

Contributed papers Vol. III-A: Reproduction

Table of Contents

Title	Authors	Page
Oral presentations		
Developmental and Seasonal Changes in Testicular Structure and Function in the Nutria (<i>Myocastor coypus</i> Mol.) Male	<i>Olga Szeleszczuk</i> <i>Piotr Niedbała</i>	3
Prediction of American Mink Male Productivity	<i>Tatiana M. Demina</i>	9
The Hormonal Status in Mink and Fox during the First Year of Life	<i>N. N. Tyutyunnik</i> <i>L. N. Sirotkin, N. L. Rendakov</i>	11
Embryo Technological Approach to the Problem of <i>ex situ</i> Preservation of Endangered Mustelidae Species	<i>S. Amstislavsky</i> <i>H. Lindeberg, J. Aalto, K. Piltti ,</i> <i>M. Järvinen , E. Kizilova, G. Zudova,</i> <i>Yu. Ternovskaya , M. Valtonen</i>	14
Social Competition Capacity and Reproduction in Blue Fox	<i>Anne Lene Hovland,</i> <i>B. O. Braastad, M. Bakken</i>	15
Reproductive Peculiarities of Marmots (<i>Marmota bobac</i>) Bred in Cages	<i>Nikolay A. Balakirev</i> <i>T. I. Kazakova, E. A. Tinaeva</i>	16
Some Indicators of Reproduction Performance of Foxes Having Different Distance from an Observer	<i>Ryszard Cholewa</i>	20
Study of Freezing Semen Technology in Arctic Fox	<i>Xiaomin Wu</i> <i>Defei Li, B. Li, Xiaoyuan Geng</i>	21
Prevention of Weaning Stress in Farm Mink by Injection of Mobicar	<i>Lia K. Kozhevnikova</i> <i>N. N. Tyutyunnik, V. M. Oleinik,</i> <i>V. A. Berestov</i>	23
Photoperiodic Conditions, Sexual Maturation and Fertility in Mink (<i>Mustela vison</i>)	<i>D. V. Klotchkov</i>	26
Posters		
The Evaluation of Selected Reproductive Parameters of Mink in Relation to the Coat Colour Variety	<i>Lidia Felska</i> <i>Małgorzata Sulik</i>	30
Vitamins A and E in Mink Blood during Reproduction	<i>Tatyana Ilyina</i> <i>T. Ruokolaynen, G. Petrova.</i>	35
Early Embryonic Development of Standard Dark and Sapphire Mink, whose Parents Were Exposed to Reduced Daylight	<i>Galina K. Isakova</i> <i>R.G. Gulevich, D. V. Klochkov</i>	38
October hCG Challenge of Estrus Cyclicity as a Predictor of Folliculogenesis and Fertility in Mink	<i>D. V. Klotchkov,</i> <i>P. A. Eryuchenkov</i>	42
Effect of an Empty Cage between Female Ranch Mink (<i>Mustela Vison</i>) in the Reproduction Period	<i>Lise Overgaard</i>	45
The Analysis of the Seasonal Character of the Chinchilla (<i>Chinchilla velligera</i> M.) Reproduction	<i>Stanislaw Socha</i> <i>Agnieszka Wrona</i>	49
Development of Assisted Reproductive Techniques in Farmed Fur Animals	<i>Maija Valtonen</i> <i>H. Lindeberg, M. Järvinen</i>	53
Folliculo-stellate Cells of the Mink Anterior Pituitary and the Control of Anterior Pituitary Hormone Secretion	<i>María L. Vitale</i> <i>Julie Cardin</i>	56
Ultrastructural and Cytochemical Study of the Cleavage of the Mink Embryo	<i>Helen A. Kizilova</i> <i>A.N. Golubitsa, A.I. Zhelezova,</i> <i>S.I. Baiborodin, O.L. Serov</i>	62