

# Dr. BOUACHA Mabrouka

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Annaba, Algeria

## EDUCATION

- Year 2016 : Ph.D. in Applied Microbiology**  
University of Badji Mokhtar, Annaba, Algeria
- Year 2008 : Magister in Molecular Microbiology**  
University of Badji Mokhtar, Annaba, Algeria
- Year 2005 : Graduate degree in Biochemistry**  
University of Badji Mokhtar, Annaba, Algeria
- Year 2001 : bachelor's degree**  
Mohammed Kloufi School, Annaba, Algeria

## RESEARCH INTERESTS

- Medical Microbiology
- Infectious diseases
- Genotoxicity
- Multidrug resistant bacteria
- Bioactive natural products
- Apitherapy

## PROFESSIONAL EXPERIENCES

- Year 2009:** Associate Professor in Department of Biochemistry, University of Annaba, Algeria,
- Year 2011:** Professor of Microbiology in Department of Biochemistry, University of Annaba, Algeria

## EXPERIENCE IN REVIEWING

Editorial board Member of :

- CPQ Microbiology
- International Archives of Urology and Complications (2469-5742)
- Journal of Advances in Medicine and Medical research (2231- 0614)
- Journal of Biological and Medical Sciences
- Journal of Apitherapy (2474-137X)

## LANGUAGES

- Arabe : native language
- French
- English

## PUBLICATIONS

- Mohammad Abdulraheem AL-kafaween, Abu Bakar Mohd Hilmi, Rao Sanaullah Khan and **MABROUKA BOUACHA**. (2019). Effect of Growth Media and Optical Density on Biofilm Formation by *Staphylococcus epidermidis*. *EC Microbiology* 15.3 (2019).
- MABROUKA BOUACHA**, Hayette AYED, Nedjoud GRARA. (2018). Honey bee as alternative medicine to treat eleven multidrug-resistant bacteria causing urinary tract infection during pregnancy. *Scientia Pharmaceutica* 86(2): 1-12.
- Banfitebiyi GAMBOGOU, Hassina KHADIMALLAH, **Mabrouka BOUACHA**, Yaovi A. AMEYAPOH. (2018). Antibacterial activity of various honey monofloral and polyfloral from different region of Algeria against uropathogenic Gram Negative Bacilli: *Enterobacteriaceae* and *Pseudomonas aeruginosa*. *Journal of apitherapy*. **2018; 4(1): 1-8.**
- Nadia Bouaziz, **MABROUKA BOUACHA**, et al. (2016) Evaluation of mutagenicity risk among nurses exposed to cytostatic in a university hospital in eastern of Algeria. *IJMRPS*. 3(9): 2349-5356.
- MABROUKA BOUACHA** et al. (2015). *In-vitro* Antibacterial Activity of two Novel Sulfonamide Derivatives against Urinary Strains of *Escherichia coli*. *Research Journal of Pharmaceutical, Biological and Chemical Sciences*. (6)1:770-775.
- Habiba Mokaddem, Ahmed Kabouche, **Mabrouka Bouacha**, et al. (2010). Analysis and Antimicrobial Activity of the Essential Oil of Fresh Leaves of *Eucalyptus globulus*, and Leaves and Stems of *Smyrniolus olusatrum* from Constantine (Algeria). *Natural Product Communications*. (5)10: 1669 -1672