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1. //
- 1991.- 7.- 2.- 73-79.
2. , 1997.- 160-190.
3. // .- 2004.- 9.-
- .23-25
4. « L D» //
- .- 1995.- 4.- 44-45
5. DUMPS //
- /// .-1999.- 48-49.
6. .- 1983.- 286 .
7. .-2001.- 487 .
8. Alderson Z. Criteria for the recognition and prioritization of breed of special genetic importance. Anim.Gen/Res, BB, 1-9, 2003
9. Surmucks P. Efficient genetic markers for population biology. Free 15, 199-203,2001
10. Sherf B.D.Word watch list for domestic animal diversity rome 2000, 427 c.
- 11.Freeman A,R, Bradley D.q., Naqda S.O., Qibson J.P, Hanotte O.N. Combination of multiple microsatellite data sets to investigate genetic diversity and admixture of domestic cattle. J. Animal Genetics, 37, 1-9, 2006,215-221 c.
- 12.Tapio M.O., Tapio Z.A, Nature breeds demonstrate high contributions to the molecular variation in northern European sheep. Molecular Ecology 14, 2005,39,51-63
13. Pritchard J.K. Stephens M.A. Inference of population structure using multilocus genotype data. Genetics.155, 2000, 945-959.
14. Canon J.O. Garcia D.D. Geographical partitioning of goat diversity in Europe and the Middle East. J. Animal Genet.37.5 2006, 327-334
15. Goldstein D.B. Unares A.R, Cavalli - Sforza Z.Z. Anevaluation of genetic distances for use with microsatellite loci. J. genetics, 139,AN, 1995, 463-471.
- 16.Goldstein D.B. Schlottertr C.C. Microsatellites evolution and application New York, USA Oxford Univ. Press. 1999. 612p.
17. Hally C.J. Koning D.J. Genetical genomics in livestock: potentials and pitfalls. Animal genet. 37 (S) 1, 2006, 120 p'
18. Sauer S.A. Zanke B.M.H. Miniaturization in functional genomics and proteomics. Nature Reviews Genet.6.B. 2005, 465-476.