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Research interests: animal genetics and breeding, animal genetic resources, evolution, adaptation, animal welfare

Selected papers

1. Tanchev Sv., V. Nikolov, 2019. Epigenetics and its Significance for Animal Science and Practice, Bulgarian Journal of Animal Husbandry, 4: 29-49.
2. Ramljak J., G. Bunevski, H. Bytyqi, B. Marković, M. Brka, A. Ivanković, K. Kume, S. Stojanović, V. Nikolov, M. Simčić, J. Sölkner, E. Kunz, S. Rothhammer, D. Seichter, HP Grünenfelder, ET Broxham, W. Kugler, I. Medugorac, 2018. Conservation of a domestic metapopulation structured into related and partly admixed strains. Mol Ecol. Apr;27(7):1633-1650. doi: 10.1111/mec.14555. Epub 2018 Apr 14
3. Nikolov, V., 2015. Review of the specific measures for support of the autochthonous breeds in Bulgaria. Journal of Central European Agriculture, 16(2), p.38-46
4. Nikolov, V. 2012. The Rhodope brachyceros cattle. Academic Publishing House of the University of Plovdiv, 186 p. ISBN 978-954-517-142-0
5. Nickolov, V., 1998. Change of Interrelation between Adaptability and General Adaptability Components as a Result of Selection. - Bulgarian Journal of Agricultural Science, 4: 231 - 238.