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LISTĂ CU 10 LUCRĂRI RELEVANTE PENTRU REALIZĂRILE
PROFESIONALE ÎN DOMENIUL MEDICINĂ VETERINARĂ

1. JOANTA A., A. FILIP, S. CLICHICI, ANDREI SANDA, D.DAICOVICIU, Iodide excess exerts oxidative stress in some target tissues of the thyroid hormones, *Acta Physiologica Hungarica*, 93(4): 347-359, 2006, ISSN: 1219-7580, **factor de impact: 0,137**, număr citări = 22 reviste ISI și 4 reviste BDI
2. BOGDAN L., GROZA I., ANDREI SANDA, PINTEA A., CIUPE S., CENARIU M., BOGDAN I., PASCA I., BOGDAN S., PETREAN A., MACRI A., Therapeutic and immunomodulatory effect of two complex hemopathic products used against chronic endometritis in Simmental cows, *Journal of Food, Agriculture and Environment*, 7(2): 132-135, 2009, Print ISSN:1459-0255 ; Online ISSN:1459-0263, **factor de impact: 0.35**
3. BOUMAHROU N., ANDREI SANDA, G. MIRANDA, C. HENRY, J.J. PANTHIER, P. MARTIN, AND S. BELLIER, The major protein fraction of mouse milk revisited using proven proteomic tools, *J.Physiology and Pharmacology*, vol. 60, supplement 3, ISSN: 0867-5910 2009, **factor de impact: 4.466**, număr citări = 10 reviste ISI si 2 BDI
4. ANDREI SANDA, MATEI S., FIT N., CERNEA C., CIUPE S., BOGDAN S., GROZA I. S., Glutathione peroxidase activity and its relationship with somatic cell count number of colony forming units and protein content in subclinical mastitis cows milk, *Romanian Biotechnological Letters* vol. 16, no. 3, 6209 – 6217, 2011, **factor de impact: 0.363** număr citări = 4 reviste ISI si 1 reviste BDI
5. BOUMAHROU N., BEVILACQUA C., C.BEAUVALLET, MIRANDA G., ANDREI SANDA , E. REBOURS, J.J. PANTHIER, S. BELLIER, P.MARTIN, Evolution of major milk proteins in *Mus musculus* and *Mus spretus* mouse species: a genoproteomic analysis, *BMC Genomics*, 2011, 12:80 <http://www.biomedcentral.com/1471-2164/12/80>, **factor de impact: 4.21** număr citări = 7 reviste ISI si 1 reviste BDI
6. PINTEA A., F. DULF, A. BUNEA, C. MATEA, ANDREI SANDA, Comparative analysis of lipophilic compounds in eggs of organically raised ISA Brown and Araucana hens, *Chemical Papers*, 2012, DOI: 10.2478/s11696-012-0219-2, **factor de impact: 1,096** număr citări = 6 reviste ISI
7. BOLFA P. F., C. LEROUX, A. PINTEA, ANDREI SANDA, C.CATOI, M. TAULESCU, F.TABARAN, M. SPÎNU, Oxidant–antioxidant imbalance in horses infected with equine infectious anaemia virus, *The Veterinary Journal* 192 (2012) 449–454, **factor de impact: 2.796**; număr citări = 7 reviste ISI si 1 reviste BDI
8. GAL A.F., ANDREI SANDA, C. CERNEA, M. TAULESCU, C.CATOI, Effects of astaxanthin supplementation on chemically induced tumorigenesis in Wistar rats, *Acta Veterinaria Scandinavica* 2013, 54:50 doi:10.1186/1751-0147-54-50, **factor de impact: 1,370** număr citări = 5 reviste ISI și 2 reviste BDI
9. COZMA A., ANDREI S., PINTEA A., MIERE D., FILIP L., LOGHIN F., FERLAY A., Effect of hemp seed oil supplementation on plasma lipid profile, liver function, milk fatty acid, cholesterol, and vitamin a concentrations in carpathian goats, *Czech J. Anim. Sci.*, 60, 2015 (7): 289–301, **factor de impact: 1,183** număr citări = 2 reviste ISI
10. ANDREI S., S. MATEI, D. RUGINĂ, L. BOGDAN, C. ȘTEFĂNUȚ, Interrelationships between the content of oxidative markers, antioxidative status, and somatic cell count in cow's milk, *Czech J. Anim. Sci.*, 61, 2016 (9): 407–413, **factor de impact: 0.809**