

<b>JOURNAL OF ANIMAL SCIENCE AND TECHNOLOGY</b>	<b>CONTENTS</b>	<b>Page</b>
<b>OVERVIEW</b>		
Application of circular economy principles to livestock production in Vietnam <i>Nguyen Thanh Trung, Le Xuan Tung, Dao Thi Binh An and Duong Thi Oanh</i>		2
Current status and challenges of dairy goat industry in Vietnam <i>Nguyen Van Thu</i>		11
Manure management in pig production in Vietnam <i>Tran Thi Bich Ngoc, Tran Viet Phuong, Tran Thi Thanh Thao, Nguyen Thanh Trung, Le Thi Thanh Huyen and Pham Doan Lan</i>		17
<b>ANIMAL GENETICS AND BREEDING</b>		
Conformation and productivity of "Co xanh Lang Son" ducks <i>Nguyen Van Duy, Vuong Thi Lan Anh, Van Thi Chieu, Le Thi Mai Hoa, Nguyen Thi Thu Phuong, Dao Anh Tien, Nguyen Ngoc Giap and Tran Thanh Van</i>		38
Productivity of two Phan Rang sheep lines: the first generation <i>Do Chien Thang, Phung Van Quan, Phan Thi Ha, Do Thi Mo and Do Thi Thanh Van</i>		49
Productivity of two Phan Rang sheep lines: the second generation <i>Do Chien Thang, Phung Van Quan, Phan Thi Ha, Do Thi Mo and Do Thi Thanh Van</i>		58
Productivity of two Phan Rang sheep lines: the third genegation <i>Do Chien Thang, Phung Van Quan, Phan Thi Ha, Do Thi Mo and Do Thi Thanh Van</i>		65
<b>ANIMAL FEEDS AND NUTRITION</b>		
Effectiveness of using fermented total mixed ration (FTMR) from dragon fruit branches on Bach Thao meat goats <i>Nguyen Van Phu, Dinh Thi Quynh Lien, Phan Thi Tuong Vi, Doan Vinh, Pham Ngoc Thao, Le Hoang Bao Vi, Nguyen Thi Thuy and Dau Van Hai</i>		72
Effectiveness of using fermented total mixed ration from dragon fruit branches on the performance of growing-finishing Lambs <i>Nguyen Van Phu, Dinh Thi Quynh Lien, Phan Thi Tuong Vi, Doan Vinh, Pham Ngoc Thao, Le Hoang Bao Vi, Nguyen Thi Thuy and Dau Van Hai</i>		80
Determine of level curude protein for Hoa Lan duck <i>Phan Van Sy, Hoang Tuan Thanh, Nguyen Thi Hong Trinh, Bui Thi Phuong, Dinh Thi Quynh Lien and Pham Ngoc Thao</i>		88
Improving economic benefits by molasses supplementation as energy sources in meat rabbits diets <i>Hien, T. Nguyen and Thu, V. Nguyen</i>		98
A response of nutrient and metabolized energy intakes and growth performance of crossbred rabbits to feeding strategies and dietary <i>Pophocarpus scandens</i> supplementation in <i>Brachiaria mutica</i> diets <i>Nguyen Thi Kim Dong and Nguyen Van Thu</i>		102
<b>ANIMAL PRODUCTION AND TECHNOLOGY</b>		
Results of assessment of some reproductive indicators when using Wagyu bovine semen on hybrid HF cattle in Ba Vi and the growth capacity of the herd is born <i>Phan Tung Lam, Dang Thi Duong, Than Minh Hoang, Tran Anh Tuyen, Dau Van Hai, Hoang Thi Ngan and Ngo Dinh Tan</i>		107
Prevalence of <i>Eimeria</i> infection in goats in Ben Tre province and the treatment efficacy of some drugs in treatment <i>Nguyen Thi Kim Quyen, Truong Van Hieu, Nguyen Van Vui and Le Thi Khanh Dung</i>		120