

MAJED A. MAJRASHI

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Work experiences

- [Academic researcher] [National Center for Biotechnology, KACST]
[2015-present]
- [Deputy manager for administrative affair] [Joint Center for Genomic research, KACST]
[2013-2014]
- [Academic researcher] [Joint Center for Genomic research, KACST]
[2009-2015]
- [Lab specialist] [Ministry of Agriculture]
[2008-2009] 3 months working

Education

- [King Saud University, faculty of Science]
[MSc in Microbiology] [2016]
graduated with G.P.A 4.63 out of 5
- [King Saud University, Faculty of Science]
[Bachelor degree in Microbiology] [2008]
graduated with G.P.A 4.15 out of 5

Publication

- Majed A Majrashi et al. (2015). **Comparison for encapsulated gentamicin efficiency within different neutral and negative charged liposomal formulations for treating pathogenic lung bacteria**: 3rd International Congress on Bacteriology and Infectious Diseases, Valencia, Spain. <http://dx.doi.org/10.4172/2155-9597.S1.01>

- mahmoud, m. a., eifan, s. a., & majrashi, m. (2014). **application of silver nanoparticles as antifungal and antiaflatoxin b1 produced by aspergillus flavus**, *Digest journal of nanomaterials and nanostructures*. 9(1), 151–157.
- abd, a. r. m., aziz, e.-, & al-othman, m. r. (2013). **green synthesis of silver nanoparticles using aspergillus (KC462061)**, *Digest journal of nanomaterials and nanostructures*. 8(3), 1215–1225.
- al-mssallem, i. s., hu, s., zhang, x., lin, q., liu, w., tan, j., ... yu, j. (2013). **genome sequence of the date palm phoenix dactylifera L.** *nature communications*, 4, 2274. doi:10.1038/ncomms3274

skills and abilities

Laboratory

- Research skills
- Microbiology
- Sequencing
- Molecular cloning
- Cell culture
- Molecular biology
- Metagenomics analysis
- Nanotechnology and Drug delivery system

Computing

- Microsoft office
- R language for statistical computing and graphics
- Python programming language (beginner)

Languages

- Arabic
- English