

Contents

Part 1. Veterinary medicine

Biloivan O. V., Didyk T. B., Yurko P. S., Korneikova O. B.,
Paliy A. P., Gorbatenko S. K., Bryl N. F.

STUDY OF THE SPREAD OF MINOR VIRAL CATTLE INFECTIONS
(LEUKEMIA, IMMUNODEFICIENCY, AND SPUMAVIRUS INFECTION)
USING POLYMERASE CHAIN REACTION 3

Kolesnyk O. S.

AVULOVIRUS CIRCULATION AMONG
WILD BIRDS IN UKRAINE IN 2017–2020 7

Forkun V. I., Bobrytska O. M., Vodopianova L. A., Zhukova I. O.

INFLUENCE OF CERTAIN TEMPERAMENTAL TRAITS ON THE LEVEL
OF SEX HORMONES IN BLOOD PLASMA OF FEMALE BULL TERRIERS 14

Chornyi M. V., Stegnyy B. T., Vovk D. V., Sazonenko S. M.,
Kozyr V. S., Mylostyvyi R. V., Voroniak V. V.

MORPHOLOGICAL AND BIOCHEMICAL PARAMETERS
OF BLOOD AND QUALITY OF MEAT OBTAINED
FROM PIGS WITH DIFFERENT STRESS RESISTANCE 20

Borovkov S. B., Borovkova V. M.

THE STATE OF THE CARDIOVASCULAR SYSTEM
IN NORMAL AND OBESE PONIES ACCORDING
TO THE RESULTS OF RADIOGRAPHIC STUDIES 27

Part 2. Biosafety

Khimych M. S., Rodionova K. O.

MONITORING OF METHODS FOR IDENTIFYING
RAW MEAT IN SAUSAGE PRODUCTS 31