

Laboratoire Conservation et Valorisation des Ressources Biologiques

Université de Boumerdes
University of Boumerdes

Conservation et Valorisation des Ressources Biologiques

Agréé en Mars 2010

Directeur : Mohammedi Arezki

Grade : Professeur

Publications Internationales :

Année 2012 :

- Mohandkaci H and Doumandji-Mitiche B., 2012. Evidence of the Entomopathogenic Capacity of *Bacillus sphaericus* against the Migratory Locust *Locusta migratoria* (Orthoptera: Acrididae). *Entomologia Generalis*. 33(4): 289-300. Stuttgart: 2011-12.

Année 2011 :

- Milat-Bissaad F.Z., Bounaceur F., Halouane F., Behidj N., Chebouti N. & Doumandji-Mitiche B., 2011 - Effect of Entomopathogenic Fungi *Beauveria bassiana* and *Metarhizium anisopliae* var. *acridum* on the Haemolymph of the Desert Locust *Schistocerca gregaria*. *Tunisian Journal of Plant Protection*, Vol. 6, No. 2 : 127-132.
- Gana M.L., Kebbouche-Gana S., Touzi A., Zorgani M.A., Pauss A, Lounici H. and Mameri N. (2011) Antagonistic activity of *Bacillus sp.* obtained from an Algerian oil field and chemical biocide THPS against Sulfate-Reducing Bacteria consortium inducing corrosion in the oil industry. *Journal of Industrial Microbiology and Biotechnology*, Volume 38: 391–404.
- Mansseri-Lamrioui A., Louerguioui A., Bonaly J., Yakoub-Bougdal S., Allili N. and Gana-Kebbouche S. (2011) Proliferation and rooting of wild cherry: The influence of cytokinin and auxin types and their concentration. *African Journal of Biotechnology* Vol. 10(43), pp. 8613-8624.
- Bouanane-Darenfed A., Fardeau M.L., Grégoire P., Joseph M., Kebbouche-Gana S., Benayad T., Hacene H., Cayol J.L. and Ollivier B.(2011) *Caldicoprobacter algeriensis* sp. nov. a New Thermophilic Anaerobic, Xylanolytic Bacterium Isolated from an Algerian Hot Spring, *Current Microbiology*, 62(3),pp-826-832 .

Année 2009 :

- Kebbouche-Gana S., M. L. Gana, S. Khemili, F. Fazouane-Naimi, N. A. Bouanane, M. Penninckx and H. Hacene(2009); Isolation and characterization of halophilic Archaea able to produce biosurfactants. *Journal of Industrial Microbiology and Biotechnology*. Volume 36, Number 5, pp 727-738.

Publications Nationales :

Année 2011 :

- Milat-Bissaad F.Z., Bounaceur F., Halouane F., Outtar F. et Doumandji-Mitiche B. Etude de l'effet de deux champignons entomopathogènes *Beauveria bassiana* et *Metarhizium anisopliae* var *acridum* sur le comportement alimentaire de *Schistocerca gregaria*. Algerian journal of arid environment, vol. 1, n° 2: 40-51. 2011.