

## CONTENTS

<i>No. Title</i>	<i>Page</i>
<b>* AGRICULTURE ECONOMIC:</b>	
<b>23. A study of the enterprise budget of olive crop and socio-economic characteristics of the olive farmers in Karak Governorate, Jordan.</b> By: M. A. Bdour and A. N..Al-Shadiadeh.....	220
<b>24. The economic efficiency of sugar cane crop in Egypt (a case study of Minia Governorate).</b> By :Y. H. A. Ali.....	228
<b>*AGRONOMY:</b>	
<b>25. Economic evaluation of nitrogen response curve in maize.</b> By :Sh. A. Mansour, S.K. A.Ismail, I. Kh. Abbas and S. M. H. Ali Eissa.....	244
<b>26. Effect of planting dates on the growth and grain yield of 15 maize hybrids at north and middle Egypt.</b> By: M. A. G. Khalil, M. M. M. Hassan, H. KH. A. El-Makser and M. A. M. El-Ghonemy.....	251
<b>27. Evaluation of two Egyptian cotton cultivars in Upper Egypt.</b> By: H. A. Idris and S. M. Seyam.....	259
<b>28. Maximizing wheat productivity by using some improved owing methods and weeding treatments.</b> By: A. A.O. Fakkar, I.A. Amin and A. M. A. Hassanein.....	269
<b>29. The relation of HVI and AFIS fiber measurements to yarn strength in Egyphton cotton.</b> By: I. A. Ebaido, Kh. M. Hussien and H.S.Ahmed.....	290
<b>* HORTICULTURE:</b>	
<b>30. Prevention of hyperhydricity phenomenon and improving somatic embryogenesis in date palm (<i>Phoenix dactylifera L.</i>).</b> By: Z. E .Zayed, R. A. Sidky and T.Y. Saber.....	297
<b>31. Propagation of <i>Gardenia jasminoides Ellis</i> by using tissue culture techniques.</b> By: A. M. S. Arafa, S. H. El-Hanafy, M.A. El-Shamy and N. A. K. Namira.....	303
<b>32. Non-wood forestry products: seed composition of <i>Koelreuteria paniculata Laxm.</i> and <i>Pongamia pinnata L.</i></b> By :M. F. M. Ismail .....	311

## CONTENTS

<i>No. Title</i>	<i>Page</i>
<b>*PESTS &amp; PESTICIDES:</b>	
<b>33. Effect of some herbicides on annual grass and broad leaved weeds in maize crop.</b>	
<b>I- Effect of foramsulfuron herbicide .</b>	
By: A. S. Marzouk .....	<b>322</b>
<b>34. Effect of some herbicides on annual grass and broad leaved weeds in maize crop.</b>	
<b>2- Phytotoxic effect of some herbicides on maize crop.</b>	
By: A. S. Marzouk.....	<b>332</b>