CONTENTS

Genetics and farm animal breeding
1. A. Stachurska, M. Pięta — Factors influencing the horse’s results at central Polish jumping events ........................................... 5
3. T. Daszkiewicz, S. Wajda — Percentages of the most valuable elements in pork carcasses from different EUROP classes, graded with four devices ................................. 23
4. T. Kisiel, J. Książkiewicz — Physical traits and hatching results of eggs from geese of Polish regional varieties ...................................................... 33

Animal nutrition and feedstuffs
5. F. Brzoska — Effect of copper inhibitors in diet on cows’ yield, milk composition and cholesterol level in milk and blood plasma ........................................ 43
6. F. Brzoska, B. Brzoska — Effect of dietary selenium on milk yield of cows and chemical composition of milk and blood ........................................ 57
7. F. Brzoska — Effect of calcium salts of fatty acids and selenium on cows’ milk yield and composition .......................................................... 69
8. W. Wiewióra, F. Brzoska, B. Brzoska, M. Pietras — Iodine and selenium concentration in cows’ milk and plasma and its relation to milk yield, mineral content and selected metabolic parameters .......................................................... 79
10. R. Chaberski, A. Oler — Slaughter value of Black-and-White bulls finished on a reduced energy diet ............................................................ 101
12. W. Zyzak, F. Brzoska, B. Brzoska, J. Michalec-Dobija — Effect of calcium-magnesium carbonate and magnesium carbonate on magnesium retention and absorption in growing sheep 125
13. F. Brzoska, W. Brzeziński — Chemical composition of modified rye and its effect on productive parameters and carcasses of broiler chickens ........................................ 135
14. P. Hanczakowski, B. Szymczyk, W. Szczeurek — The effect of pure saturated fatty acids on cholesterol and triacylglycerol level in rats ........................................ 145
15. P. Hanczakowski, B. Szymczyk, I. Furgal-Dierżuk — The effect of different starches and proteins on serum lipid profile in the rat ........................................ 155

Environment, hygiene and animal production technology
16. P. Nosal — The effect of management practices on the occurrence of intestinal nematodes in pigs .............................................................. 163
17. A. Balicka-Ramisz, B. Pilarczyk, Vovk Stakh Osipovič — The course and control of coccidiosis in goats ............................................. 173

18. S. Okularczyk — Long-term profitability of cow milk production ............................................. 181

19. A. Szumiec — Relationship between milk purchase price and retail price of some dairy products as a measure of the economic status of the farmer, a link in the raw materials chain ............................................. 187