

LIST OF LATES PUBLICATIONS

- 1- Ait Kaci, Mazari and Alioua-Berrebbah, Amel and Bentayeb, Kamel and Belhoucine, Fatma and Abismail, Youcef and Kouadria, Nawel, **2023** - Quantitative Structure–Property Relationships Modeling for the Estimation of the Soil Adsorption Coefficient of Organophosphorus Pesticide Using the Web-Based Platform Ochem. Available at SSRN: <https://ssrn.com/abstract=4423209> or <http://dx.doi.org/10.2139/ssrn.4423209>.
- 2- Belhabib, L. Belhoucine, F. Tabeche, A. Alioua, A., **2023** - Bioaccumulation and biomarker responses caused by organochlorine pesticides in bogue *boops boops* (linnaeus, 1758) from the bay of oran, Algeria. *Applied Ecology And Environmental Research*. 21(2):1629-1654. <http://www.aloki.hu>. ISSN 1589 1623 (Print). ISSN 1785 0037 (Online) http://dx.doi.org/10.15666/aecer/2102_16291654
- 3- Belhoucine, F. Pierson, P. M. Alioua, A., **2022** - Characterization of the reproduction of european hake (*merluccius merluccius*, linnaeus, 1758) in Oran bay. *Applied Ecology And Environmental Research*. 20(2) : 947-965. <http://www.aloki.hu>. ISSN 1589 1623 (Print). ISSN 1785 0037 (Online). https://aloki.hu/pdf/2002_947965.pdf.
- 4- Benaiche, H., Bouredja, N., Talhi, M., Alioua, A., **2022** - Antibacterial and Antifungal Activities of the Essential Oils Isolated from the Algerian *Mentha spicata* and *Foeniculum vulgare*. *Indian Journal of Natural Sciences*. <https://urlz.fr/kaj7>.
- 5- Gharbi Samia, Rafanomezantsoa Pelias, Terbeche Ryme, Draou Nassima, Karkachi Nouredine, **2022** - Evaluation of the antagonistic potential of bacterial strains isolated from Algerian soils for the biological control of phytopathogenic fungi“ *Journal of Applied and Naturel Science*”. 14 (2)1-5... <https://doi.org/10.31018/jans.v14i2.3435>
- 6- Kaddour, A. Djellouli, F. Belhoucine, A. Alioua, A., **2022** - Heavy metal bioaccumulation and genotoxicity in fish (*Merluccius merluccius*, linnaeus, 1758) from the Western algerian Mediterranean coast. *Applied Ecology And Environmental Research*. 20(6) :5361-5379. http://www.aloki.hu/pdf/2006_53615379.pdf.
- 7- Kherici Samira, Benouali Djillali, Nouredine Chekhar., **2022** - The Effects of Calcium Carbonate Filler on HDPE Pipe. *Advances in Science and Technology Research Journal*, 16(3), 213–218. ISSN 2299–8624, License CC-BY 4.0. <http://doi.org/10.12913/22998624/149606>
- 8- Kherici, S., Benouali, D., **2022** - Cooling Profile of Potassium Hydrogen Tartrate Batch Crystallization. *Engineering and Technology Journal ETJ*. e-ISSN: 2456-3358 Volume 07 Issue 06 June-2022, Page No.-1315-1321., I.F. – 6.484 DOI: [10.47191/etj/v7i6.09](https://doi.org/10.47191/etj/v7i6.09)
- 9- Merzouk, Y., Zabouri, Y., Beldjilali, A., El Hachemi, F., Benkada, M., Alioua, A., **2022** - Antifungal activity of lactic acid bacteria isolated from raw camel milk againts *Alternaria alternata* and identification of antifungal substance. *South Asian Journal Experimental Biology*. Vol 12, Issu 4. Page 482-491. <https://sajeb.org/index.php/sajeb/article/view/653>.

- 10- Rodríguez-García, M.I., Kouadria, N., León, A.M.O., González-Enrique, J., Turias, I.J., **2022** - Virtual Sensor to Estimate Air Pollution Heavy Metals Using Bioindicators. *Lecture Notes in Networks and Systems*, vol 531. Springer, Cham. https://doi.org/10.1007/978-3-031-18050-7_20.
- 11- Sidaoui, A., Beretella, A., Terbeche, R., Haouhach, S., El Goumi, Y., Charouine, M., Moussaoui, R., Ben Chikh, M.E.A, **2022** - *In vitro* study of biocontrol potential of rhizospheric microorganisms against *fusarium oxysporum f.sp. Albedinis*. *Pakistan Journal of phytopathology*. 34 (01)27-37. <http://www.pakps.com>.
- 12- Terbeche, R. Gharbi, S. Rahli, F. Ouadah, K.Taleb, F. Draou, N. Rezini, Y. Alioua, A., **2022** - Heavy metals and aluminium intake from stored canned tomato, sardines and tuna in Algeria. *Journal of Applied and Natural Science*, 14(2), 631-639. <https://doi.org/10.31018/jans.v14i2.3435>.
- 13- Rahli, F., Chentouf, H., Terbeche Ryme, Chougrani, S., Djemah, Ch, **2022** - Biosynthèse de nanoparticules d'argent en utilisant *Fusarium oxysporum* et leurs applications thérapeutiques. *Journal of Applied and Natural Science*. Vol 14 N°4 <https://doi.org/10.31018/jans.v14i4.3788>.
- 14- Abismail, Y., Alioua, A., Belhoucine, F., Bouredja, N., Ait Kaci, M., & Kharoubi, O., **2021** - In vitro Dissolution of Some Kidney Stones by Aqueous Extracts of *Paronychia argentea L.* and *Paronychia capitata L.* (Antilitholytic Activity). *Indian Journal of Natural Sciences*. Vol.12 / Issue 68. ISSN: 0976 – 0997. www.tnsroindia.org.
- 15- Boughrara, W., Chentouf, A., **2021** - The ABCB1, ABCC2 and RALBP1 polymorphisms are associated with carbamazepine response in epileptic patient: a systematic review. *Acta Neurologica Belgica*. doi.org/10.1007/s13760-022-01920-5.
- 16- Kaddour, A. Belhoucine, F. Alioua, A., **2021** - Integrated use of condition indexes, genotoxic and cytotoxic biomarkers for assessing pollution effects in fish (*Mullus barbatus L.*, 1758) on the West coast of Algeria. *South Asian Journal of Experimental Biology (SAJEB)*. 11(3) : 287-299. <https://sajeb.org/index.php/sajeb>.
- 17- Kouadria, N., Alioua, A., Belhoucine, F., Bouradja, N., & Ait Kaci, M., **2021** - “Cellular impact of metal trace elements on the lichen *lobaria pulmonaria (L.) hoffm.* (1796), a bio indicator of atmospheric pollution and identification of its antioxidant response”. *Applied Ecology And Environmental Research*. 19(6) : 4721-4738. <http://www.aloki.hu>. ISSN 1589 1623 (Print). ISSN 1785 0037 (Online). http://dx.doi.org/10.15666/aeer/1906_47214738.
- 18- Mahi, Z., Demmouche, G., & Boufatah, Z., **2021** - Study of the physicochemical and bacteriological quality of surface water in the oran region. *International Journal of Innovative Approaches in Agricultural Research*, Vol. 5(1), 124-140. <https://doi.org/10.29329/ijjaar.2021.339.10>.

- 19- Sidaoui, A., Karkachi, N., Beretella, A., Haouhach, S., Gharbi, S., El Goumi Y., Terbeche, R., Kihel, M., **2021** - Total protein polymorphism of some isolates of *Fusarium oxysporum f.sp. Albedinis* using SDS-Page. *Pakistan Journal of phytopathology*. 33(01) 07-15(2021). <http://www.pakps.com>
- 20- Tabeche, A., Belhoucine, F., Bouhadina, S., Alioua, A., Rouabhi, Y. L., **2021** - Evaluation of the metallic trace element contamination of common sole (*solea solea*, l. 1758) by the Western algerian coast. *Applied Ecology And Environmental Research*. 19(6) : 4641-4664. <http://www.aloki.hu>. ISSN 1589 1623 (Print). ISSN 1785 0037 (Online). https://www.aloki.hu/pdf/1906_46414664.pdf.
- 21- Zemmour, A., Dali-Yahia, R., Maatallah, M., Saidi Ouahrani, N., Rahmani, B., Benhamouche, N., Hissa Al-Farsi M., Giske Christian, G., **2021**- High-risk clones of extended spectrum β - lactamase-producing *Klebsiella pneumoniae* isolated from University Hospital Establishment of Oran, Algeria (2011-2012). *PLOS ONE* 2021.
- 22- Ait Kaci, M., Berrebbah Alioua, A., Belhoucine, F., Bouredja, N., Abismail, Y., Kouadria N., **2020** - Application effects of chlorpyrifos-ethyl and malathion on the lichen *Xanthoria parietina* and the moss *Funaria hygrometrica*. *Agrolife Scientific Journal* - Volume 9, Number 2, ISSN 2285-5718 ; ISSN CD-ROM 2285-5726; ISSN ONLINE 2286-0126; ISSN-L 2285-5118. http://agrolifejournal.usamv.ro/pdf/vol.IX_2/Art20.pdf.
- 23- Benaiche, H., Bouredja, N., & Alioua, A., **2020** -Traditional use of medicinal plants in the region of Mostaganem, Algeria. *Journal of Biodiversity and Environmental Sciences* (JBES). Vol. 17, N°. 23, p. 129-134. <https://innspub.net/jbes/traditional-usemedicinal-plants-region-mostaganemalgeria/>.
- 24- Bouredja, N., Bouthiba, M., Kebir, M., **2020** - Ethnobotanical study of medicinal plants used by herbalists for the treatment of respiratory diseases in the region of Oran, Algeria. *British Journal of Medical & Health Sciences (BJMHS)*. Vol. 2 Issue 1. <http://www.jmhsci.org/wpcontent/uploads/2020/01/BJMHS450051.pdf>.
- 25- Kouadria, N., Belhoucine, F., Bouredja, N., Ait Kaci, M., Abismail, Y., Alioua Berrebbah, A., **2020** - Bioaccumulation of lead by “*Xanthoria parietina*” and “*Hylocomium splendens*”, and its effect on some physiological parameters. *J. Mater. Environ. Sci.*, Volume 11, Issue 2, Page 247-254. ISSN : 2028-2508. <http://www.jmaterenvironsci.com>.
- 26- Mahi, Z., **2020** - Mineral Nutrition and Lipids in Chenopodiaceous. *International Journal of Innovative Approaches in Agricultural Research*, Vol. 4 (1), 40-47. DOI: <https://doi.org/10.29329/ijjaar.2020.238.5>.
- 27- Benaiche, H., Bouredja, N., & Alioua, A., **2019** - Ethnobotanic study of medicinal plants used in Oran, Algeria. *Bangladesh Journal of Botany*, 48(4), 1163–1173. <https://doi.org/10.3329/bjb.v48i4.49072>

- 28- Bouredja, N., Chenaa, F., Koriche, F., **2019** – Ethnobotanical and floristic study of medicinal plants used in the treatment of allergic diseases in the Oran region, Algeria. *American journal of pharmtech research*. <https://ajptr.com/archive/volume9/february-2019-issue-1>.
- 29- Mahi, Z., Maurousset, L., Belkhodja, M., & Lemoine, R., **2019** - Salt Effect on Biochemical Behavior Fodder Halophytes. *International Journal of Innovative Approaches in Agricultural Research*, Vol. 3 (2), 299-314. DOI: <https://doi.org/10.29329/ijjaar.2019.194.15>
- 30- Ait Kaci, M., Gitas, I. Z., Alioua, A., & Khaddaj, T., **2018** - Burned Area Mapping Using Single-Date Principal Component Analysis. the Euro-Mediterranean Conference for Environmental Integration (EMCEI-1), Tunisia 2017: Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions (pp. 1745-1748). *Springer International Publishing*.
- 31- Sidaoui, A., Karkachi, N., Berettela, A., Terbeche, R., El Goumi, Y., Chhiba, M., Kihal, M., **2018** - Correlation between hydrolytic enzymes activity geographical origin and pathogenicity of some isolates of *Fusarium oxysporum f.sp .albedinis*. "Archives of Pharmacy and Reasrch. DOI: [10.33552/APPR.2018.01.000509](https://doi.org/10.33552/APPR.2018.01.000509)
- 32- Derdara, H. Belbachira, M., Hennaoui, F., Akeba M., and Harranea, A., **2018** - Green Copolymerization of Limonene with β -Pinene Catalyzed by an Eco-Catalyst Maghnite-H⁺ ¹. ISSN 1560-0904, *Polymer Science*, Series B, 2018, Vol. 60, No. 5, pp. 555–562. DOI: [10.1134/S1560090418050056](https://doi.org/10.1134/S1560090418050056).