

CONTENTS

TOMISLAV BITUH, BRANKO PETRINEC, BOŽENA SKOKO, DINKO BABIĆ, AND DAVOR RAŠETA	93
TIHANA MARIĆ, ALEKSANDRA FUČIĆ, AND ANNA AGHAYANIAN	101
NADA BOŽINA, LANA GANOĆ, LIVIJA SIMIČEVIĆ, KATARINA GVOZDANOVIĆ, IVA KLARIĆ DOMJANOVIĆ, MARGARETA FISTREK PRLIĆ, TENA KRIŽ, ANA BORIĆ BILUŠIĆ, MARIO LAGANOVIĆ, AND TAMARA BOŽINA	114
STOJKO VIDOVIC, RANKO ŠKRBIĆ, MILOŠ P. STOJILJKOVIĆ, VANJA VIDOVIC, JELENA BEĆAREVIĆ, SVJETLANA STOISAVLJEVIĆ-ŠATARΑ, AND NELA MAKSIMOVIĆ	129
ROKO ŽAJA, HANA BRBOROVIĆ, DOMINIK OROZ, KATARINA ZAHARIEV VUKŠINIĆ, MARIJA BUBAŠ, TAJANA BOŽIĆ, AND MILAN MILOŠEVIĆ	135
MARIO OSTOVIĆ, IVICA RAVIĆ, MATIJA KOVACIĆ, ANAMARIA EKERT KABALIN, KRISTINA MATKOVIĆ, IVANA SABOLEK, ŽELJKO PAVIĆIĆ, SVEN MENČIK, AND DANIJELA HORVATEK TOMIC	140
KRISTINE DIŠLERE, EVITA ROSTOKA, EGILS BISENIEKS, GUNARS DUBURS, NATALIA PARAMONOVA, AND NIKOLAJS SJAKSTE	148
İHSAN KİSADERE, MEHMET FARUK AYDIN, MUSTAFA USTA, AND NURCAN DONMEZ	157
TAREK FAKHEREDDIN AND DEMET DOĞAN	164
REVIEW	
Phosphogypsum and its potential use in Croatia: challenges and opportunities	
ORIGINAL ARTICLES	
Prevalence of five pharmacologically most important CYP2C9 and CYP2C19 allelic variants in the population from the Republic of Srpska in Bosnia and Herzegovina	
Knowledge of and attitudes to occupational and sports medicine among medical students in Zagreb, Croatia	
Differences in fungal contamination of broiler litter between summer and winter fattening periods	
1,4-dihydropyridine derivatives increase mRNA expression of <i>Psma3</i> , <i>Psmb5</i> , and <i>Psmc6</i> in rats	
Protective effects of oral melatonin against cadmium- induced neurotoxicity in Wistar rats	
Pro-oxidant potency of clothianidin in rainbow trout	