV**