

# Animal welfare, etológia és tartástechnológia



## Animal welfare, ethology and housing systems

Volume 16

Issue 1

Gödöllő  
2020



## Tartalomjegyzék

---

<i>Bujňák Lukáš, Marcin Andrej, Nad' Pavel, Mihok Tomáš: Effect of supplemental humic acid with urea as a non-protein dietary nitrogen source on rumen variables in sheep</i>	1-7
<i>Filipčík Radek, Hanzlíková Katerina, Kuchčík Jan, Rečková Zuzana, Hošek Martin, Pesaň Vojtech, Kopec Tomas: Assessment of some behavioral patterns of a sheep flock on pasture</i>	8-14
<i>Janiček Martin, Margetín Milan, Vavrišínová Klára, Juhás Peter, Hozáková Katarína: Effect of linseed and sunflower oil supplementation in the diet on health beneficial fatty acids in intramuscular fat of lambs</i>	15-21
<i>Juhás Peter, Vavrišínová Klára, Hozáková Katarína, Janíček Martin, Debrecéni Ondrej: Effect of environment enrichment to aggressive behaviour in piglets</i>	22-28
<i>Klára Vavrišínová, Katarína Hozáková, Peter Juhás, Martin Janíček, Milan Margetín, Peter Obtulovič: The use of slovak simmental breed in suckler beef system</i>	29-36
<i>Klecska Eszter, Biró Bálint, Egerszegi István, Fábrián Renáta, Hiripi László, Oláh János, Kovács András, Bodó Szilárd: Ivári kromoszómák arányának vizsgálata interszex kecske kiméra szöveteiben</i>	37-44
<i>Margetín Milan, Janíček Martin, Vavrišínová Klára, Pavlík Ivan, Huba Ján, Oravcová Marta, Hozáková Katarína: Slovak dairy sheep – new composite sheep breed raised in Slovakia</i>	45-50
<i>Maskal'ová Iveta, Vajda Vladimír, Timkovičová Lacková Petra: The relation of the nutritional composition of TMR and the urea concentration in milk for evaluation nutrition and efficiency of protein utilization in lactating dairy cows</i>	51-60
<i>Szűcs Márton, Tózsér János: A limousin fajta eredményei 2018-ban</i>	61-69
<i>Takács Marianna, Oláh János: A méhanya életkorának hatása a méhcsaládok (<i>Apis mellifera</i> L.) 2018. évi tavaszi fejlődésére és méztermelésére</i>	70-78
<i>Tóth Violetta, Nagypál Virág, Gulyás László, Mikó Edit: A tőgygyulladásal kapcsolatos selejtezések vizsgálata egy dél-alföldi tejelő tehenészetben</i>	79-86
<i>Zigo František, Vasil' Milan, Ondrašovičová Silvia, Zigová Martina, Kudělková Lenka: The occurrence of mastitis and its impact on selected milk and fertility parameters of dairy cows</i>	87-93

---



## Table of contents

---

<i>Bujňák Lukáš, Marcin Andrej, Nad' Pavel, Mihok Tomáš:</i> Effect of supplemental humic acid with urea as a non protein dietary nitrogen source on rumen variables in sheep	1-7
<i>Filipčík Radek, Hanzlíková Katerina, Kuchtik Jan, Recková Zuzana, Hosek Martin, Pesan Vojtech, Kopec Tomas:</i> Assessment of some behavioral patterns of a sheep flock on pasture	8-14
<i>Janiček Martin, Margetín Milan, Vavrišínová Klára, Juhás Peter, Hozáková Katarína:</i> Effect of linseed and sunflower oil supplementation in the diet on health beneficial fatty acids in intramuscular fat of lambs	15-21
<i>Juhás Peter, Vavrišínová Klára, Hozáková Katarina, Janiček Martin, Debrecéni Ondrej:</i> Effect of environment enrichment to aggressive behaviour in piglets	22-28
<i>Klára Vavrišínová, Katarína Hozáková, Peter Juhás, Martin Janiček, Milan Margetín, Peter Obtulovič:</i> The use of slovak simmental breed in suckler beef system	29-36
<i>Klecska Eszter, Biró Bálint, Egerszegi István, Fábíán Renáta, Hiripi László, Oláh János, Kovács András, Bodó Szilárd:</i> Investigation of xy ratio in different tissues of an intersex goat chimera	37-44
<i>Margetín Milan, Janiček Martin, Vavrišínová Klára, Pavlík Ivan, Huba Ján, Oravcová Marta, Hozáková Katarína:</i> Slovak dairy sheep – new composite sheep breed raised in Slovakia	45-50
<i>Maskal'ová Iveta, Vajda Vladimír, Timkovičová Lacková Petra:</i> The relation of the nutritional composition of TMR and the urea concentration in milk for evaluation nutrition and efficiency of protein utilization in lactating dairy cows	51-60
<i>Szücs Márton, Tózsér János:</i> Results of Limousin breed in 2018	61-69
<i>Takács Marianna, Oláh János:</i> The effect of the queen bee's age on the spring development and honey production of honey bee colonies ( <i>Apis mellifera</i> L.)	70-78
<i>Tóth Violetta, Nagypál Virág, Gulyás László, Mikó Edit:</i> Investigation of mastitis-related culling in a dairy farm in south Great Hungarian Plain	79-86
<i>Zigo František, Vasil' Milan, Ondrašovičová Silvia, Zigová Martina, Kudělková Lenka:</i> The occurrence of mastitis and its impact on selected milk and fertility parameters of dairy cows	87-93

---