

Commission	Best Theatre Presentation	Best Poster
HEALTH AND WELFARE	<p>Detecting Animal Contacts - A Deep Learning-Based Pig Detection and Tracking Approach</p> <p><i>Wutke, M.; Gültas, M.; Schmitt, A.O.; Traulsen, I.</i></p>	None
NUTRITION	<p>Evaluation of pre-transport feeding strategies in bull calves' performance and gut permeability</p> <p><i>L. Pisoni, S. Marti, A.M. Bassols, Y. Saco, J. Pujols, N. Gómez and M. Devant</i></p>	None
LIVESTOCK FARMING SYSTEM	<p>Territorial-scale trade-offs of livestock performance: cattle diet competition perspective</p> <p><i>R. Wang, F. Accattono, C. Pinsard, L. Pullet, P. Lescoat</i></p>	<p>The keys to Reine Mathilde's success, a development program for the organic dairy sector</p> <p><i>D. Neumeister and C. Evrat Georgel</i></p>
INSECTS	<p>Nanopore-based diagnostics and surveillance of pathogens in mass-reared insects</p> <p><i>F.S. Lim, J. Gonzalez Cabrera, R.G. Kleespies, J.A. Jehle and J.T. Wennmann</i></p>	None
CATTLE	<p>The role of pasture use intensity for ecosystem services in alpine pastures</p> <p><i>C.M. Pauler, H. Homburger, A. Lüscher, M. Scherer-Lorenzen and M.K. Schneider</i></p>	<p>Identification and expression profiling of miRNAs linked to early life performance in dairy cattle</p> <p><i>M.K. MacLeay, G. Banos and F.X. Donadeu</i></p>
PHYSIOLOGY	<p>Comparative lipidomics profiling in porcine colostrum exosomes versus mature milk exosomes</p> <p><i>R. Furioso Ferreira</i></p>	None
HORSE	<p>Show attendance is heritable in Belgian Draft Horses: possible implications for breeding against CPL</p>	<p>Digitalization in equine management</p> <p><i>L.T. Speidel</i></p>

	<i>Meyermans, R.; Gorssen, W.; Reynaert, E.; Chapard, L.; Buys, N.; Janssens, S.</i>	
PLF	<p>Heifers, sheep, and grass adapt well to rotational grazing managed with virtual fencing</p> <p><i>Fischer, A.; Deleau, D.; Depuille, L.; Dufour, G.; Fauviot, S.; Gautier, D.; Huneau, T.; Lerond, C.; Mangin, P.; Merle, L.A.; Philibert, A.; Thudor, A.S.; Jomier, A.; Lebreton, A.</i></p>	<p>Stakeholders' perceptions of precision livestock farming to improve small ruminant welfare</p> <p><i>Sossidou, E.N.; Garcia, E.G., Karatzia, M.A.; Csiszter, L.T.; Elhadi, A.; Riaguas, L.; Caja, G.; Barnes, A.; Gautier, J.M.; Keady, T.; Halachmi, I.; Molle, G.; Grova, L.; Morgan-Davies, C.</i></p>
PIG	None	None
GENETIC	<p>Genotypic interaction between gametes: mate incompatibility in dairy cattle</p> <p><i>Martin, A.A.A.; Id-Lahoucine, S.; Fonseca, P.A.S.; Rochus, C.M.; Alcantara, L.; Tulpan, D.; Leblanc, S.; Miglior, F.; Casellas, J.; Cánovas, A.; Baes, C.F.; Schenkel, F.S.</i></p>	<p>Litter size variability in a divergent selected mice population for birth weight variability</p> <p><i>El-Ouazizi El-Kahia, L.; Formoso-Rafferty, N.; Cervantes, I.; Gutiérrez, J.P.</i></p>
SHEEP AND GOAT	<p>A model of energy allocation to predict adaptive capacities in meat sheep</p> <p><i>Douhard, F.; Dubreuil, G.; Lobón, S.; Joy, M.; PUILLET, L.; Friggens, N.C.; Lurette, A.</i></p>	<p>Genetic and nongenetic variation of fertility parameters in Comisana and Massese sheep</p> <p><i>Floridia, V.; Buonaiuto, G.; Mammi, L.M.E.; Grande, S.; Biffani, S.; Visentin, G.</i></p>