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ISSN 1508 - 9191

تصدر من
كلية العلوم، جامعة الموصل
الموصل - العراق

الية ارسال البحوث للنشر
في مجلة علوم الرافدين
الصادرة من كلية العلوم /
جامعة الموصل

من إعداد

أ.د. أميرة محمود الراوي
أ.د. ليث احمد نجم الصبيحة
أ.م.د. أمجد عبد الهادي محمد

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[m](#)

الـية ارسل البحوث لأغراض النشر في مجلة علوم الـرافدين



Rafidain Journal of Science

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- ثم نضغط على submit manuscript المؤشر

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Print ISSN: 1608-9391

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Current Issue

Volume 28, Issue 3



About Journal

A Scientific and evaluated journal published by the college of Science, University of Mosul, Date of first issue (1976) No. of Issue per year (4) issues till the end of 2012 and 6 issue from 2013. No. of paper per Issue (250 page) No. of Issue published between 1976-2019(105)

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Email: rafidianjournalofscience2020@gmail.com

Editor-in-chief: Professor Dr. Amara M. Al-Rawi

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Volume 28 (2019)



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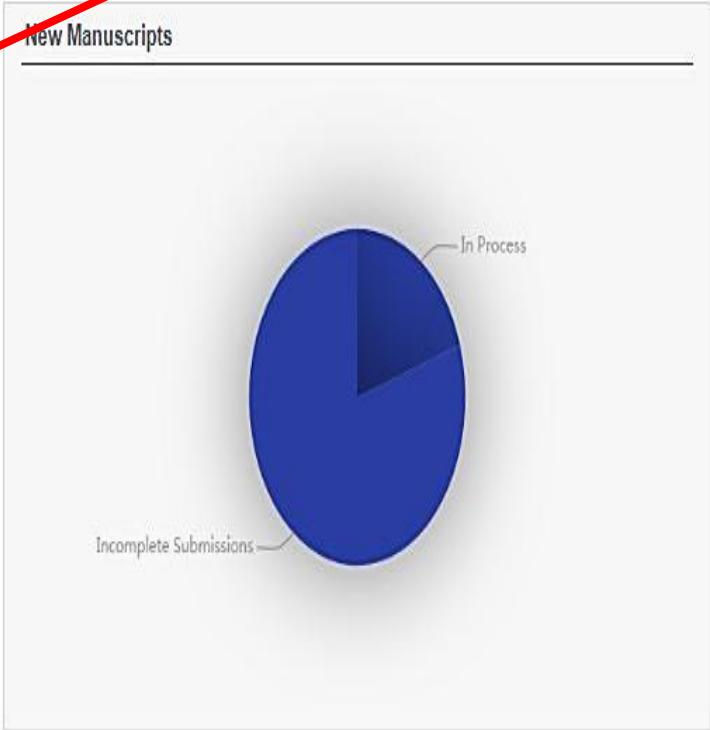
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New Manuscripts



Status	Count
Incomplete Submissions	4
In Process	1

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- السهم المؤشر على كل مستطيل باللون البرتقالي يعني بأننا وصلنا لتلك المرحلة وبعد الانتهاء منها (المرحلة) والضغط على التالي ليتحول الى علامة ✓ اللون الاخضر ولينتقل السهم البرتقالي الى المرحلة التالية وهكذا..

Author

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Full Title

Acclimation plantlets of the two cultivars of date palm (*Phoenix dactylifera* L.)By in vitro

Running Title

Acclimation plantlets of the two cultivars of date palm

Full Title [العربية]

أقلمة نبتات صنفين من نخيل التمر ببقالة زراعة الأنسجة

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#	Name	Email Address	Degree	Position	Phone	Affiliation	Name [العربية]	Affiliation [العربية]	Actions
1.	Mohammed, A...	biology198020...	PhD	Assistant Profe...	00964770167...	Department of...	عبد الهادي محمد امجد	قسم علوم الحياة، كلية ا...	 

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بعد الانتهاء ستظهر المعلومات في الاسفل



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The abstract word limit is 150 to 250 words.

This study was conducted in the laboratory of plant tissue culture research center of the palm / University of Basra to the production of plantlets acclimatized and subsequently for the two types of date palm is rare in Basra (Barhi and Kantar) through the formation of buds spin-off of the initial callus. Took fourths of terminal buds Shoot tips of 3-year-old cuttings and planted in the media of diet and MS the forces of steel and supplied complete with 30 mg / L naphthalene acetic acid NAA and 3 mg / L 2ip and 3 g / liter of activated charcoal, 30 gm / liter of sucrose and added e vitamins Biotin and Thiamin-Hcl Pyridoxine at a concentration of 1 mg / L adenine sulphate was also added of close concentration of 40 mg / L and sodium ortho phosphate acid concentration of 170 mg / L and 100 mg / L of the Meso-inosetol and add the Agar concentration of 7 g / L and incubated at growth chamber on temperature of 27 ± 2 intensity of light 1000 Lux and 16 hours after light and 8 hours darkness and were secondary Agriculture Sub-Culture every 4 weeks until the callus was then changed on the medium of for the purpose of stimulating the Buds incidental. Results of the study have shown the following:
1-The use of plant growth regulator Naphthalene acetic acid at concentration of 30 mg / L had an emotional impact in

Word count: 245

Abstract [العربية]

The second abstract word limit is 150 to 250 words.

اجريت هذه الدراسة في مختبر زراعة الانسجة النباتية التابع لمركز بحاث النخل/جامعة البصرة لفترة (2009 - 2010) بهدف ايجاد صنفين من نخيل التمر اللذان في البصرة (البرحي و Kantar) ، اخذت اوراق البراعم الطرفية Shoot tips من فصال بعمر 3 سنوات وزرعت في وسط غذائي موراشيج وMS)) الصلبة بقرى كلمة والعزود بـ 30 ملغ/لتر نقلايين حامض NAA و 3 ملغ/لتر من السيانتوكينين 2ip و 3 ملغ/لتر من الفحم المنشط Activated Charcoal و 30 ملغ/لتر من السكروز و اضيف فيتامين الـ Biotin و Thiamin-Hcl و Pyridoxine بتركيز املغ/لتر كما اضيف مادة كربونش الاكشن بتركيز 40 ملغ/لتر و اوردت توصيات المصنوعه لحماضية بتركيز 170 ملغ/لتر و 100 ملغ/لتر من الـ Meso-inosetol و اضيف الـ Agar بتركيز 7 ملغ/لتر وحفظت الازروعات في غرفة النمو على درجة حرارة 27 ± 2 مع رطوبته اشده اضاءة 1000 لوكس وبقتر 16 ساعه اضاءة و 8 ساعات ظلام و اجريت الزراعة التلوية Sub-Culture كل 4 اسابيع لحين تكون الكلس ثم تم تغيير نوعية لوسط الغذائي لغرض تحفيز تكون البراعم العرضيه وقد بينت نتائج الدراسة ما يلي:

Word count: 159

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Keyword count should be 3 to 5 Keywords .

plant x tissue x cultur x

Keywords [العربية]

keyword x نبتة x قسحة x لزده

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يقصد بها التخصص العام للبحث

وعند عدم وجوده في الاختيارات يتم اضافته في هذا الحقل يدوياً

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المستطيل

يجب الضغط على هذا المربع
الصغير للموافقة والانتقال الى
المرحلة التالية



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ويجب ان يكون الملف المرفق خاليا من اسماء
الباحثين ومعلوماتهم الخاصة.

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ويجب ان يكون الملف المرفق خاليا من اسماء الباحثين ومعلوماتهم الخاصة.

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٣- رفع الفولدر الى الموقع

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Manuscript ID	Manuscript Type	Main Subjects
	Research Paper	Biology - Zoology - Botany - Microbiology

Title

Acclimation plantlets of the two cultivars of date palm (Phoenix dactylifera L.)By in vitro

Running Title: Acclimation plantlets of the two cultivars of date palm

Abstract Number of Words: 245

This study was conducted in the laboratory of plant tissue culture research center of the palm / University of Basra to the production of plantlets acclimatized and subsequently for the two types of date palm is rare in Basra (Barhi and Kantar) through the formation of buds spin-off of the initial callus.

Took fourths of terminal buds Shoot tips of 3-year-old cuttings and planted in the media of diet and MS the forces of steel and supplied complete with 30 mg / L naphthalene acetic acid NAA and 3 mg / L 2ip and 3 g / liter of activated charcoal, 30 gm / liter of sucrose and added e vitamins Biotin and Thiamin-Hol Pyridoxine at a concentration of 1 mg / L adenine sulphate was also added of close concentration of 40 mg / L and sodium ortho phosphate acid concentration of 170 mg / L and 100 mg / L of the Meso-inositol and add the Agar concentration of 7 g / L and incubated at growth chamber on temperature of , the 27±2 intensity of light 1000 Lux and 16 hours after light and 8 hours darkness and were secondary Agriculture Sub-Culture every 4 weeks until the callus was then changed on the medium of for the purpose of stimulating the Buds incidental.

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1-The use of plant growth regulator Naphthalene acetic acid at concentration of 30 mg / L had an emotional impact in

Keywords

plant, tissue, culture

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Activated Charcoal و3غلاتر من القمح المنشط 3إرj مغلاتر من السليوكاينين 2 NAA الصلب بقوى كمامة والمزود بـ 30 مغلاتر تقائين حامض أنخليك ((MS) قشائل بعمر 3 سنوات وزرعت في وسط غذائي موراليجي وسكوك بتركيز 1 مغلاتر كما أضيفت مادة كبريتات الأنتين بتركيز 40 مغلاتر و اورثو فوسفات الصوديوم الحامضية بتركيز 170 مغلاتر و 100 مغلاتر Pyridoxine و Thiamin-Hcl و Biotin و30غلاتر من السكروز وأضيف فيهمين 3- Sub-تركيز 7غلاتر ومحضت الزروعلات في غرفة النمو على درجة حرارة 27±2 مه وعلى شدة إضاءة 1000 لوكس والفقر 16 ساعة إضاءة و 8 ساعات ظلام وأجريت الزراعة الثانوية Agar وأضيف الـ Meso-inosetol من الـ Culture كل 4 أسابيع لحين تكون الكلاس ثم تم تغيير نوعية الوسط الغذائي لفرض تحفيز تكون البراعم العرضية وقد بينت نتائج الدراسة ما يلي:

Keywords [العربية]

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Comments

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