

## Contents

P. Jaikaew, F. Malhat, J. Boulange and H. Watanabe Aspect of the degradation and adsorption kinetics of atrazine and metolachlor in andisol soil	1-14
I.A. Mohamed, G.S. Mohamed, E.Y. Abdul-Hafeez and O.H.M. Ibrahim Efficiency of sweet flag and curly parsley volatile oils compared with synthetic insecticides against <i>Ceroplastes rusci</i> on Ruellia plants	15-24
F.-S. Tabatabaei and A. Saeedizadeh Rhizobacteria cooperative effect against <i>Meloidogyne javanica</i> in rhizosphere of legume seedlings	25-34
A. Adam, M.I.E. Arabi, I. Idris and E. Al-Shehadah Effect of several rhizobacteria strains on barley resistance against <i>Pyrenophora graminea</i> under field conditions	35-45
O. Melita, V. Gkounti, D. Kontodimas, D. Papachristos and F. Karamaouna Can high pest pressure of the red palm weevil <i>Rhynchophorus ferrugineus</i> beat the defense of <i>Phoenix theophrasti</i> ?	46-50