

C.V.

General Information:

Name: Laith Ahmad Yaaqoob Al-Shaigy
Birth: 1974
Gender: Male.
Country: Iraqi.
Job: Baghdad University - Science College - Biotechnology Department.
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Educations:

1. Ph.D. In Biotechnology Department / Science College / University of Baghdad in 2016.
2. M.Sc. In Genetic Engineering and Biotechnology Institute for Post Graduate / University of Baghdad in 2005.
3. B.Sc. In Plant Protection Department / Agriculture Engineering College / University of Baghdad in 1999.

EMPLOYMENT

Lecturer in Biotechnology Department/ College of Science/ Baghdad University.

Publications:

- Ph.D. thesis title: Effect of using Zinc Oxide and Gold Nanoparticles On experimentally induced diabetic Rats.2016
- M.Sc. thesis title: Production of Thymol from Callus of Thyme *Thymus vulgaris* L. Using Plant Tissue Culture Techniques.2005
- Study the Effect of Triazophos as Plant Growth Regulator in Tissue Culture of Different Plants. Current Research Journal of Biological Science.2012.
- Effect of Rosette *Hibiscus sabdariffah* Extract on Some Pathogenic Microorganism. Journal of Biotechnology Research Center.2011.
- Hypoglycemic and Antioxidant Effects of Zinc Oxide Nanoparticles in alloxan-induced Diabetes Rats. International Journal of Advanced Research.2016.
- Hypoglycemic and Antioxidant Effects of Gold Nanoparticles in alloxan-induced Diabetes Rats. International Journal of Research in Biotechnology and Biochemistry.2016.

Scientific & Applications Experience:

1. Experience in preparation of Nanoparticles.
2. Experience in Clinical analysis laboratory (Clinical Bacteriology, Serology, Hematology and Clinical Biochemistry).
3. Experience in tissue culture techniques.
4. Experience in Bioseparating of active compound.
5. Extraction genomic DNA of organism.