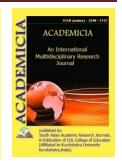


ISSN: 2249-7137

Vol. 11, Issue 5, May 2021 Impact Factor: SJIF 2021 = 7.492

SAARJ

# ACADEMICIA An International Multidisciplinary Research Journal



(Double Blind Refereed & Peer Reviewed Journal)

## DOI: 10.5958/2249-7137.2021.01410.5

## METHODS OF MICROSCOPIC EVALUATION OF SPERM OBTAINED FROM BULLS FOR SCIENTIFIC WORK AND IN PRODUCTION

### Sh. Avezimbetov\*; K. Bekmuratov\*\*

\*Associate Professor, Candidate of Veterinary Sciences, Nukus Branch of Samarkand Institute of Veterinary Medicine, UZBEKISTAN

\*\*Student, Nukus Branch of Tashkent State Agrarian University, UZBEKISTAN

#### ABSTRACT

In this article, researchers and methods of assessing the quality of sperm from agricultural animals in production, microscopic examination, sperm count, determination of sperm count using a melange, sperm concentration photoelectric electrohemo-meter and standards-assisted determination, determination of sperm concentration using optical standards. G. V. Partushin et al. V. Rumyantseva methods are mentioned.

**KEYWORDS**: Asperm, sperm, ejaculate, Goryaev count type, melange, V.A. Morozov method, pathological forms of sperm.

#### **REFERENCES:**

- 1. Avezimbetov Shavkat Dosumbetovich. Academicia Globe. Inder science.
- 2. Avezimbetov Shavkat Dosumbetovich. Academicia Globe. Inderscience Research
- **3.** Avezimbetov Shavkat Dosumbetovich. International Journal of Engineering and Information Systems (IJEAIS). Vol. 4 Issue 12, December 2020. Purulent Endometritis in Cows and Its Treatment. Pages: 21-23
- Eshburiev B.M., Urazov Sh.A., Ilesov Z.I. materials of the International scientific-practical conference, posvyashchennoypamyati professor D.X. Narzieva, Vitebsk, October 31 November 1, 2019 Vitebsk: VGAVM,2019. Etiopathogenesis and features of subinvolutionary uterine fibroidskorov v usloviyaxfermerskixkhozyaystvrespublikiuzbekistan. Stranitsa 169-171.