

学术论文封面



西北农林科技大学

# 博/硕士学位论文

根据申请学位类型选博士  
或硕士学位论文

论文题目

二号黑体，居中

培 养 单 位 \_\_\_\_\_ (学院全称)

学 科 专 业 \_\_\_\_\_ (与招生专业一致)

论 文 作 者 \_\_\_\_\_

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年 月

月份按照学位会召开月份填写

专业学位论文封面



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专业学位类别 \_\_\_\_\_

专业学位领域 \_\_\_\_\_ (限农业和工程类填写)

论文作者 \_\_\_\_\_

指导教师 \_\_\_\_\_

合作指导教师 \_\_\_\_\_

年 月

月份按照学位会召开月份填写

Dissertation Submitted to Northwest A&F University  
in Partial Fulfillment of the Requirements  
for the Degree of  
Doctor/Master of

根据申请类型选 Doctor 或 Master。Doctor of 后一律填 Philosophy； Master Of 后填授予学位门类，例如：Engineering； Agriculture； Managements 等。

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Co- Supervisor:

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for the Professional Degree of  
Doctor/Master of

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Candidate:

Supervisor:

Co- Supervisor:

June,2023

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研究生学号:

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## 西北农林科技大学博/硕士学位论文

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宋体五号，居中

摘要

**摘要**

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小四号宋体字书写，固  
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**关键词：**

五号宋体（加粗）

.....； .....

五号宋体



ABSTRACT

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ABSTRACT

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KEY WORDS:

五号 Times New  
Roman 加粗

.....; .....

五号 Times New  
Roman





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# 目录

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个人简历.....	错误!未定义书签。

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**第一章 XXXXX**

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**1.1 XXXXX**

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**1.1.3 XXXXX**

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表 2-1 培养基种类对“日本红”菊花茎尖培养成活率和再生率的影响

Table 2-1 Effects of different media on survival and shoot regrowth rates of shoot tips of

*Chrysanthemum morifolium* ‘Japanese Red’

培养基种类*	成活率 (%)	再生率 (%)
Types of medium*	Survival (%)	Shoot regeneration (%)
SRM 1	94.6 ± 5.2a	61.7 ± 2.1a
SRM2	80.8 ± 4.4b	45.4 ± 2.5b
SRM3	85.8 ± 4.1b	50.0 ± 2.6b

表中数据为平均值±标准误。同处理中带不同字母的数据表示差异显著( $P < 0.05$ )。显著性检验方法为 Student's *t*-test.

\*培养基的成分分别是: SRM 1= MS + 1.0 mg/L BA + 2.0 mg/L NAA; SRM 2= MS + 1.0 mg/L BA + 0.1 mg/L NAA; SRM 3= MS + 0.05 mg/L GA<sub>3</sub>.

Data were presented as means ± SE and with different letters in the same column indicate significant difference at  $P < 0.05$  analyzed by Student's *t*-test.

\*SRM1=MS + 1.0 mg/L BA + 2.0 mg/L NAA; SRM2=MS + 1.0 mg/L BA + 0.1 mg/L NAA; SRM3= MS + 0.05 mg/L GA<sub>3</sub>.

表为 5 号字, 行距为  
固定值 18 磅, 中英文  
对照



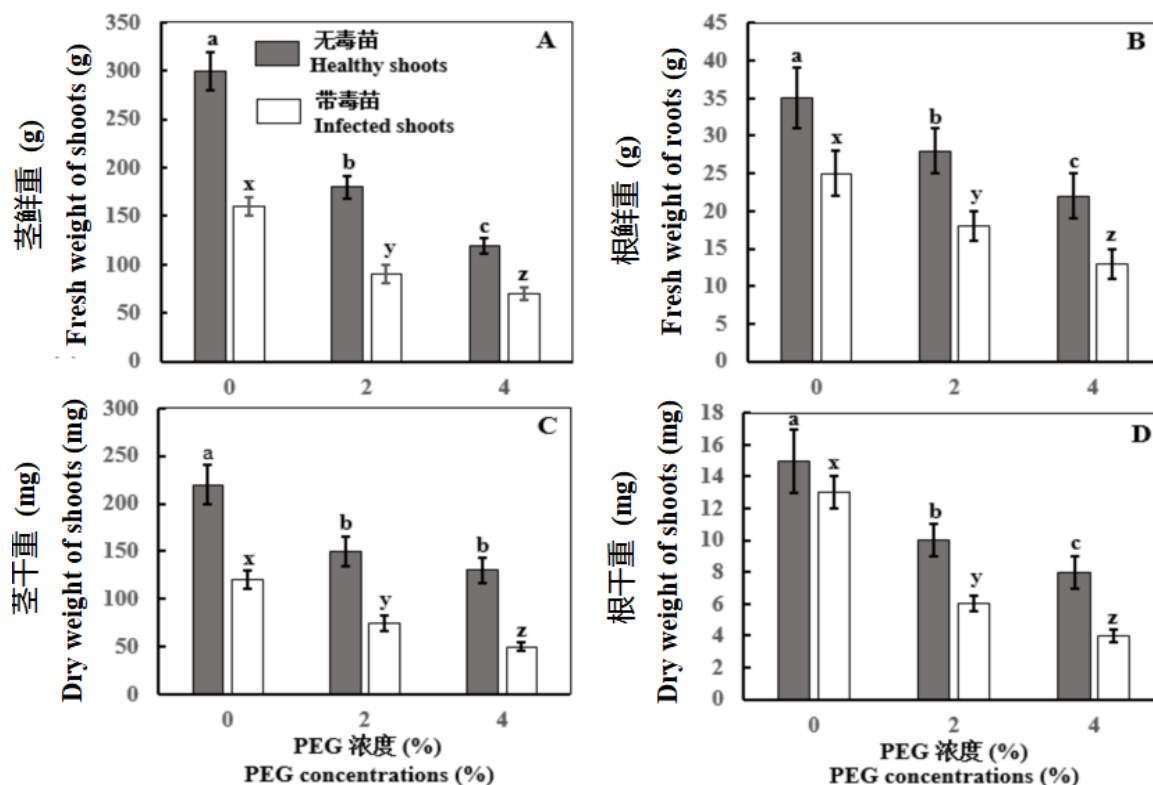


图 2-2. PEG 诱导的干旱胁迫对‘解百纳’葡萄 (*Vitis vinifera*) 试管苗感染葡萄卷叶病毒-3 和无毒苗营养生长的影响。

(A) 茎鲜重; (B) 茎干重; (C) 根鲜重; (D) 根干重。图中柱为平均数±标准误。同参数间带不同字母的数据表示差异显著 ( $P < 0.05$ )。显著性检验方法用 Student's *t*-test。

Figure 2-2. Effects of PEG-induced drought stress on vegetative growth of *in vitro* shoots of 'Cabernet Sauvignon' grapevine (*Vitis vinifera*) infected with and without grapevine leafroll virus-3 (GLRaV-3).

(A) Fresh weight of shoots. (B) Dry weight of shoots. (C) Fresh weight of roots. (D) Dry weight of roots. Data were presented as means  $\pm$  SE and with different letters within the same parameter are significantly different at  $P < 0.05$  analyzed by Student's *t*-test.

图注为 5 号字，行距为固定值 18 磅，中英文对照

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悬挂缩进 2 个汉字符,正文部分用五号字,汉字用宋体,西文用 Times New Roman,行距采用固定值 16 磅,段前空 3 磅,段后空 0 磅,标点符号用半角符号

博士学位论文书脊

