



CONTENTS

No	Articles	Page
1	Spontaneous fibroadenoma in a young adult female rat: A case report Muhamed Katica, Nadža Kapo-Dolan, Aida Bešić, Dženita Hadžijunuzović-Alagić, Nejira Kapo, Amina Lučkin, Amela Bajrić, Elmir Čičkušić	29
2	Successful surgical management of fibroma tumor in rats Nadža Kapo-Dolan, Elmir Čičkušić, Aida Bešić, Muhamed Katica	33
3	Exploring rock phosphate as a calcium and phosphorus source for Wistar rat nutrition Joshua Terseer Agedeson, Olatunbosun Odu, Oluwafunmilayo Oluwanifemi Adeleye	37
4	Efficacy of stable liquid chlorine dioxide in the cleaning of drinking systems for laboratory rats in non-standardised vivarium conditions Ajla Ališah, Ermin Šaljić, Abulah Gagić, Pamela Bejdić, Nadža Kapo-Dolan, Muhamed Katica	45
5	Tendon and bone healing: Integrating physiology, autografts, and regenerative strategies Cemre Aydeğer	51
6	Evaluation of the therapeutic and protective properties of agomelatine in an experimental rat spinal cord injury (SCI) model Murat Kayabaş, Güven Kılıç, Seyit Ali Bingöl	61
7	In silico identification of MicroRNAs potentially regulating aquaporin-4, a core component of glymphatic system physiology Cemre Aydeğer	67

