

## Photo

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### الخبرات العملية:

2020- حتى الان : - تدريس مادة زراعة انسجة  
2021- منظمات نمو نباتية ونباتات زينه  
2022- نباتات طبية وعطرية — نبات عام

### الورش والندوات المختلفة:

0

### البحوث المؤتمرات العلمية:

Hadi A.M. Alsaidy<sup>1</sup> T. K. BAdawi<sup>2</sup> I.Q.Mohammed

M. F. Muslih N. A. Khammas<sup>1</sup>& E.M. Ahmed<sup>1</sup>.**(2016)**Effect Of Fungus *Trichoderma Harzianum* And Seed Magnetization On Some Growth Properties .Of Wheat Plant (*Triticum Aestivum* 27(1), 1-9

**Ekhlas Meteab Ahmed And AyadAssi Obaid**

Effect Of Spray With Carbolizer On The Production Of Indole Alkaloids(2017)  
Induction From Leaves *Catharanthus Roseus* L. D.Gon Class Mix pacifica  
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**Ekhlas Meteab Ahmed And Ayad Assi Obaid .(2015) Effect Of Sucros And Phenylalanine In The Production Of Some Medical Compounds From Coleoptiles Induced**

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**Ekhlas Meteab Ahmed (2017)**Influence Of Soaking In Gibberellic Acid On Seed Germination And Some Vegetative And Flowering Growth Characteristics Of *Catharanthus Roseus* (L.) G. Don Plants Cultivar Pacifica Mix , Zagazig J. Agric. Res 44(2), 1-9.

**Ekhlas Meteab Ahmed Al-Zuhairi1 and Nadhm Salim Ghanm (2018)**Effect of BA, NAA, Methyl Jasmonate and Mannitol on Callus Induction of Periwinkle Plant (*Catharanthus roseus* L. cv. Heatwave Mix) by In Vitro Culture.Journal Tikrit Univ. For Agri. Sci. Vol. ( 18 ) No.( 4 )

**Ekhlas M.A. Al-Zuhairi1, N.S.Ghanm2 and B.R. Bader (2017)** *In Vitro* Seed Germination And Seedling Growht Of *Gatharanthus Roseus* L. G.Don. As Afeect By Gebberlic Acid And Photoperiod. Zagazig J. Agric. Res., Vol. 44 No. (4)

**Ekhlas Meteab Ahmed And Ayad Assi Obaid (2016)**Effect of Spraying abcsicic acid (ABA) ON production of secondary metabolism in (*Catharanthus Roseus* LD Gon. LEAVES. Cv). Pacifica Mix .Egyption journal of applied Sciences Vol. 31 No. (6)

**Ekhlas Meteab Ahmed Al-Zuhairi1 and Nadhm Salim Ghanm (2017)** Effect Of Jasmonaic Acid(Ja) And Glutamine On Callus Induction Of Periwinkle Plant(*Catharanthus Roseus* L. Cv. Nirvana Bink Blush) By *In Vitro* Culture. International Journal Of Current Microbiology And Applied Sciences6(5): 1415-1422

**Ekhlas Meteab Ahmed Marir and Kareem M. Rabie(2020)**Stimulation Of The Production Of Some Medicinally Active Compounds From Callus Tissue Induced From The Shoot Tip Of Paracress Seedlings *In Vitro* Through Adding Different Concentrations Of Glutamine.*Plant Archives*. Vol(20) No. (2)

**Ekhlas Meteab Ahmed Marir and Kareem M. Rabie (2021)**Effect of the chemical initiator, Methyl Jasmonit, on producing some medicinally active compounds from *Spilanthes acmellam urri* L. using plant tissue culture technique Indian Journal of EcologyVol(47) No. (13)

**Ekhlas Meteab Ahmed Marir (2021)**Effect of different levels of catalysts and chemicals primer on content of induced callus tissue of cotyledon leaves of *Spilanthes acmella* seedlings on some chemical traits in vitro. Earth and Environmental Science(Second International Virtual Conference for Agricultural sciences)

**Ekhlas Meteab Ahmed And Ayad Assi Obaid(2017)** Effect of abscisic acid (ABA) on the production of some secondary metabolites from callus of *catharanthus roseus* L. G. Don in vitro. Al-Anbar conference of Agricultural

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**Ekhlas Meteab Ahmed** (0).Effect of NaCl levels On the Physiological and biochemical Components of callus induced from cotyledons of the eyebell plant and the production of some of its active compounds, **International Journal Agricultural and Statistical Sciences**

**Ekhlas Meteab Ahmed Marir (2022).Effect Of NaCl Levels On The Physiological And Biochemical Components Of Callus Induced From Cotyledons Of The Eyeball Plant And The Production Of Some Of Its Active Compounds. Int. J. Agricult. Stat. Sci.** Vol. 18, Supplement 1, pp. 1751-1760, 2022

#### **عضوية الجمعيات والهياكل:**

1

#### **الشهادات التقديرية وكتب الشكر:**

5 كتاب شكر من سعادة وزير التعليم العالي.

• 19 كتاب شكر عميد كلية

• 8 شهادات تقديرية

#### **المهارات الأخرى:**