

ADDAD Dalila

Lecturer classification

Baccalaureate

1996

Natural Sciences Ain Babouche High School OUM EL BOUAGHI

DEUA in Agronomy

1999

C.U.L.B.M. OUM EL BOUAGHI

Engineering in agronomy

2002

Speciality: crop science **option:** field crops

University: EL HADJ LAKHDAR BATNA

Magister in biology

2007

Option: Environmental engineering

C.U.L.B.M. OUM EL BOUAGHI

Doctorate in Biological Sciences

2018-2022

Speciality: Plant Biology

University: Ferhat Abess Setif

University accreditation

2021

University: Abbes Laghrour Khenchela



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Cité el Amal Ain Babouche
oum El bouaghi



<https://scholar.google.fr/citations?user=qxFZR80AAAAJ&hl=fr>



<https://www.researchgate.net/profile/Addad-Dalila>

GRADE

Assistant Professor class B: January

2012

Assistant professor class A: 2013

Senior Lecturer Class "B": 2018

Senior Lecturer Class "A" 2021

SKILLS

- Data analysis and interpretation
- Microsoft Office (Word, Excel, PowerPoint)
- Statistics software

LANGUAGE

- Arabic
- French

Area of interest .

ecology and environment (water quality)
Soil science (earthworm activity, soil fertility, soil chemistry, sustainable agriculture, organic fertilisers)
Plant biotechnology

Projects

2009: Member of the **CNEPRU** research group. Code: F03020070002. Title: Impact of waste spreading on agrosystems.

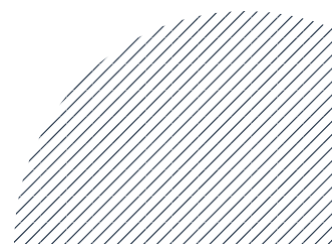
2014-2017: Member of **PRFU**. Code: F01220130093 title: interaction between wildlife diversity and macro-bioposity in the context of a natural grassland system irrigated with wastewater.

2022: Member of **PRFU** Code: D01N010N4001202200D2 Evaluation of the biological activities of polyphenols and sugars in margins from the cold extraction of olive oil from the Khenchela region.

1. Articles

- *Hamli S., Bouzerzour H., Benmahammed A., Oulmi A., Kadi K. & Addad D. 2015.* Déterminisme génétique des caractères morpho-physiologiques liés au rendement chez le blé dur en zone semi-aride des hauts plateaux Sétifiens, Algérie. *European Scientific Journal*, Edition Vol 11, No 12(2015). pp 146-160.
- *Kenza Kadi, Meriem Mdarhri Alaoui, Sofia Hamli, Dalila Addad, Dounia Dib and Abdelouahab Yahia 2015.* Seed Germination and Dormancy Breaking Techniques for White Henbane (*Hyoscyamus albus* L.). **AENSI Journals :Advances in Environmental Biology**, 9(14), Pages: 17-21
- *Ababsa N., Kribaa M., Tamrabet L., Addad D., Zidi A. & Mansouri Dj. (2016).* Relation Entre L'activité Biologique Et Le Comportement Hydro Physique Des Sols Dans Le Contexte du Système Prairial Naturel Irrigué A L'eau Usée. *European Scientific Journal*, Edition Vol 12, No 5(2016). pp 76-89.
- *Ababsa N, Kribaa M, Addad D, Tamrabet L. Baha M. (2016).* Does earthworms density really modify soil's hydrodynamic properties in irrigated systems with recycled water?. *J. Fundam. Appl. Sci.*, 2016, 8(2), 627-638.
- *Addad D., Kribaa M., Ababsa N., Tamrabet L., Hafidi M., El Fels L. & Benmahammed A. (2017)* Impact of earthworm activity on the chemical fertility of irrigated soil with urban effluents. *J. Fundam. Appl. Sci.*, 2017, 9(3), 1320-1341.
- *Sofia Hamli, Kenza Kadi, Dalila Addad and Hamenna Bouzerzour. (2017).* Phytochemical Screening and Radical Scavenging Activity of Whole Seed of Durum Wheat (*Triticum durum* Desf.) and Barley (*Hordeum vulgare* L.) Varieties. *JJBS.10* (4), ISSN 1995-6673. Pages 323 – 327.
- *Sofia Hamli Mostpha Labhilili, Kenza Kadi, Dalila Addad, Hamenna Bouzerzour.(2017).* Heat Shock Effects on Physiological Parameters Durum Wheat Seedlings and Relationships with Stress Tolerance Indices. *Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions Proceedings of Euro-Mediterranean Conference for Environmental Integration (EMCEI-1)*, Springer International Publishing AG 2018 A. Kallel et al. (eds.)Tunisia 2017

- *Kenza Kadi, Sofia Hamli, Sabah Boukeria, Dounia Dib, Dalila Addad, Abdelouahab Yahia. (2017). Effect of Interaction Between Two Cytokinins and Two Auxins on Alkaloid Accumulation in Hyoscyamus Albus L. Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions Proceedings of Euro-Mediterranean Conference for Environmental Integration (EMCEI-1), Springer International Publishing AG 2018 A. Kallel et al. (eds.) Tunisia 2017*
- *Hadia Kellil, Abdelkrim Si Bachi, Faiza Marniche, Khalissa Mohguen, Dalila Addad, Cherif Ghazi (2018). Dynamique des populations d'Olema Melanopus Linne, 1758 (Coleoptera ; Chrysomelidae) sur six variétés de blé dur (Triticum Durum Desf.) dans la région des hautes plaines de l'est Algérien. Courrier du Savoir – N°26, Mars 2018, pp 437-442*
- *K. Kadi, S. Hamli, D. Dib, R. Kabbour, Y. Annahli, S. Boukeria, D. Addad, A. Yahia. (2018). Determination of phenolic compounds and antioxidant activity of white henbane (hyoscyamus albus l.) plant treated by kinetin (k) and 2,4-dichlorophenoxyacetic acid (2,4-d) in Mila, Algeria. Journal of Fundamental and Applied Sciences. 10(3), 1-12. ISSN : 1112-9867.*
- *N. Ababsa, M. Kribaa, L. Tamrabet, D. Addad, V. Hallaire et A. Ouldjaoui (2020). [Long-term effects of wastewater reuse on hydro physicals characteristics of grassland grown soil in semi-arid Algeria](#). Journal of King Saud University-Science 32 (1), 1004-1013*
- *Hamli S, Kadi K, Bekhouche I, Harnane I, Addad D, Abdelmalek A, Harrat N. Involvement of abiotic stress tolerance mechanisms in biotic stress tolerance in durum wheat. J. Fundam. Appl. Sci., 2020, 12(2), 738-754.*
- *Kadi K., Mrah R., Hamli S., Lekmine S., Dib D, Addad D., Boukeria S., Gueboudji Z., Hafsaoui I. Evaluation of the anticoagulant activity of margins from olives extraction in the khenchela region. J. Fundam. Appl. Sci., 2020, 12(2), 634-649.*
- *Addad D., Kadi K., Harrath N., Boumaàza S., Chekhab Kh., Hamli S. Dib D. Effect of earthworm casts from a natural meadow on some soil physico-chemical characteristics and lettuce growth. J. Fundam. Appl. Sci., 2020, 12 (3), 1125-1147.*
- *Gueboudji Zakia, Bagues Mohamed, Kadi Kenza, Nagaz Kamel, Addad Dalila. (2021). Effect of storage time on the biodegradability of olive oil mill wastewater from the cold extraction of olive oil system. The EuroBiotech Journal, 5(3), 142-154.*
- *Mekersi Nawal, Kadi Kenza, Casini Silvia, Addad Dalila, Bazri Kamel Eddine, Marref Salah Eddine, Lekmine Sabrina, Amari Asma .(2021). Effects of single and combined olive mill wastewater and olive mill pomace on the growth, reproduction, and survival of two earthworm species (Aporrectodea trapezoides, Eisenia fetida). Applied Soil Ecology <https://doi.org/10.1016/j.apsoil.2021.104123>*



- Zakia Gueboudji · Kenza Kadi · Maher Mahmoudi · Hédia Hannachi · Kamel Nagaz · **Dalila Addad** · Leila Ben Yahya · Belgacem Lachehib · Kamel Hessini.(2022). Maceration and liquid–liquid extractions of phenolic compounds and antioxidants from Algerian olive oil mill wastewater. *Environmental Science and Pollution Research* <https://doi.org/10.1007/s11356-022-22482-2>.(Springer IF 2021 5.053 indexed in scopus)
- Sarah Bendeif , **Kenza Kadi** , Rabah Arhab , Isabelle Ziegler-Devin, Nicolas Brosse, **Dalila Addad**. (2023). HPAEC-PAD, biochemical characterization, and evaluation of the antioxidants activities of polysaccharides extracted from Olive Mill Wastewater of two endemic varieties of Khenchela region, Algeria. *Bioactive Carbohydrates and Dietary Fibre*. <https://doi.org/10.1016/j.bcdf.2023.100363>
- Hadjer Kecis, Mohamed Bagues, Yahia Abdelouhab, Fatiha Mekircha, Lynda Gali, **Kenza Kadi**, **Dalila Addad**, Kamel Nagaz, Fatiha Brahmi, Yacine Kouba.(2023). Different indole-3-acetic acid and 6 benzyl amino purine concentrations affect biomass, phenolic profile, and bioactivity in *Mentha rotundifolia* L. *Journal of Food Measurement and Characterization*. <https://doi.org/10.1007/s11694-023-01974-w>
- Nawal Mekersi, **Dalila Addad**, Kenza Kadi, Silvia Casini, Davorka K. Hackenberger, Abdecharif Boumaza, Sabrina Lekmine. (2023). Effects of olive mill wastewater and olive mill pomace on soil physicochemical properties and soil polyphenols. *Journal of Material Cycles and Waste Management*. <https://doi.org/10.1007/s10163-023-01618-7>
- Abdelmalek, A., Hamli, S., Benahmed, A. . Physiological Response and Antioxidant Enzyme Activity of New Durum Wheat Varieties under Heat Stress. *Biol Bull Russ Acad Sci* **50**, 919–930 (2023). <https://doi.org/10.1134/S1062359023600812>
- Amal Hamdellou, **Dalila Addad**, Kenza Kadi, Hakima Belattar, Yacine Torche, Nawal Mekersi, Mohamed-el-Amine Ikhlef, Hammoudi Abderazek. (2023). Modeling and Optimization of Ultrasound-Assisted Extraction of Phenolic Compounds from *HaloxylonScoparium* AerialParts.*Chemistry Africa*. <https://link.springer.com/article/10.1007/s42250-023-00798-x>

2. Edition des livres

L’activité lombricienne et la redistribution des ETM dans le sol : Cas d’un sol irrigué par les effluents urbains de la ville de Sétif Nord-Est de l’Algérie. Edition Universitaire Européenne. (2019)