

CONTENTS

Research articles

Direct SPME/GC-MS analyzes of small citrus fruits cultivated in Turkey.....140

Hale Gamze Agalar, Burak Temiz, Betul Demirci, K. Husnu Can Baser

The effects of some organic solvents on the modified Ellman procedure for the assay of cholinesterases.....153

Tugba Ercetin, Acelya Mavideniz, Karar Tawfeeq Shukur, Ali Khosravi, Bahamehr Riazi, Fatemeh Salamati, Houra Shahinfar, Mohammad Najjaran, Muzahem Imad Ahmed, Nasim Maher, Negar Khajeh, Nezhla Kazemi Davdar, Salva Shahinfar, Hayrettin Ozan Gulcan

Investigation of CRISPR anti-phage systems of *Lactobacillus plantarum* from pickled olives.....159

A. Esra Eren, Ihsan Yasa, Nazenin Eftekhari

Morphological and leaf anatomical structure of *Pimpinella cypria* Boiss....169

Sevdenu Muti, F. Neriman Ozhatay

The ethnobotany, systematics and morphological studies of the genus *Ornithogalum* that naturally grows in Kahramanmaras province of Southern Turkey.....182

Serpil Demirci Kayiran, F. Neriman Ozhatay

Formulation and chracterization of meloxicam loaded niosome-based hydrogel formulations for topical applications.....194

Leyla Beba Pozharani, Sheida Zarifi Azar

Reviews

Myrtle (*Myrtus communis* L.) and potential health effects.....205

Seliz Bagcilar, Ceren Gezer