

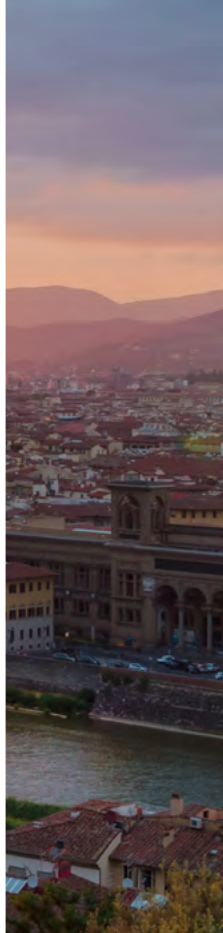
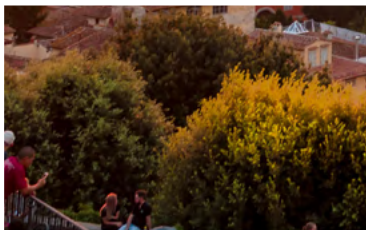
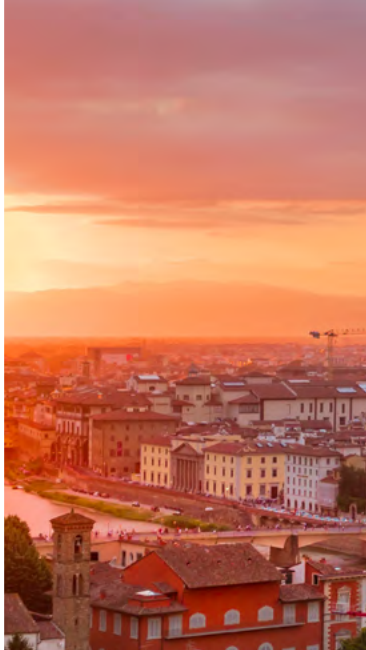


2026

ITALY | FLORENCE
MAY 13-15

ESPHM

17th EUROPEAN SYMPOSIUM
OF PORCINE HEALTH MANAGEMENT



LIST OF POSTERS

May 13-15, 2026
Florence, Italy

BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-01

ANTIBIOTIC SUSCEPTIBILITY OF ENTEROCOCCUS HIRAE FROM PIGLETS WITH NNPD

M. Rincón Gracia ¹, A. Backhans ¹, M. Pringle ¹, A. Werinder ¹

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BBD-PP-02

EFFICACY OF PHENOXYMETHYLPENICILLIN (PHENOXYPEN®) FOR THE METAPHYLACTIC TREATMENT OF AN EXPERIMENTAL STREPTOCOCCUS SUIS INFECTION IN PIGLETS

P. Van Ginderen ¹, B. Engelen ¹

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BBD-PP-03

ANTIBIOTICS SUSCEPTIBILITY PROFILES OF STREPTOCOCCUS SUIS, ACTINOBACILLUS PLEUROPNEUMONIAE AND PASTEURELLA MULTOCIDA STRAINS ISOLATED FROM SWINE DURING YEARS 2021-2024 IN THE NORTH EAST OF ITALY

M. Ustulin ¹, D. Tagliente ¹, A.C. Ghiriti ¹, M. Garbuio ¹, M. Merenda ¹, A. Perina ¹, F. Martignago ¹, M. Cocchi ¹, S. Deotto ¹, D. Vio ¹

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BBD-PP-04

PK/PD AND CLINICAL RELATIONSHIPS OF TULATHROMYCIN FOR SWINE RESPIRATORY DISEASE (SRD) TREATMENT

U. Klein ¹, L. Claerhout ¹, W. Depondt ¹

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BBD-PP-05

OBSERVATIONAL STUDY TO DETERMINE THE GENETIC SUSCEPTIBILITY TO ENTEROTOXIGENIC E. COLI F4 IN PIGS

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BBD-PP-06

DOES A BOOSTER VACCINATION AT THE START OF THE FATTENING PERIOD IMPROVE CONTROL OF MYCOPLASMA HYOPNEUMONIAE INFECTION IN PIGS?

B. Garcia-Morante ¹, C. Aguilar-Vega ¹, G. Abella ², L. Moradell ³, A.M. Llorens ¹, D. Pérez ¹, R. López ¹, C. Alonso ⁴, J. Segalés ¹, M. Sibila ¹

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BBD-PP-08

RESPIRATORY PATHOGENS AND ANTIBIOTIC SUSCEPTIBILITY IN FINISHING PIGS SAMPLED AT SLAUGHTER

J. Kyhlgård ¹, F. Matti ², A. Andersson ³, A. Backhans ⁴, A. Werinder ⁴, M. Sjolund ⁵

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BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-09

DETECTION OF APXII-TOXIN ANTIBODIES IN A NEGATIVE ACTINOBACILLUS PLEUROPNEUMONIAE FARM

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BBD-PP-10

MONITORING MYCOPLASMA HYOPNEUMONIAE HERD STATUS DURING ELIMINATION

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BBD-PP-11

DETERMINING FACTORS EXPLAINING THE LARGE VARIATION OF THE VACCINATION EFFECT AGAINST MYCOPLASMA HYOPNEUMONIAE IN PIGS: A META-REGRESSION

R. Dockx¹, K. Goethals¹, F. Vangroenweghe², C. Burvenich¹, L. Duchateau¹

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BBD-PP-12

SUCCESSFUL MYCOPLASMA HYOPNEUMONIAE ERADICATION IN A MULTIPLIER HERD USING TRACHEO-BRONCHIAL SWAB MONITORING COMBINED WITH VACCINATION AND TREATMENT PROTOCOL

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BBD-PP-13

PROPOSAL OF A HISTOPATHOLOGICAL SCORING SYSTEM TO EVALUATE SEVERITY OF COLONIC LESIONS ASSOCIATED WITH EXPERIMENTAL SWINE DYSENTERY

H. Puente¹, S. Gómez-Martínez², C. Alvarez-Delgado¹, M. Rodríguez-Ruiz¹, F.J. Pallarés¹, A. Carvajal², J. Gómez-Laguna¹, H. Argüello², L. Carrasco¹

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BBD-PP-14

BACTERIAL ISOLATION FROM THE NASAL CAVITIES OF NEWBORN PIGLETS YIELDS A COLLECTION SIMILAR TO THAT OBTAINED FROM SOWS

A. Runa¹, N. Galofre-Mila¹, O. Perez-Paredes¹, V. Aragon¹, M. Sibila¹

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BBD-PP-15

EX VIVO ASSESSMENT OF THE ANTIMICROBIAL CAPACITY OF GLYCERIDES OF LAURIC ACID AGAINST STREPTOCOCCUS SUI USING GASTROINTESTINAL FLUIDS FROM PIGLETS

O. Lemâle¹, T. Meyns², A.M. Mellouk³, N. Vieco-Saiz⁴, J. Consuegra⁵

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BACTERIOLOGY AND BACTERIAL DISEASES

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BBD-PP-16

INSIGHTS INTO AN OUTBREAK OF SWINE DYSENTERY ON A NAÏVE FARM INVOLVING A STRAIN OF B. HYODYSENTERIAE WITH LOW SUSCEPTIBILITY.

H. Arguello¹, L. Pérez-Pérez², C. Galisteo², S. Gomez-Martinez², A. Carvajal³

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BBD-PP-17

ACTINOBACILLUS PLEUROPNEUMIONIAE TRANSMISSION ON MULTIPLYING FARMS – AN ORIENTATIONAL STUDY

V. Geurts¹, I. Hennig-Pauka², P. Mortensen³, M. Terreni¹, J. Janssen⁴

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BBD-PP-18

CONCURRENT SALMONELLA CHOLERAESUIS AND SALMONELLA TYPHIMURIUM INFECTIONS IN A NURSERY IN GERMANY

L. Adam¹, C. Waehner², C. Söckler-Lionetti², K. Lillie-Jaschniski³

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BBD-PP-19

THE POSITIVE EFFECT OF YEAST DERIVED BETA-GLUCANS IN MITIGATING THE NEGATIVE IMPACT OF LAWSONIA INTERCELLULARIS IN EXPERIMENTALLY CHALLENGED GROWING PIGS

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³*Phileo by Lesaffre, Immunity Manager*

BBD-PP-20

NOVEL PREVALENCE CHARACTERISTICS OF VT2E TOXIN GENE IN ALL AGE GROUPS AND RESPECTIVE RISK FACTORS IN GREEK SWINE FARMS

P. Tassis¹, D. Floros¹, G. Labronikou², I. Terzidis², E. Tzika¹, S. Bruguera³, R. Jordà³, I. Ballarà³

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BBD-PP-21

PREVALENCE, LEVEL AND CORRELATION BETWEEN LAWSONIA INTRACELLULARIS AND BRACHYSPIRA PILOSICOLI IN DANISH WEANERS

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BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-22

A CASE OF A SEPTICAEMIC PASTEURELLA MULTOCIDA OUTBREAK IN A SOW HERD IN GERMANY

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BBD-PP-23

A THYMOL-BASED BOTANICAL BLEND REDUCES LPS-INDUCED INFLAMMATION AND PRESERVES BARRIER INTEGRITY IN PORCINE INTESTINAL MODELS

F. Ghiselli ¹, B. Tugnoli ¹, A. Bonetti ¹, Y. Li ², A. Piva ¹, E. Grilli ³

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BBD-PP-24

THE SUPPLEMENTATION OF BUTYRATE GLYCERIDES IN FEED IMPROVES PIGLETS' RESILIENCE TO ETEC-INDUCED POST-WEANING SYNDROME

A. Mellouk ¹, N. Vieco-Saiz ², V. Michel ², O. Lemâle ³, J. Consuegra ¹

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BBD-PP-25

CHARACTERISATION AND PHYSIOLOGICAL IMPACTS OF THE WILD SWINE MICROBIOTA

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BBD-PP-26

SUCCESSFUL BRACHYSPIRA HYODYSENTERIAE ERADICATION THROUGH A COMBINED APPROACH OF A ZINC CHELATE TREATMENT AND ADAPTED MANAGEMENT MEASURES

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BBD-PP-27

FIRST EPIDEMIOLOGICAL STUDY OF POLYSEROSITIS-ASSOCIATED PATHOGENS IN PERUVIAN SWINE FARMS

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BBD-PP-28

STREPTOCOCCUS COMMUNITY IN THE FARROWING SOWS AND THEIR PIGLETS

A. Runa ¹, N. Galofre-Mila ¹, A. Alfambra ², M. Velarde ¹, V. Aragon ¹, M. Sibila ¹

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BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-29

EPIDEMIOLOGICAL UPDATE ON THE PREVALENCE OF ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPES IN SPAIN

M. Jiménez¹, M. Marcos-Cienfuegos¹, R. Menjon¹

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BBD-PP-30

GENOMIC CHARACTERIZATION OF GLAESSERELLA PARASUIS FROM DISEASED PIGS IN PERU: INSIGHTS INTO DIVERSITY, VIRULENCE AND ANTIMICROBIAL RESISTANCE

L. Alvarez-Vega¹, D. Carhuarica¹, K. De La Cruz-Monroy¹, A. Garcia-Barraza¹, J. Llaja-Bernedo¹, L. Huamanca-Pulido¹, A. Medina-Gonzales¹, A. Medina-Gonzales¹, A. Sedano-Sanchez¹

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BBD-PP-31

SEROTYPE DISTRIBUTION AND ANTIMICROBIAL RESISTANCE PATTERN OF ACTINOBACILLUS PLEUROPNEUMONIAE ISOLATES COLLECTED FROM FATTENING PIGS IN POLAND IN YEARS 2019-2024

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BBD-PP-32

LEPTOSPIRA DIAGNOSTICS IN A SOW HERD IN NORTHWESTERN GERMANY

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BBD-PP-33

COMPARISON OF COMPETITIVE AND INDIRECT ELISAS FOR DETECTION OF LAWSONIA INTRACELLULARIS ANTIBODIES IN SWINE

G. López-Lorenzo¹, J. Vázquez-Sanmartín¹, L. Junquera¹, M.B. Hernández-Garabal¹, S. Remesar¹, C. López¹, A. Saldaña¹, N. Martínez-Calabuig¹, J.M. Díaz-Cao¹, G. Fernández¹, A. Prieto¹

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BBD-PP-34

CHARACTERIZATION OF GLAESSERELLA PARASUIS ISOLATED FROM SKIN LESIONS IN WEANED PIGLETS

M. Abed-Zahar¹, G. Boulbria², M. Brissonnier², D. Goudenège¹, M. Baudouard¹, V. Normand², J. Da-Costa², J. Favrel², A. Lebret²

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BBD-PP-35

PREVALENCE AND SEVERITY OF ENZOOTIC PNEUMONIA AND PLEUROPNEUMONIA IN MEXICO

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BBD-PP-36

PREVENTIVE VACCINATION FOR PWD DUE TO E. COLI F4 OPTIMIZES PRODUCTION WITH A REDUCTION OF MORTALITY AND

BACTERIOLOGY AND BACTERIAL DISEASES

ANTIMICROBIAL USE DURING THE POST-WEANING PERIOD

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BBD-PP-37

EVOLUTION OF THE ASSESSMENT OF LUNG LESION SCORE IN THE SLAUGHTERHOUSE IN SPAIN FROM 2021 TO 2025

J. Abadías¹, C. Farre¹, E. Maiques¹, J. Hernandez¹, Y. Lostao², M. Sebastian²

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BBD-PP-38

GASTRIC LESIONS AND HELICOBACTER SPP. COLONIZATION IN FATTENING PIGS: A TWO-YEAR SURVEY FROM SLOVAK ABATTOIRS

Z. Krepelková¹, J. Novotný¹, K. Bárdová¹, R. Link¹, A. Csörgö², Ľ. Čulka¹

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BBD-PP-39

CO-DESIGNING EVIDENCE-BASED INTERVENTIONS FOR SALMONELLA CONTROL WITH IRISH STAKEHOLDERS

B. Terezo¹, M. Bernad-Roche², J. Borobia-Belsue³, W. Byrne⁴, F.C. Leonard⁵, R. Muns⁶, M. Sungirai⁷, E. García Manzanilla⁸

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BBD-PP-40

SCALING UP AND IMPROVING AN IN-HOUSE ELISA PROTOCOL TO EVALUATE SEROCONVERSION AGAINST VEPURED®-VACCINATED PIGLETS

J. Suris¹, J. Coronellas¹, P. Sidera¹, A. Sánchez¹, M. Badosa¹

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BBD-PP-41

CARVACROL AS A POTENTIAL STRATEGY TO REDUCE TETA EXPRESSION AND OVERCOME TETRACYCLINE RESISTANCE IN PORCINE SALMONELLA TYPHIMURIUM

C. Montero-Palma¹, A. Lopez-Martinez¹, A. Romero-Salmoral¹, R.J. Astorga-Márquez², A. Galán-Relaño³, B. Huerta-Lorenzo², A. Olaya-Abril⁴, L. Carrasco Otero⁵, L. Gómez-Gascón²

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BBD-PP-42

PIG MICROBIOME HEALTH EFFECTS OF A LACTOBACILLUS-DERIVED POSTBIOTIC

BACTERIOLOGY AND BACTERIAL DISEASES

A. Koler ¹, A. Köstelbauer ¹, B. Antlinger ¹, M. Ghanbari ¹, V.A. Sattler ¹, V. Klose ¹, J. Bosnjak-Neumueller ¹
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BBD-PP-44

MOLECULAR DETECTION OF HELICOBACTER SUIS IN PORCINE GASTRIC TISSUE USING RNASCOPE-BASED IN SITU HYBRIDIZATION

F. Dehesa Canseco ², M. Sibila ², M. Cerdà-Cuellar ², A. Cobos ², M. Pérez Maillo ², G. Garcia Buendia ², J. Segales ¹

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BBD-PP-45

SEASONALITY AND INCIDENCE OF SLAUGHTERHOUSE-ASSESSED LUNG LESIONS IN SPAIN

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BBD-PP-46

VALIDATION OF A NEW GENERATION ELISA TEST FOR ANTIBODY DETECTION OF ANTIBODIES AGAINST MYCOPLASMA HYPONEUMONIAE

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BBD-PP-47

EVALUATION OF THE ROLE OF MATERNAL AND SELF-GENERATED ANTIBODIES AGAINST DIFFERENT ANTIGENS OF STREPTOCOCCUS SUIS IN BACTERICIDAL IMMUNITY IN PIGLETS IN A FIELD STUDY

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BBD-PP-48

ASSESSMENT OF THE EFFECTIVENESS OF TWO STREPTOCOCCUS SUIS BACTERIN-AUTOGENOUS VACCINES ON A DUTCH FARM

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BBD-PP-49

PREVENTIVE VACCINATION FOR PWD DUE TO E. COLI F4 REDUCES ANTIMICROBIAL USE AND PERCENTAGE OF RUNT PIGLETS AT THE END OF NURSERY

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BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-50

SEASONALITY OF MYCOPLASMA HYOPNEUMONIAE AND ACTINOBACILLUS PLEUROPNEUMONIAE LUNG LESIONS IN TAIWANESE SWINE FARMS: A 2021–2024 LONGITUDINAL SLAUGHTERHOUSE SURVEY

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BBD-PP-51

REDUCTION IN MESOMYCOPLASMA HYOPNEUMONIAE COLONISATION IN PIGLETS FOLLOWING MASS VACCINATION OF SOWS

J.R. Rodríguez ¹, E. Insa ¹, P. Sánchez ¹, L. Sanjoaquin ², M. Avilés ³, E. Villanueva ⁴, G. Abella ⁵, C. Alonso ⁶, F. Gonzalvo ⁴

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BBD-PP-52

RELATIONSHIP BETWEEN ANTIBODIES AGAINST ACTINOBACILLUS PLEUROPNEUMONIAE TOXINS IN SOWS AND THEIR PIGLETS AT 24 HOURS OF LIFE

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BBD-PP-53

AN INDIRECT RECOMBINANT ANTIGEN ELISA TO DETECT LAWSONIA INTRACELLULARIS-SPECIFIC ANTIBODIES

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BBD-PP-54

PRESENCE OF STREPTOCOCCUS PNEUMONIAE IN SWINE PRODUCTION: INITIAL EVIDENCE

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BBD-PP-55

DISINFECTION CAPACITY OF INTRA MULTI-DES GA ON SALMONELLA SPP. UNDER DIFFERENT CIRCUMSTANCES

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BBD-PP-56

EFFECT OF PAROMOMYCIN AND ENROFLOXACIN ADMINISTRATION ON INTESTINAL MICROBIOTA DEVELOPMENT OF PIGS DURING THE FIRST 6 WEEKS POST-WEANING

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BBD-PP-58

EVALUATION OF TURBINATE LESIONS ON IBERIAN PIG FARMS IN EXTREMADURA, SPAIN

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BBD-PP-59

ANTIMICROBIAL SUSCEPTIBILITY OF STAPHYLOCOCCUS HYICUS STRAINS ISOLATED IN NORTHERN-ITALY BETWEEN 2022 AND 2025

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BBD-PP-60

STUDY ON THE DYNAMICS OF CIRCULATION OF LAWSONIA INTRACELLULARIS IN 10 PIG FARMS. RELATIONSHIP WITH BIOSECURITY LEVEL. EFFECTS ON DIARRHEA AND TECHNICAL PERFORMANCES

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BBD-PP-61

PREVALENCE OF THE VT2E GENE AND ITS ASSOCIATION WITH HEALTH PARAMETERS IN GERMAN SWINE FARMS

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BBD-PP-62

ISOLATION OF ACTINOBACILLUS ROSSII FROM MULTIPLE LITTERS FROM AN OUTBREAK OF ABORTIONS ON A PIG HERD IN ENGLAND

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BBD-PP-63

ENTEROTOXIGENIC E. COLI (ETEC) ISOLATES IN COMMERCIAL FINNISH PIGGERIES 2020-2025

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BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-64

FIRST MOLECULAR DETECTION OF STREPTOCOCCUS SUI, GLAESSERELLA PARASUIS, AND ACTINOBACILLUS PLEUROPNEUMONIAE IN PIG HERDS FROM COSTA RICA, PRELIMINARY RESULTS.

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BBD-PP-65

LUNG HEALTH STATUS OF THE BRAZILIAN HERDS: AN ASSESSMENT OF LUNG LESIONS THROUGH ABATTOIR SURVEILLANCE

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BBD-PP-66

MOLECULAR CHARACTERIZATION OF ETEC VIRULENCE FACTORS IN SAMPLES FROM CHILEAN SWINE PRODUCTION SYSTEMS

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BBD-PP-67

DIAGNOSTIC PROTOCOL FOR SWINE DYSENTERY. RESULTS FOR ISOLATION OF BRACHYSPIRA HYODYSENTERIAE AND ANTIBIOTIC SENSITIVITY TESTS (AST) WITH MIC.

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BBD-PP-68

OCCURRENCE AND ANTIMICROBIAL RESISTANCE OF STREPTOCOCCUS SUI IN COMMERCIAL PIG FARMS IN COSTA RICA

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BBD-PP-69

EFFECT OF A NOVEL ENDOTOXIN REDUCER ON WEANER PERFORMANCE AND INFLAMMATORY STATUS: A POTENTIAL STRATEGY FOR MITIGATING SINS?

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BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-70

EXPERIMENTAL INDUCTION OF THE ENZOOTIC PNEUMONIA USING LUNG HOMOGENATE INOCULATION IN SWINE

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BBD-PP-71

EVOLUTION OF THE PREVALENCE AND SEVERITY OF LUNG LESIONS ASSESSED IN SLAUGHTERHOUSES IN SPAIN FROM 2016 TO 2025

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BBD-PP-72

COMPARATIVE EVALUATION OF TWO VACCINATION PROTOCOLS AGAINST MESOMYCOPLASMA HYOPNEUMONIAE UNDER FIELD CONDITIONS.

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BBD-PP-73

PENICILLIN RESISTANT S. SUIIS SEROTYPE 16 INFECTIONS IN PIGLETS FROM DANISH PIG FARMS

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BBD-PP-74

ACTINOBACILLUS PLEUROPNEUMONIAE SEROTYPES AND ASSOCIATION WITH ANTIMICROBIAL SUSCEPTIBILITY AND REGIONAL ORIGIN IN THE NETHERLANDS IN 2024

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BBD-PP-75

HALF-LIFE OF MATERNAL DERIVED ANTIBODIES AGAINST ACTINOBACILLUS PLEUROPNEUMONIAE APX-TOXINS AND OMPA PROTEIN IN A COMMERCIAL FARM

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BBD-PP-76

SEROLOGICAL DETECTION OF ANTIBODIES TO DIFFERENT SEROGROUPS OF ACTINOBACILLUS PLEUROPNEUMONIAE IN SWEDISH GILT PRODUCING HERDS

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BACTERIOLOGY AND BACTERIAL DISEASES

BBD-PP-77

THERAPEUTIC USE OF AMINOGLYCOSIDES FOR ESCHERICHIA COLI AND SALMONELLA SPP. INFECTION TREATMENT IN THE ERA OF PRUDENT USE CONCEPTS

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BBD-PP-78

ANTIMICROBIAL RESISTANCE PROFILING OF STREPTOCOCCUS SUIIS ISOLATES FROM NEUROLOGICAL CASES IN CHILEAN PIGS

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HERD HEALTH MANAGEMENT AND ECONOMY

HHM-PP-01

POSTPARTUM DYS GALACTIA SYNDROM: CAN RISK PRACTISES BE IDENTIFIED IN AFFECTED PIG FARMS?

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HHM-PP-02

CAN INTRAVAGINAL AND INTRAMUSCULAR SENSORS BE USED TO DETECT FEBRILE STAGES IN PERIPARTUM SOWS?

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HHM-PP-03

EVALUATION OF INFRARED CAMERAS FOR MONITORING THE PERI-PARTUM TEMPERATURE IN SOWS

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HHM-PP-04

FACTORS INFLUENCING IMPLEMENTATION OF BIOSECURITY BY FRENCH PIG BREEDERS

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HHM-PP-05

THE IMPACT OF A ONE-TIME CLEANING AND DISINFECTION OF WATER LINES ON WATER QUALITY AND BIOFILMS IN SIX SWINE FARMS IN THE UNITED STATES

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HHM-PP-06

META-ANALYSIS OF CLOSTRIDIUM BUTYRICUM SPORE SUPPLEMENTATION IN DANISH PIG HERDS: REDUCTION OF SALMONELLA SEROPREVALENCE AT SLAUGHTER

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HHM-PP-07

UPDATED REGIONAL ASSESSMENT OF PRDC PATHOGENS USING LUNG LESION SCORING AND SCREENING PCR

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HHM-PP-08

WHAT IS THE PERSPECTIVE OF FRENCH TECHNICAL ADVISORS ON BIOSECURITY IN PIG FARMING?

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HHM-PP-09

CHOICE OF CONTROL METHODS TO VALIDATE THE CLEANING AND DISINFECTION OF PIG TRANSPORT LORRIES

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HHM-PP-10

REAL-TIME MORTALITY INTELLIGENCE: RENDERING-BASED SYNDROMIC SURVEILLANCE IN CATALAN FINISHER PIGS

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HHM-PP-11

IMPACT OF A BACTERIA-BASED PRODUCT ON THE MICROBIAL QUALITY OF LIQUID FEED FOR PIGS

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HHM-PP-12

POOLING AND HERD SENSITIVITY FOR PRRSV MONITORING: FRIENDS OR FOES

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HHM-PP-13

TONGUE TIPS: SAMPLE MANAGEMENT FOR A MORE EFFICIENT PRRSV MONITORING

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HHM-PP-14

LAWSONIA INTRACELLULARIS SUBCLINICAL INFECTION: HISTORICAL COMPARISON OF TECHNICAL AND ECONOMIC RESULTS BEFORE AND AFTER VACCINATION OVER TWO IDENTICAL PERIODS OF THE YEAR

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HERD HEALTH MANAGEMENT AND ECONOMY

HHM-PP-15

SOW DEATH RISK FACTOR ANALYSIS BASED ON PRODUCTION DATA OF 16 SPANISH FARMS.

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HHM-PP-16

HOT OR COLD? THE EFFECT OF TEMPERATURE ON SOW MORTALITY.

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HHM-PP-17

CASE STUDY: ACCUMULATION OF PRRSV-1 IN MIXED GROUPS OF PIGLETS AT THE END OF NURSERY

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HHM-PP-18

SUPPLEMENTATION OF LAURIC ACID GLYCERIDES IN SOWS' DIET IMPROVES OFFSPRINGS' PERFORMANCES, HOMOGENEITY AND PASSIVE IMMUNITY

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HHM-PP-19

PLANS VERSUS PRACTICE: LESSONS FROM PRRS OUTBREAKS

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HHM-PP-20

ESTABLISHMENT OF ON-FARM REINFORCED BIOSECURITY MEASURES TO REDUCE THE RISK OF DIRECT AND INDIRECT WILD BOAR CONTACT IN SWEDISH PIG HERDS

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HHM-PP-21

RISK FACTORS FOR SOW MORTALITY: INSIGHTS FROM 1.5 MILLION PRODUCTION CYCLES

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HHM-PP-22

SYSTEMATIC BACTERIAL INVESTIGATION OF ON-FARM PIGLET VACCINATION EQUIPMENT

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HHM-PP-23

MONITORING PRRSV: THREE YEARS OF PCR SURVEILLANCE IN NEONATAL PIGLETS IN THE NETHERLANDS

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HHM-PP-24

COULD AN ATP REFRACTOMETER BE USED AS A PROXY FOR WATER HYGIENE EVALUATION: RESULTS OF A PILOT STUDY

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HHM-PP-25

IMPACT OF PHAGE THERAPY IN POST-WEANING PIGLETS CHALLENGED WITH ETEC STRAIN IN A CONTROLLED MINITRIAL

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HHM-PP-27

CORRELATION BETWEEN EXTERNAL AND INTERNAL CLAW LESIONS IN SOWS

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HHM-PP-28

EFFICACY OF A DUAL-STRAIN BACILLUS PROBIOTIC IN SOW DIETS: FIELD EVALUATION ACROSS SIX COMMERCIAL FARMS

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HHM-PP-29

COCCIDIOSIS CONTROL IN FARROWING HOUSE: POLYHERBAL MIXTURE FOR SOWS WITH OR WITHOUT CONVENTIONAL ANTICOCCIDIAL TREATMENT IN PIGLETS

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HHM-PP-30

POLYHERBAL MIXTURE FOR SOWS WITH OR WITHOUT CONVENTIONAL ANTICOCCIDIAL TREATMENT IN PIGLETS: CARRY-OVER EFFECTS ON THE NURSERY PHASE

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HHM-PP-31

OPTIMIZING PCV2 VACCINATION TIMING IN SOW HERDS: IMPLICATIONS FOR PIGLET GROWTH AND HEALTH

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HHM-PP-32

ESTIMATED ECONOMIC LOSS DUE TO MYCOPLASMA-LIKE LUNG LESIONS

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HHM-PP-33

IMPLEMENTATION OF BIOSECURITY MEASURES ON PRRS ON A SELECTION OF FARMS IN THE NETHERLANDS

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HHM-PP-34

LEARNINGS FROM DETECTING THE SOURCE OF PRRSV SOW HERD INSTABILITY BY COMPARING NEONATAL PRRSV PCR SAMPLES FROM FIRST PARITY VERSUS OLDER PARITY SOWS

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HHM-PP-35

HYGIENIC ASPECTS OF INTRAMUSCULAR INJECTIONS OF SOWS ON GERMAN FARMS

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HHM-PP-36

THE INTERPRETATION OF CLASSICAL SERUM BIOCHEMISTRY FOR PORCINE HEALTH STATUS SCREENING BY STATISTICAL MODELLING.

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HHM-PP-37

USING TWO COMPLEMENTARY AUDIT TOOLS TO INVESTIGATE PREWEANING MORTALITY AND DIARRHOEA RISK FACTORS IN PIG FARMS

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HHM-PP-38

A CASE REPORT OF EFFICACY AND PROFITABILITY OF PIGLET VACCINATION TO CONTROL HIGHLY PATHOGENIC (HP) PRRSV1 INFECTION IN WEANERS

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HHM-PP-39

FROM OBSERVATION TO DECISION: A MULTI-STEP APPROACH TO HYGIENE ASSESSMENT IN LIVE PIGS' TRANSPORTS

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HHM-PP-40

USE OF A RECTAL LINEAR PROBE FOR LUNG ULTRASONOGRAPHY IN PIGS – PRACTICAL IMPLICATIONS

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HHM-PP-41

EFFECTIVENESS COMPARISON OF 3 VACCINES AGAINST PCV2+M. HYOPNEUMONIAE ON BODY WEIGHT GAIN IN PIGS UNDER FIELD CONDITIONS

M. Czerniecki ¹, P. Zachara ¹, J. Krzysztoń ¹, D. żożubak ², P. Iskrzak ³, K. Janeczko ³, R. Lewko-Wojtowicz ³, G. świerczyński ³, A. Bromber ³, R. Panek ³, B. Sokołowski ³, M. Kochman ³

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HHM-PP-42

UPDATED EVALUATION OF RESPIRATORY LESIONS ON CZECH PIG FARMS: LUNG SCORING INSIGHTS FOR 2025

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HHM-PP-43

A PAN-EUROPEAN ASSESSMENT OF SLAUGHTERHOUSE LUNG LESIONS IN PIGS: 2025 SURVEY FINDINGS

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HHM-PP-44

IMPACT OF SOW VACCINATION AGAINST ATROPHIC RHINITIS ON A POLISH PRODUCTION SYSTEM

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HHM-PP-45

ECONOMIC IMPACT OF VACCINATION AGAINST EDEMA DISEASE IN A VTEC-POSITIVE FARM IN POLAND

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HHM-PP-46

PIGLET INTESTINAL HEALTH: COLIPROGRESS DIGITAL TOOL AND ANALYSIS OF PRODUCTION PERFORMANCE RESULTS FROM 130 FARMS VISITS

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HHM-PP-47

IS THYMULIN DEFICIENCY A KEY EVENT IN PORCINE PERIWEANING FAILURE TO THRIVE SYNDROME?

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HHM-PP-48

EFFECTS OF INJECTABLE COMBINED GLEPTOFERRON AND TOLTRAZURIL ON ENHANCING THE QUALITY OF WEANED PIGLETS.

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HHM-PP-49

CHALLENGING THE SEASONAL CALENDAR: OUT-OF-SEASON CIRCULATION OF PANDEMIC SWINE INFLUENZA (H1PDMN1PDM) AND ITS ECONOMIC IMPACT ON A FARROW-TO-FINISH FARM IN BRITTANY

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HERD HEALTH MANAGEMENT AND ECONOMY

HHM-PP-50

APPLICATION OF A α -MANNANASE ENZYME IN DIETS WITH REDUCED NET ENERGY DURING THE EARLIER FATTENING PERIOD RESULTED IN EQUAL PERFORMANCE AND AN ADDITIONAL ECONOMIC BENEFIT

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HHM-PP-51

DEVELOPMENT OF AN ALGORITHM FOR CONTACTLESS WEIGHT MEASUREMENT OF FATTENING PIGS WITH OUTDOOR ACCESS USING IMAGE RECOGNITION

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HHM-PP-52

MICROENCAPSULATED ESSENTIAL-OIL BLEND IN LACTATION IMPROVES PIGLET SURVIVAL AND NET INCOME IN A COMMERCIAL SOW HERD

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HHM-PP-53

ENERGY REFORMULATION IN LATE NURSERY PIGS: REPLACING ADDED FAT WITH A GLUCONEOGENIC FEED ADDITIVE MAINTAINS PERFORMANCE AND REDUCES DIET COST

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HHM-PP-54

INFLUENCE OF THE LAST THIRD OF THE GESTATION IN THE YOUNG SOW ON ITS RETENTION RATE ON THE FARM

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HHM-PP-55

THE INFLAMMATORY COMPONENT OF DIARRHEIC GROWING PIGS ACCORDING TO SALIVARY ANALYTICS.

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HHM-PP-56

METABOLIC MONITORING IN SOWS: POOLED SAMPLES AS A PRACTICAL AND COST-EFFECTIVE ALTERNATIVE TO INDIVIDUAL TESTING.

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HERD HEALTH MANAGEMENT AND ECONOMY

HHM-PP-57

PROTECTED BENZOIC ACID REDUCES INTESTINAL INFLAMMATION AND ENHANCES PERFORMANCE IN NURSERY PIGS

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HHM-PP-58

EVALUATING PRODUCTION AND TRANSPORT FACTORS OF TRANSIT LOSS IN MARKET HOGS AND PREDICTING LOADS WITH LOSSES USING MACHINE LEARNING

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HHM-PP-59

EFFECT OF SUPPLEMENTING PHYTOGENIC COMPOUNDS TO STANDARD OR SAFE DIETS ON GROWTH PERFORMANCE, STOOL QUALITY AND HEALTH STATUS OF POST-WEANING PIGLETS.

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HHM-PP-60

QUALITATIVE RISK ASSESSMENT OF THE INTRODUCTION OF AFRICAN SWINE FEVER THROUGH MARITIME PORT ACTIVITY IN THE BIÓ-BÍO REGION BETWEEN 2018 AND 2023

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HHM-PP-61

RELATIONSHIP BETWEEN MICROBIAL SHIFTS, INTESTINAL INFLAMMATION, AND MUCOSAL MORPHOLOGY IN THE EARLY POST-WEANING DAYS IN PIGLETS

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HHM-PP-62

LARGE-SCALE CHARACTERIZATION OF SLAUGHTERHOUSE PNEUMONIA IN BRAZIL: HISTOLOGICAL SIGNATURES, PATHOGEN DETECTION AND COINFECTION DYNAMICS

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HHM-PP-64

CHANGES IN SELECTED BLOOD BIOCHEMICAL PARAMETERS IN GILTS AND SOWS DURING THE PERIPARTURIENT PERIOD

HERD HEALTH MANAGEMENT AND ECONOMY

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HHM-PP-65

EVALUATION OF THE MAIN PATHOGENS INVOLVED IN SWINE DIARRHOEA AT DIFFERENT PRODUCTIVE PHASES LOCATED IN THE NORTHEASTERN OF SPAIN.

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HHM-PP-66

PREVALENCE OF NEONATAL DIARRHOEA PATHOGENS IN PERU

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HHM-PP-67

PREVENTING THE TRANSMISSION OF PATHOGENS CAUSED BY MOBILE SENSORS IN PIG FARMING

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HHM-PP-68

EVALUATION OF THE EFFECTIVENESS OF A COMPLETE CLEANING AND DISINFECTION PROGRAM IN NURSERY FACILITIES

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HHM-PP-69

FEEDING CHELATED ZINC, MANGANESE, COPPER AND SELENIUM AS SOLE SOURCES DURING GESTATION IMPROVES SOW CLAW HEALTH AND PRODUCTIVITY

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HHM-PP-70

NATIONAL PRRSV MONITORING AND CONTROL IN AUSTRIA

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HHM-PP-71

RISK FACTORS IN PORCINE RESPIRATORY DISEASE COMPLEX: EXPERT KNOWLEDGE ELICITATION FOR AN APPROPRIATE DIAGNOSTIC APPROACH PROTOCOL

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HHM-PP-72

COMPARING THREE DIFFERENT DISINFECTANTS COMMONLY USED IN THE PIG STY

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HHM-PP-73

AIR SAMPLING AS A TOOL FOR DETECTION AND SURVEILLANCE OF RESPIRATORY PATHOGENS IN PIG HERDS

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HHM-PP-75

FIELD-BASED APPROACH TO MITIGATE LOSSES IN FARMS INFECTED WITH MESOMYCOPLASMA (MYCOPLASMA) HYOPNEUMONIAE

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HHM-PP-76

SURVEILLANCE OF MAJOR VIRAL PATHOGENS IN COMMERCIAL SWINE HERDS IN SERBIA

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HHM-PP-77

DECODING PORCINE HEALTH VIA BLOOD TRANSCRIPTOMICS AND NOVEL PATHWAY ACTIVATION METHODS

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HHM-PP-78

EFFECT OF APP ERADICATION ON GROWTH AT THE DELTA TEST STATION, NORWAY

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HHM-PP-79

WEANING WEIGHT AND HEMOGLOBIN OUTCOMES IN PIGLETS AT WEANING FOLLOWING COMBINED TOLTRAZURIL-GLEPTOFERRON INJECTION FOR IRON DEFICIENCY ANEMIA AND CYSTOISOSPOROSIS CONTROL IN A PHILIPPINE COMMERCIAL FARM

HERD HEALTH MANAGEMENT AND ECONOMY

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HHM-PP-80

SYSTEMATIC ON-FARM ASSESSMENT OF INJECTION SITES IN PIGLETS

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HHM-PP-82

COMPARATIVE EVALUATION OF PERFORMANCE PARAMETERS OF PIGS VACCINATED WITH A PCV2A OR PCV2D BASED READY-TO-USE PCV2/M.HYO COMBINATION VACCINE

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HHM-PP-83

COMPARATIVE EVALUATION OF RESPIRATORY HEALTH OF PIGS VACCINATED WITH A PCV2A OR PCV2D BASED READY-TO-USE PCV2/M.HYO COMBINATION VACCINE

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HHM-PP-84

CHROMIUM PROPIONATE SUPPLEMENTATION DURING THE PERIPARTAL AND LACTATION PERIOD AFFECTS BACKFAT TISSUE MOBILIZATION AND PIGLET PERFORMANCE

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HHM-PP-85

THIS STUDY AIMS TO CHARACTERISE THE RISK OF AFRICAN SWINE FEVER (ASF) BEING INTRODUCED VIA MARITIME VESSELS AT THE PORT TERMINAL IN THE BÍO-BÍO REGION

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HHM-PP-86

A PARTICIPATORY APPROACH TO IDENTIFY RELEVANT INDICATORS FOR THE ASSESSMENT OF PIG HEALTH

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HERD HEALTH MANAGEMENT AND ECONOMY

HHM-PP-88

FROM MOVEMENTS TO RISK: HOW DIGITAL TRACKING RESHAPES BIOSECURITY AND PRRSV TRANSMISSION DYNAMICS

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HHM-PP-90

MICROBIAL COMMUNITY SHIFTS ASSOCIATED WITH PRDC VACCINATION AND CHALLENGE IN PIGS

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HHM-PP-91

CASE REPORT: IMPACT OF MASS SOW VACCINATION AGAINST MYCOPLASMA HYOPNEUMONIAE ON PIGLET COLONIZATION AT WEANING

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HHM-PP-92

COMPARISON OF PRODUCTION PARAMETERS IN GROUPS VACCINATED AGAINST ILEITIS VIA ORAL AND INTRAMUSCULAR ROUTES. A FIELD STUDY

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HHM-PP-93

PROTECK IMPROVED SOW PRODUCTIVITY UNDER ITALIAN FIELD CONDITIONS

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-01

EVALUATION OF LFBK CELL LINE AS A SCALABLE PLATFORM FOR ASFV REPLICATION AND INNATE IMMUNE SIGNALING STUDY

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IMM-PP-02

IMMUNOGENICITY AND EFFICACY OF A MYCOPLASMA HYOPNEUMONIAE / PORCINE CIRCOVIRUS TYPE 2 COMBINATION VACCINE AGAINST EXPERIMENTAL MYCOPLASMA HYOPNEUMONIAE INFECTION IN PIGS

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IMM-PP-03

PCV2-SPECIFIC T CELL RESPONSE IN PIGLETS VACCINATED WITH MHYOSPHERE® PCV ID

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IMM-PP-04

EVALUATION OF THE EFFECT OF TWO VACCINATION STRATEGIES IN THE REDUCTION OF FREQUENCY AND LOAD OF PATHOGENS

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IMM-PP-05

ENHANCED PCV2 CONTROL WITH A NOVEL PCV2D-MYCOPLASMA HYOPNEUMONIAE VACCINE COMPARED TO AN INTRADERMAL COMBINATION VACCINE IN EXPERIMENTALLY CHALLENGED PIGLETS

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IMM-PP-06

AUTOGENOUS VACCINE AGAINST MYCOPLASMA HYORHINIS AND MYCOPLASMA HYOSYNOVIAE: A TOOL FOR JOINT DISEASE CONTROL.

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-07

EFFECTS ON ACUTE PHASE PROTEINS IN PIGLETS OF TWO DIFFERENT PCV-2 AND MYCOPLASMA HYOPNEUMONIAE VACCINATION PROTOCOLS

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IMM-PP-08

REDUCTION IN THE INCIDENCE OF EAR NECROSIS OBSERVED IN PIGS VACCINATED WITH VEPURED® UNDER FIELD CONDITIONS

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⁴HIPRA UK, Nottingham, United Kingdom

IMM-PP-09

PCV2D BASED VACCINE PERFORMANCE UNDER FIELD CONDITIONS IN BRAZILIAN FARMS: SEROCONVERSION AND VIREMIA

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³CEVA ANIMAL HEALTH

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IMM-PP-10

PCV3 PRESENCE AND ORF2 SEQUENCE HOMOLOGY IN CANADA FROM JANUARY 2021 TO JULY 2025

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²MSD Animal Health, Munich, Germany

IMM-PP-11

FIELD PERFORMANCE AND ECONOMIC IMPACT OF INTRADERMAL VERSUS INTRAMUSCULAR VACCINATION AGAINST MYCOPLASMA HYOPNEUMONIAE AND PCV2 IN SWINE

F. Mangisch¹, H. Barrales¹, S. Fernandez², E. Daffunchio², D. Ferrandin³, O. Boix³, I. Ballarà Rodríguez³

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³HIPRA, Girona, Spain

IMM-PP-12

IMPACT OF VEROTOXIN VACCINATION ON MORTALITY AND GROWTH PERFORMANCES IN AN ITALIAN COMMERCIAL FARM

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¹Hipra Italia

²Hipra HQ

IMM-PP-13

GOOD VACCINATION PROCEDURES IN PIGS: CONTAMINATION LEVELS IN HIPRADERMIC® DEVICE VERSUS SYRINGES.

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-14

IMPROVED PERFORMANCE AND UNIFORMITY IN A PRRS UNSTABLE COMMERCIAL FARM USING DIFFERENT VACCINATION PROTOCOLS

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IMM-PP-15

MATERNAL SUPPLEMENTATION OF HYDROXY-SELENOMETHIONINE IMPROVES PIGLETS PERFORMANCE AND IMMUNITY UNDER HEAT-STRESS

J. Wang ¹, Z. Peng ¹, S. Wang ¹, H. Sun ¹, M.A. Hachemi ², D. Cardoso ³, B. Mallmann ², [A. Mellouk](#) ⁴, L. Sun ¹

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IMM-PP-16

EFFECT OF A NOVEL PCV2D AND MYCOPLASMA HYOPNEUMONIAE COMBINED VACCINE ON PCV2 ANTIBODY LEVELS, VIRAEMIA, ENZOOTIC PNEUMONIA-LIKE LESIONS AND PRODUCTIVE PARAMETERS

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²Cooperativa de Bellcaire, Lleida, Spain

IMM-PP-17

SHORT-TERM BETA-1,3-GLUCAN SUPPLEMENTATION ENHANCES COLOSTRUM QUALITY IN HYPERPROLIFIC SOWS

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IMM-PP-18

EVALUATION OF SAFETY AND PCV2 IMMUNE RESPONSE INDUCED BY A NEW INTRADERMAL VACCINE COMPARED TO INTRAMUSCULAR VACCINATION IN A COMMERCIAL FARM

[M. Jiménez](#) ³, M. Coma ¹, C. Laza ², R. Menjon ³, M. Marcos-Cienfuegos ³, M.T. Tejedor ⁴, H. Swam ⁵

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IMM-PP-19

BORDETELLA BRONCHISEPTICA, AN UNDERESTIMATED PATHOGEN BEHIND IMPORTANT PIG LOSSES: THE VALUE OF A VACCINATION PROGRAMME.

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-20

FIELD EVALUATION OF A PCV2D/MHYO BASED VACCINE (RTU) IN A PCV2 SUBCLINICAL CHALLENGE HERD IN BRAZIL

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IMM-PP-21

USE OF AN MLA SWINE VACCINE AS A TOOL TO CONTROL ROTAVIRUS INFECTION IN THE FIELD

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IMM-PP-22

ASSESSMENT OF PASSIVE ANTIBODY TRANSFER IN PIGLETS FROM VACCINATED SOWS AGAINST SWINE INFLUENZA IN SPANISH SWINE HERDS

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IMM-PP-23

EVALUATION OF DIFFERENT VACCINATION AND MANAGEMENT STRATEGIES TO CONTROL NEONATAL DIARRHOEA IN SUCKLING PIGLETS ON A SPANISH SOW FARM

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IMM-PP-24

IMPACT OF AN INTRADERMAL VACCINE ON SLAUGHTER WEIGHT, LUNG LESIONS AND PLEURISY IN BRAZIL

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IMM-PP-25

BIRTHWEIGHT INFLUENCES PIGLET RESPONSE TO NEONATAL DIARRHOEA CHALLENGE AFTER SOW VACCINATION AGAINST CLOSTRIDIA AND E. COLI.

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IMM-PP-26

COMPARISON OF A COMBINED PCV2D AND M. HYOPNEUMONIAE NOVEL VACCINE AGAINST A READY TO MIX PROTOCOL IN A COMMERCIAL FARM.

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-27

STUDY OF THE HUMORAL IMMUNE RESPONSES USING A NOVEL NEEDLE-FREE INTRADERMAL VACCINE AGAINST PCV2 AND MESOMYCOPLASMA HYONEUMONIAE (M HYO), UNDER FIELD CONDITIONS

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¹MSD Animal Health

²Sigmakreas

IMM-PP-28

A COMBINED PCV2D AND MYCOPLASMA HYOPNEUMONIAE VACCINE EFFICIENTLY PREVENTS IMMUNE DYSREGULATION CAUSED BY THE RESPECTIVE PATHOGENS

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IMM-PP-29

DIETARY REPLACEMENT OF VITAMIN D3 BY 25-HYDROXYCHOLECALCIFEROL IMPROVED VITAMIN D STATUS AND BOOSTS ADAPTATIVE IMMUNE RESPONSE TO ACTINOBACILLUS PLEUROPNEUMONIA VACCINATION IN GROWING PIGS

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IMM-PP-30

CIRBLOC M HYO OUTPERFORMS A PCV2A–M. HYOPNEUMONIAE–L. INTRACELLULARIS VACCINE IN PCV2 CHALLENGE CONDITIONS

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IMM-PP-31

COMPARATIVE ANALYSIS OF SOW VACCINATION PROGRAMS ON PIGLET PASSIVE IMMUNITY AGAINST INFLUENZA A IN MEXICO

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IMM-PP-32

BACTERIAL CONTAMINATION OF INTRAMUSCULAR AND INTRADERMAL INJECTION DEVICES: A DESCRIPTIVE MONITORING STUDY

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IMM-PP-33

MONITORING SEROLOGICAL RESPONSE AFTER USING A BIVALENT SWINE INFLUENZA VACCINE

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IMM-PP-34

FIRST USE OF A COMBINED INACTIVATED MYCOPLASMA HYOPNEUMONIAE BACTERIN AND PCV2D SUBUNIT VACCINE: A NEW STRATEGY FOR PRDC MANAGEMENT IN COMMERCIAL PIG FARMS

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IMM-PP-35

COMPARISON OF TWO DIFFERENT COMMERCIAL PCV2/MHYO RTU VACCINES IN BRAZIL AND ITS IMPACT ON LUNG HEALTH

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³Ceva Animal Health, LATAM

IMM-PP-36

IMPROVEMENT OF REPRODUCTION PARAMETERS AFTER VACCINATION AGAINST LEPTOSPIROSIS ON 3 HUNGARIAN SWINE FARMS

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IMM-PP-37

EVALUATION OF AN AUTOGENOUS VACCINE AGAINST STREPTOCOCCUS SUI WITH SEROTYPE 9 PIGLETS UNDER FIELD CONDITIONS

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IMM-PP-38

FIELD TRIAL RESULTS COMPARING TWO PCV2 - MHYO COMBINED RTU VACCINES

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IMM-PP-39

COST-EFFECTIVE CONTROL OF GLAESSERELLA PARASUIS SEROTYPE 7: FIELD EVIDENCE FROM A PERU'S LARGEST SWINE OPERATION

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²Gerente de Salud

IMM-PP-40

SAMPLING OF LAWSONIA INTRACELLULARIS IN SLAUGHTERHOUSE AS A TOOL FOR COMPARATIVE EVALUATION OF TWO VACCINE ADMINISTRATION ROUTES.

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-41

EFFECT OF TWO DIFFERENT VACCINES ON CLINICAL SIGNS AND PRODUCTIVE PARAMETERS CAUSED BY NEONATAL DIARRHEA UNDER FIELD CONDITIONS

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IMM-PP-42

PCV2 ANTIBODY RESPONSE AFTER PIGLET VACCINATION WITH A NOVEL PCV2D AND MYCOPLASMA HYOPNEUMONIAE COMBINED VACCINE

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IMM-PP-43

FIELD TRIAL WITH A COMBINED PCV2D-MHYO VACCINE VERSUS TWO INDIVIDUAL PCV2A AND MHYO VACCINES

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IMM-PP-44

COMPARISON OF SEROLOGICAL RESPONSE AGAINST PCV2 AFTER PIGS VACCINATION WITH 3 COMMERCIAL VACCINES AGAINST PCV2 AND M. HYOPNEUMONIAE

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IMM-PP-45

COMPARISON OF TWO PCV2/MHYO RTU VACCINE PROTOCOLS ON PERFORMANCE EFFECTS

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IMM-PP-46

COMPARATIVE STUDY OF THREE COMMERCIAL VACCINES AGAINST MYCOPLASMA HYOPNEUMONIAE AND PORCINE CIRCOVIRUS TYPE 2 IN A FRENCH SWINE HERD

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IMM-PP-47

EFFECT OF THREE DIFFERENT COMBINED VACCINES ON PCV2 AND MYCOPLASMA HYOPNEUMONIAE SEROCONVERSION AND PCV2 VIREMIA

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-48

INITIAL INSIGHTS INTO THE SAFETY AND SEROCONVERSION FOLLOWING THE SIMULTANEOUS OFF-LABEL USE OF TWO COMMERCIAL VACCINES

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IMM-PP-49

SEROLOGICAL RESPONSE AND EFFICACY OF A DUAL INACTIVATED VACCINE AGAINST MYCOPLASMA HYOPNEUMONIAE AND PCV2 IN COMMERCIAL SWINE PRODUCTION

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IMM-PP-50

USE OF PCV2 HUMORAL ANTIBODY DETECTION AS A METHOD TO VERIFY PROPER PCV2 VACCINATION IN A NEW COMMERCIAL PCV2 VACCINE

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IMM-PP-51

COMPARATIVE SAFETY AND EFFICACY TRIAL OF DIFFERENT COMMERCIAL VACCINES AGAINST MHYO & PCV2 AFTER A CHALLENGE OF MYCOPLASMA HYOPNEUMONIAE

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IMM-PP-52

IMPACT OF A PCV2D/M.HYO COMBINATION VACCINE ON RESPIRATORY PATHOGEN PREVALENCE AND PERFORMANCE ON A DUTCH PIG FARM

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IMM-PP-53

PRRS VACCINATION PROTOCOLS AND NEONATAL PRRSV STATUS IN THE NETHERLANDS: A DESCRIPTIVE FIELD STUDY

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IMM-PP-54

NEW RANGE OF VACCINE ADJUVANTS, ICTYOLANE, CAN PROMOTE IFN γ PRODUCING CELLS IN AN OPTIMIZED SAFETY PROFILE

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IMMUNOLOGY AND VACCINOLOGY

IMM-PP-55

FIELD EVALUATION OF A NEW READY-TO-USE SUBUNIT VACCINE CONTAINING INACTIVATED MYCOPLASMA HYOPNEUMONIAE AND PCV2D ANTIGEN IN A FATTENING FARM WITH SEVERE RESPIRATORY DISTRESS AND POOR ECONOMIC PERFORMANCE

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IMM-PP-56

COMPARATIVE EFFICACY OF SEVERAL COMMERCIAL MYCOPLASMA HYOPNEUMONIAE VACCINES ON LUNG LESION INCIDENCE AT SLAUGHTER IN SPAIN

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IMM-PP-57

STUDY OF THE HUMORAL IMMUNE RESPONSE IN SOWS AND PIGLETS AFTER VACCINATION AGAINST ROTAVIRUS A

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MISCELLANEOUS AND CLINICAL CASE

MIS-PP-01

UMBILICAL HERNIA – INVESTIGATION OF TREATMENT METHODS IN A PIG HERD

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MIS-PP-02

AUTOMATED SOAKING SYSTEMS: AN EFFICIENT METHOD FOR DETERGENT APPLICATION IN PIG FARMS

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MIS-PP-03

EFFICACY OF INJECTABLE TOLTRAZURIL AGAINST EXPERIMENTALLY INDUCED CYSTOSPOROSIS IN PIGLETS: EFFECTS ON PERFORMANCE, INTESTINAL INTEGRITY AND IMMUNE STIMULATION

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MIS-PP-04

CASE REPORT: MYCOPLASMA HYOSYNOVIAE – REDUCING LAMENESS IN FATTENING PIGS AFTER INTRODUCTION OF AN AUTOGENOUS VACCINE

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MIS-PP-05

INTER-LABORATORY AGREEMENT IN QUANTIFYING BACTERIAL LOAD OF LAWSONIA INTRACELLULARIS AND BRACHYSPIRA PILOSICOLI USING QUANTITATIVE PCR

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MIS-PP-06

ACIDIFICATION OF DRINKING WATER AND STIFFNESS IN FATTENERS: IS THERE A RELATION?

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MIS-PP-07

REPRODUCTIVE CONSEQUENCES OF PCV2D INFECTION AND IMPACT OF CIRCOVAC® IMPLEMENTATION IN ONE FRENCH SOW HERD

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MISCELLANEOUS AND CLINICAL CASE

MIS-PP-08

PRACTICAL TRIAL: IMPACT OF STORAGE TEMPERATURE ON SWINE INFLUENZA VIRUS DETECTION AND SUBTYPING IN ORAL FLUID SAMPLES

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MIS-PP-09

USE OF TREE FUNGI AS POTENTIAL BENEFICIAL FEED ADDITIVE FOR PIGLETS WITH POST-WEANING DIARRHOEA

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MIS-PP-10

PROLAPSES IN SOWS: RELATIONSHIP WITH OTHER MACROSCOPIC LESIONS FOUND DURING NECROPSY?

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MIS-PP-11

STUDY OF INTESTINAL INTEGRITY IN ANIMALS WITH PERIWEANING FAILURE TO THRIVE SYNDROME (PFTS)

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MIS-PP-12

ESSENTIAL OILS IN DRINKING WATER OF SOWS SIGNIFICANTLY IMPROVED PIGLET PERFORMANCE

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MIS-PP-13

SUSPECTED TYPE III POST-VACCINATION LEUKOCYTOCLASTIC VASCULITIS IN TWO SOWS

J. Da-Costa¹, A. Lebret¹, G. Boulbria¹, V. Normand¹, J. Favrel¹, M. Brissonnier¹, N. Amenna-Bernard², S. Labrut², M. Mosca³, D. Pin³

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MISCELLANEOUS AND CLINICAL CASE

MIS-PP-14

DEVELOPMENT OF A PORCINE SALIVARY GLAND ORGANOID MODEL FOR POTENTIAL USE IN STRUCTURAL AND FUNCTIONAL IN VITRO STUDIES

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MIS-PP-15

UNDERSTANDING ITALIAN WORKFORCE DYNAMICS TO GUIDE THE DEVELOPMENT OF THE NEXT-GENERATION SWINE FARMING

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MIS-PP-16

ASSOCIATION BETWEEN ROTAVIRUS A LOAD AND POST-WEANING DIARRHEA IN COMMERCIAL PIG FARMS

M.B. Hernández-Garabal¹, L. Junquera¹, R. Panadero¹, P. Díaz¹, C. Fernández-González¹, A. Saldaña¹, N. Martínez-Calabuig¹, P. Díez-Baños¹, A. Prieto¹, J.M. Díaz-Cao¹, G. Fernández¹, G. López-Lorenzo¹

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MIS-PP-17

LYMPHOID NEOPLASMS IN PIGS: MORPHOLOGICAL AND IMMUNOPHENOTYPIC CLASSIFICATION IN A 10-YEAR RETROSPECTIVE STUDY

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MIS-PP-18

RESPONSE OF RESPIRATORY HEALTH PARAMETERS TO CHANGES IN FARM MYCOPLASMA HYOPNEUMONIAE VACCINATION

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MIS-PP-19

INTEGRATION OF GENERATIVE ARTIFICIAL INTELLIGENCE IN VETERINARY EDUCATION: EVALUATION OF MICROSOFT COPILOT IN A CROSSOVER STUDY

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MISCELLANEOUS AND CLINICAL CASE

MIS-PP-20

PREVALENCE OF CYSTOISOSPORA SUIIS IN PIG FARMS IN ARGENTINA

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MIS-PP-21

COMPARATIVE EFFICACY OF PRODUCTS CONTAINING TOLTRAZURIL AND GLEPTOFERRON IN PREVENTION OF ANEMIA AND DIARRHEA CAUSED BY CYSTOISOSPORA SUIIS

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MIS-PP-23

HEPATIC LIPIDOSIS IN PIGS DIAGNOSED IN TWO SUBMISSIONS TO THE GREAT BRITAIN (GB) SCANNING SURVEILLANCE NETWORK

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MIS-PP-25

INDIVIDUAL TRACEABILITY AS A DECISION-MAKING TOOL ON FARMS

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MIS-PP-26

A MACHINE-LEARNING APPROACH TO EVALUATE THE EFFECT OF FLOOR POROSITY AND DETERGENT USE ON CLEANING EFFICIENCY IN PIG FARMS

M. Guyader ¹, P. Pralus ², T. Rousseau ³, M. Le Duff ³, P. Pupin ³, F. Larcher ⁴, E. Cantaloube ⁴

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MIS-PP-27

CARCASS WEIGHT AND SANITARY IMPROVEMENT THROUGH CHANGES IN MANAGEMENT AND IN MYCOPLASMA HYOPNEUMONIAE, PCV2 AND INFLUENZA PIGLETS' VACCINATION PROTOCOL IN A FRENCH FARROW-TO-FINISH FARM

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MIS-PP-28

COLIPROGRESS: A SATISFACTION SURVEY OF EARLY USERS

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MISCELLANEOUS AND CLINICAL CASE

MIS-PP-29

ANTIPARASITIC DRUG USAGE IN PIG PRODUCTION IN SWITZERLAND

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MIS-PP-30

UMBILICAL INFECTION IN PIGLETS: PREVALENCE AND CLINICAL SYMPTOMS – A PILOT STUDY

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MIS-PP-31

CAUSES AND CONSEQUENCES OF UNCONTROLLED INGESTION OF UNSUITABLE OBJECTS IN MINIPIGS

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MIS-PP-32

REDUCTION OF OOCYST EXCRETION IN LITTERS THROUGH EARLY ADMINISTRATION OF THE COMBINATION OF TOLTRAZURIL AND INJECTABLE GLEPTOFERRON

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MIS-PP-33

EFFECT OF DIETARY SUPPLEMENTATION WITH FUNCTIONAL AROMAS AND PLANT EXTRACTS IN LACTATING SOWS ON PIGLETS' GROWTH PERFORMANCE AND DIGESTIVE HEALTH.

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MIS-PP-34

EFFECT OF NANO-ENCAPSULATED PHYTOGENICS ON INTESTINAL IMMUNITY AND SERUM HAPTOGLOBIN.

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MIS-PP-35

ANALYSIS OF LEAN MEAT PERCENTAGE AND CARCASS PAYMENT IN 3 DANISH COMMERCIAL SWINE FARMS REPLACING MALE PHYSICAL CASTRATION WITH IMMUNOLOGICAL CASTRATION

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MISCELLANEOUS AND CLINICAL CASE

MIS-PP-36

RETROSPECTIVE REVIEW OF TRACHEITIS CASES IN PIGS SUBMITTED TO THE SCANNING SURVEILLANCE NETWORK IN ENGLAND 2011-2025

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MIS-PP-37

INFLUENCE OF QUORUM SENSING INHIBITION (QSI) AS A MEANS OF CONTROLLING BACTERIAL DIARRHOEA IN NEONATAL PIGLETS – A CASE REPORT

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MIS-PP-38

EFFECT OF DIFFERENT INCLUSION LEVELS OF A NANO_ENCAPSULATED PHYTOGENIC BLEND IN POST-WEANING DIETS ON THE PRODUCTIVE PERFORMANCE AND THE INFLAMMATORY AND OXIDATIVE STATUS OF NURSERY PIGLETS.

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MIS-PP-39

FALSE POSITIVE RATES IN COMMERCIAL ELISA TESTS FOR PRRSV AND MYCOPLASMA HYOPNEUMONIAE IN EUROPEAN PIG BREEDING FARMS

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MIS-PP-40

INTRAMUSCULAR FAT DEPOSITION: A COMPARISON AMONG THREE MINORITY INDIGENOUS SPANISH BREEDS

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MIS-PP-41

BEYOND ANEMIA: A CROSS-SECTIONAL STUDY ON MYCOPLASMA SUI, FRUCTOSAMINE, AND VERTICAL TRANSMISSION

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MISCELLANEOUS AND CLINICAL CASE

MIS-PP-42

BODY COMPOSITION RESPONSES TO DIFFERENT FEED CURVE STRATEGIES IN GESTATING SOWS

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MIS-PP-43

EFFECT OF INJECTABLE TOLTRAZURIL AND GLEPTOFERRON ADMINISTRATION ON WEANING WEIGHT OF PIGLETS COMPARED TO IRON DEXTRAN AND ORAL TOLTRAZURIL

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MIS-PP-44

COMPARISON OF INJECTABLE TOLTRAZURIL-GLEPTOFERRON AND ORAL TOLTRAZURIL+ IRON DEXTRAN FOR THE PREVENTION OF ANAEMIA AND COCCIDIOSIS UNDER THE FIELD CONDITIONS ON LARGE SCALE FARM IN VIETNAM

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REPRODUCTION

REP-PP-02

INFLUENCE OF DAM PARITY ON THE PROLIFICACY OF HER OFFSPRING

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REP-PP-03

HEMOGLOBIN STATUS IN SOWS: ASSOCIATION WITH PARITY, LITTER OUTCOME AND PIGLET SURVIVAL

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REP-PP-04

REPRODUCTIVE CAPACITY OF HIGH-PERFORMANCE CONTEMPORARY GILTS OF DIFFERENT AGES

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REP-PP-05

ADENOSINE AS A POTENTIAL FERTILITY BIOMARKER IN BOARS WITH HIGH-QUALITY SEMEN

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REP-PP-06

ASSESSMENT OF COLOSTRUM INTAKE BY NEONATAL PIGLETS BY COMPARING ANTIBODY CONCENTRATIONS IN SOWS AND PIGLETS

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REP-PP-07

PARITY-DEPENDENT EFFECTS OF ALTRENOGEST DURING LATE LACTATION ON POST-WEANING FOLLICULAR DEVELOPMENT IN SOWS

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REP-PP-08

COMPARISON OF FARROWING PROCESS AND PIGLET VITALITY IN GERMAN LANDRACE AND GERMAN SADDLEBACK PIGS IN DIFFERENT HOUSING ENVIRONMENTS OF MODERN AND CONVENTIONAL FARROWING PENS

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REP-PP-09

SINGLE FIXED TIME ARTIFICIAL INSEMINATION WITH TRIPTORELIN: IMPACT ON REPRODUCTIVE PERFORMANCE UNDER COMMERCIAL CONDITIONS IN A MULTIPLIER FARM.

REPRODUCTION

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REP-PP-10

FARROWING LENGTH AND LACTATION METABOLIC PERFORMANCE IN SOWS SUBJECTED TO NATURAL HEAT STRESS AND TREATED WITH A SPECIFIC PREPARATION

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REP-PP-11

FIELD EVALUATION OF THE FARROWIN® APPLICATION FOR REDUCING STILLBIRTH RATES IN PIG HERDS

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REP-PP-12

TELEMEDICAL MANAGEMENT OF SEVERE POSTPARTUM HEMORRHAGIC VAGINAL DISCHARGE IN A MULTIPAROUS SOW – A CASE REPORT

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REP-PP-13

INFLUENCE OF A INTRAUTERINE PHYTOTHERAPEUTIC TREATMENT APPLIED AFTER FARROWING ON THE PUERPERIUM AND REPRODUCTIVE PERFORMANCE IN FREE FARROWING SOWS

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REP-PP-14

OPTIMIZED NO-ORIENTING NOZZLE FLOW CYTOMETRY GATING STRATEGY FOR THE IDENTIFICATION AND X/Y DISCRIMINATION OF BOAR SPERMATOZOA

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REP-PP-16

ANEMIA IN LATE-GESTATION SOWS: PREDISPOSING FACTORS AND IMPACT ON HEALTH AND REPRODUCTIVE PERFORMANCES

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REP-PP-17

DRINKING-WATER SUPPLEMENTATION ENHANCES REPRODUCTIVE PERFORMANCE IN SOWS EXPOSED TO NATURAL HEAT STRESS

REPRODUCTION

G. Ramis¹, R. Crespo², C. Navarro², A. Cuellar-Flores³, L. Martínez-Alarcón⁴, A. Schlagheck⁵, K. Noréus⁶

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VPH-PP-01

QUANTITATIVE CORRELATION BETWEEN PORCINE RESPIRATORY DISEASE COMPLEX AND CARCASS PERFORMANCE- A MIXED-MODEL ANALYSIS.

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VPH-PP-03

DETECTION AND SUBTYPING OF BLASTOCYSTIS SPP. BY METABARCODING ANALYSIS IN ITALIAN PIGS

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VPH-PP-04

WILD BOARS AS ONE HEALTH SENTINELS: MINIMAL ANTIMICROBIAL RESISTANCE IN E. COLI FROM WILD HABITATS

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VPH-PP-05

CURRENT SITUATION OF SALMONELLA SPP. IN SWISS PIG HERDS

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VPH-PP-08

RISK ASSESSMENT FOR BRUCELLA SUIIS BIOVAR 2 IN DANISH PIGS

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VPH-PP-09

THE IMPACT OF DIETARY PROBIOTIC CLOSTRIDIUM BUTYRICUM SUPPLEMENTATION ON SOW COLOSTRUM METABOLOMIC PROFILES

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VPH-PP-10

RAPID DETECTION OF SALMONELLA SHEDDING IN PIG BATCHES AT SLAUGHTERHOUSE ARRIVAL USING LAMP PCR

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VPH-PP-11

DOMESTIC PIGS USED IN A MANAGEMENT CONCEPT FOR YELLOW NUTSEDGE (CYPERUS ESCULENTUS L.): FEEDING ACCEPTANCE BY SOWS AND POST-DIGESTIVE VIABILITY OF EXCRETED TUBERS

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VPH-PP-12

SEROPREVALENCE OF TOXOPLASMA GONDII IN PIGS ACROSS POLAND

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VPH-PP-14

IMPROVEMENT OF PERFORMANCE DATA AND SLAUGHTERHOUSE MONITORING AFTER INTRODUCTION OF A NEW COMBINED INTRADERMAL PRRS, PCV MYO AND LAWSONIA VACCINATION SCHEDULE

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VPH-PP-15

EFFECTS OF DIET DENSITY AND PHYTATE-PHOSPHORUS LEVELS ON THE EFFICACY OF PHYTASE SUPPLEMENTATION IN WEANING PIGLETS

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VPH-PP-16

SALMONELLA ANTIBODY DEVELOPMENT IN A LAWSONIA INTRACELLULARIS I.D. VACCINATED HERD

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VPH-PP-17

PERSPECTIVES ON ANIMAL HUSBANDRY AND ANTIMICROBIAL USE AMONG SWISS LIVESTOCK FARMERS

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VPH-PP-18

CAN ALTERNATIVE SOURCES OF PROTEINS INFLUENCE A PRODUCTION OF GREEN-HOUSE GASES? A STORY OF LUPINE.

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VPH-PP-19

BIOSECURITY CHALLENGES FOR SMALL-SCALE PIG FARMS: NATIONAL DEFINITIONS AND LEGAL REQUIREMENTS

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VPH-PP-20

METHIONINE HYDROXY ANALOGUE BIS-CHELATES INFLUENCE PATHWAY ACTIVATION SIGNATURES ASSOCIATED WITH SURVIVAL AND EFFICIENCY

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VPH-PP-21

BARROW AND GILT WEIGHT SUBCLASSES DIFFER IN PATHWAY ACTIVATION SIGNATURES IN RESPONSE TO METHIONINE HYDROXY ANALOGUE BIS-CHELATES

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VIRAL DISEASES

VVD-PP-01

SUSTAINED CIRCULATION OF A NEW REASSORTANT HUMAN LIKE H3N2 INFLUENZA VIRUS AMONG PIG FARMS IN ITALY

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VVD-PP-02

USING A PRRS MODIFIED LIVE VIRUS VACCINE AT WEANING CONFERS PARTIAL PROTECTION AFTER CHALLENGE WITH A HIGHLY VIRULENT PRRSV-1 STRAIN DURING THE ENTIRE REARING PERIOD

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VVD-PP-03

COMPARISON OF PCR PROTOCOLS FOR PRRSV-1 AND PRRSV-2 DETECTION IN ORAL FLUIDS FROM FATTENING PIGS

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VVD-PP-04

DIFFERENCES IN PRRSV DETECTION CAPACITY ACCORDING TO SAMPLE TYPE AND TIME SINCE EXPOSURE OF GILTS IN GDU.

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VVD-PP-05

KNOWLEDGE AND PERCEPTIONS OF SWINE FLU AMONG SWINE VETERINARIANS IN THE IBERIAN PENINSULA

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VVD-PP-06

PATTERNS OF GENETIC DIVERSITY AMONG SWINE INFLUENZA A VIRUSES IN PIG FARMS IN THE UK (2024–2025)

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VVD-PP-07

PREVALENCE OF PORCINE RESPIRATORY CORONAVIRUS, PORCINE HEMAGGLUTININATING ENCEPHALOMYELITIS VIRUS AND INFLUENZA D VIRUS IN SPANISH HERDS.

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VVD-PP-08

EPIDEMIOLOGY OF INFLUENZA A VIRUS IN SWISS PIG HERDS: SUBCLINICAL CIRCULATION AND ASSOCIATED RISK FACTORS

VIRAL DISEASES

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VVD-PP-09

EFFICACY OF A COMMERCIAL PRRS MLV VACCINE IN REDUCING THE IMPACT OF A VIRULENT PRRSV-1 ROSALIA CHALLENGE

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VVD-PP-10

EVALUATION OF PRRS ANTIBODY TEST FOR ORAL FLUID IN HERDS FEEDING SPRAY-DRIED PLASMA

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VVD-PP-11

ROTAVIRUSES IN SUCKLING PIGLETS: NEW INSIGHTS INTO THE PREVALENCE AND SIGNIFICANCE OF TYPES A, B, AND C IN CASES OF DIARRHEA

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VVD-PP-12

MOLECULAR IDENTIFICATION AND PHYLOGENETIC ANALYSIS OF SWINE ORTHOPNEUMOVIRUS (SOV) AND RESPIROVIRUS SUIS (PRV1) IN NORTHERN ITALY

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VVD-PP-13

MULTILAYERED INTESTINAL RESPONSE TO SWINE ENTERIC CORONAVIRUS INFECTION: CLINICAL, MORPHOLOGICAL, AND MICRORNA-TARGET GENE DYNAMICS DURING PRIMARY INFECTION AND RE-CHALLENGE IN PIGLETS

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VIRAL DISEASES

VVD-PP-15

INACTIVATION OF AVIAN INFLUENZA VIRUS INOCULATED IN SPRAY-DRIED BOVINE PLASMA

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VVD-PP-16

OPTIMIZING SAMPLING PROTOCOLS FOR AUJESZKY'S DISEASE DIAGNOSTICS; IN VITRO EXPERIENCES

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VVD-PP-17

GENETIC DIVERSITY OF PCV2 IN SWINE FARMS OF JALISCO, MEXICO

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VVD-PP-18

SWINE INFLUENZA A SUBTYPING RESULTS IN 11 EUROPEAN COUNTRIES FROM JANUARY 2020 TO SEPTEMBER 2025

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³Ceva S.A./Hungary

⁴CEVA Animal Health, Italy

⁵Ceva Animal Health UK

⁶Ceva Animal Health A/S, Denmark.

⁷Ceva Salud Animal, Barcelona, Spain

⁸Ceva Saúde Animal, Lda - Portugal

⁹Ceva Animal Health, Poland

¹⁰Ceva Santé Animale, Brussels, Belgium

¹¹Ceva Santé Animale, Naaldwijk, the Netherlands

VVD-PP-19

GENETIC DIVERSITY AND CLADE DISTRIBUTION OF SWINE INFLUENZA A VIRUSES IN COMMERCIAL PIG FARMS IN BELGIUM, THE NETHERLANDS, AND GERMANY (2024–2025)

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VVD-PP-20

COMPARATIVE PATHOLOGY OF SWINE INFLUENZA A VIRUS LINEAGES IN EXPERIMENTALLY INFECTED PIGS

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VIRAL DISEASES

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VVD-PP-21

THE DANISH PRRS REDUCTION STRATEGY IS WORKING

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VVD-PP-22

PRELIMINARY STUDY OF THE OCCURRENCE OF ANTIBODIES AGAINST PEDV IN THE PIG POPULATION IN POLAND

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VVD-PP-23

INFECTION DYNAMICS OF ROTAVIRUS A AND C IN SUCKLING PIGLETS

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VVD-PP-24

EXTERNAL BIOSECURITY AND OTHER FACTORS ASSOCIATED WITH THE SPREAD OF PRRS VIRUS TO SOW HERDS

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VVD-PP-25

GENOTYPIC DIVERSITY OF PORCINE ROTAVIRUS A IN SPANISH PIG FARMS

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VVD-PP-26

OPTIMIZING PRRSV SURVEILLANCE: PERFORMANCE OF VIRAL CONCENTRATION TECHNIQUES APPLIED TO AIR SAMPLES FROM UNSTABLE WEANER UNITS

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VVD-PP-27

IMPACT OF CPD-PRRSV2-MLV AND CONVENTIONAL PRRSV2-MLV VACCINE ON PERFORMANCE AND PROFITABILITY IN COMMERCIAL PIG PRODUCTION

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VIRAL DISEASES

VVD-PP-28

PREVALENCE STUDY OF TYPE A ROTAVIRUS (RVA) IN FRENCH PIG FARMS

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VVD-PP-29

ASSOCIATION BETWEEN PRRS SEROLOGY STATUS AND ANTIMICROBIALS USAGE IN ALL AGE GROUPS IN DANISH PIG HERDS

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VVD-PP-30

DATA-DRIVEN STRATEGIES FOR CONTROLLING PORCINE CIRCOVIRUS 2 (PCV2) INFECTION IN SWINE: A MODELLING-BASED EPIDEMIOLOGICAL TOOL

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VVD-PP-31

ANALYTICAL COMPARISON OF RNA EXTRACTION METHODS FOR PRRSV-1 AND PRRSV-2 RNA DETECTION USING MULTIPLEX RT-QPCR

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VVD-PP-32

ASSESSING PREPAREDNESS FOR AFRICAN SWINE FEVER IN WILDLIFE: TWO SIMULATION EXERCISES AT LOCAL HEALTH UNIT LEVEL

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⁴Istituto Zooprofilattico Sperimentale delle Venezie IZSVE

VVD-PP-33

NO CORRELATIONS BETWEEN PRRSV PREVALENCE AND WEATHER, MANURE TRANSPORT, OR PIG PRICES IN DUTCH SOW HERDS

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VIRAL DISEASES

VVD-PP-34

PRRS STATUS IN PROCESSING FLUIDS CORRELATE MODERATELY STRONG WITH LIVE BORN PIGLETS AND LITTER WEIGHT AT WEANING

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³*Zoetis*

VVD-PP-35

ASSESSING THE DIAGNOSTIC PERFORMANCE OF FILTRATION AND CYCLONIC AIR COLLECTION FOR PRRSV DETECTION IN UNSTABLE HERDS

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VVD-PP-36

FIELD EVALUATION OF A NEXT-GENERATION PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS TYPE 2 (PRRSV2) MODIFIED LIVE VIRUS (MLV) VACCINE COMPARED WITH A CONVENTIONAL PRRSV1-MLV VACCINE IN A DUAL-TYPE PRRSV INFECTED COMMERCIAL FARM

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VVD-PP-37

PORCINE HEMAGGLUTININATING ENCEPHALOMYELITIS VIRUS AND A NOVEL ASTROVIRUS CO-INFECTION IN PIGLETS WITH RESPIRATORY DISEASE

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VVD-PP-38

VALIDATION OF THE ENZYMATIC HYDROLYSIS PROCESS OF PORCINE PLASMA AS SAFETY STEP FOR INACTIVATION OF PORCINE EPIDEMIC DIARRHOEA VIRUS (PEDV), PORCINE REPRODUCTIVE AND RESPIRATORY VIRUS (PRRSV) AND PORCINE CIRCOVIRUS-2 (PCV-2)

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VVD-PP-39

SWINE INFLUENZA STRAINS (SWIAV) DETECTED IN SAMPLES FROM SWINE IN THE UNITED KINGDOM BETWEEN JANUARY 2020 AND OCTOBER 2025

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VIRAL DISEASES

VVD-PP-40

PCV2 GENOTYPE DISTRIBUTION IN PCR PCV2 POSITIVE SAMPLES COLLECTED IN FLANDERS

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VVD-PP-41

PRELIMINARY STUDY ON DIFFERENT METHODS TO DETECT INFLUENZA A VIRUS IN ITALIAN PIG HERDS

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VVD-PP-42

MOLECULAR DIVERSITY PRRSV IN SWINE FARMS OF JALISCO, MEXICO

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VVD-PP-44

NO EVIDENCE OF PORCINE CIRCOVIRUS 4 IN THE SAMPLES COLLECTED FROM DOMESTIC PIGS IN POLAND

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VVD-PP-45

ENHANCED CONTROL AFRICAN SWINE FEVER VIRUS BY PARAFORMIC ACID COMPARE TO FORMALDEHYDE: IN VITRO STUDY

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VVD-PP-46

STUDY TO SEARCH FOR ASSOCIATIONS BETWEEN BIOSECURITY MEASURES AND PRRS STATUS OF SOW HERDS IN THE NETHERLANDS

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VVD-PP-47

A NATIONAL CONTROL PROGRAMME FOR PORCINE RESPIRATORY REPRODUCTIVE SYNDROME VIRUS ON ISLAND OF IRELAND PIG HERDS

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VIRAL DISEASES

VVD-PP-48

COINFECTION OF PORCINE CIRCOVIRUS (PCV2, PCV3, PCV4) AND PRRSV IN FARMS IN JALISCO, MEXICO.

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VVD-PP-49

PCV2 TRANSMISSION DYNAMICS: CORRELATION BETWEEN GILT STATUS AT BREEDING AND PIGLET STATUS POST-WEANING

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VVD-PP-50

EARLY PRRSV-INDUCED ANEMIA AND LUNG DAMAGE: WHY THESE INITIAL LESIONS DEFINE RECOVERY, PERFORMANCE, AND HERD HEALTH

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VVD-PP-51

IMPACT OF SAMPLE MATERIAL AND DIAGNOSTIC LABORATORY ON NEONATAL PRRS PCR MONITORING RESULTS

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VVD-PP-52

SIZE OF PIG PREMISES DIAGNOSED WITH PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME THROUGH THE GREAT BRITAIN SCANNING SURVEILLANCE NETWORK

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VVD-PP-53

SWINE INFLUENZA SURVEILLANCE FROM JANUARY TO OCTOBER 2025 IN PORTUGAL AGE-GROUP SAMPLING PROTOCOL

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VVD-PP-54

HEPATITIS E VIRUS SURVEILLANCE STUDY IN NORTHERN IRELAND PIG HERDS AND OTHER ANIMAL RESERVOIRS

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VIRAL DISEASES

VVD-PP-55

COMPARATIVE EVALUATION OF BIOCHECK AND INGEZIM ELISA KITS FOR PCV2 ANTIBODY DETECTION

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VVD-PP-56

ASSESSMENT OF PORCINE CIRCOVIRUS 2 (PCV2) MATERNALLY DERIVED IMMUNITY AND EARLY INFECTION UNDER DIFFERENT VACCINATION STRATEGIES IN SPAIN

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VVD-PP-57

CHANGES IN ADAPTATION OF GILTS PRIOR TO MATING INFLUENCES THE ENTERIC VIROME OF THEIR OFFSPRING

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VVD-PP-58

ENVIRONMENTAL PRRSV SURVEILLANCE IN SOW HERDS: AN INNOVATIVE MONITORING ALTERNATIVE.

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VVD-PP-59

A NOVEL METHOD OF AEROSOL CAPTURE USED TO DETECT PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS 1 IN ANIMAL HOUSING

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VVD-PP-60

SWINE INFLUENZA VIRUS LINEAGES DIVERSITY AND PREVALENCE IN SPANISH SWINE HERDS

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VIRAL DISEASES

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VVD-PP-61

IMMUNIZATION STRATEGIES FOR PRRS IN SWINE: MAPPING THE EVIDENCE IN NORTH AMERICA

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VVD-PP-62

COMPARISON OF IDEXX REALPCR PRRSV-1/PRRSV-2 MULTIPLEX RNA TEST WITH AN IN-HOUSE METHOD TO DETECT PRRSV-1 AND PRRSV-2 IN CHARACTERIZED POSITIVE SAMPLES FROM DENMARK

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VVD-PP-63

ZOONOTIC RISK OF SWINE INFLUENZA VIRUS IN SERBIAN SMALL-SCALE PIG FARMS: IMPLICATIONS OF LOW BIOSECURITY AND MULTISPECIES CONTACT

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VVD-PP-64

SEROLOGICAL SURVEY FOR SWINE INFLUENZA VIRUS (SIV) IN FARMS IN JALISCO, MEXICO.

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VVD-PP-65

GENOMIC DELETION AND COMPLETE ATTENUATION OF THE ASFV PAJU STRAIN FOLLOWING ADAPTATION TO CELL LINES (K-C4 AND LFBK): A SAFETY EVALUATION OF HIGH-PASSAGE VACCINE CANDIDATES

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VVD-PP-66

FIELD EVALUATION OF PEDQ[®] EMERGENCY VACCINATION PROTOCOL IN A PEDV-OUTBREAK PIG FARM IN TAIWAN.

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VIRAL DISEASES

VVD-PP-67

PRRSV: VACCINE STRAIN OR FIELD VIRUS? NEW PCR-BASED DIVA SOLUTION SAVES TIME AND MONEY

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VVD-PP-68

COMPARISON OF TWO DIFFERENT SOW VACCINATION PROTOCOLS IN THE AIM OF REDUCING SWINE INFLUENZA VIRUS SHEDDING ON SUCKLING AND WEANING PIGLETS

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VVD-PP-69

PREVALENCE OF PORCINE CIRCOVIRUS GENOTYPES ON COMMERCIAL FARMS IN MEXICO

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VVD-PP-70

INACTIVATION OF AVIAN INFLUENZA VIRUS DURING MANUFACTURING PROCESS OF BOVINE SPRAY-DRIED PLASMA AND HEMOGLOBIN

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VVD-PP-71

REASSORTENTS OF SWINE INFLUENZA A VIRUS (SWIAV) CONTAINING BOTH PANDEMIC AND AVIAN/SWINE HA AND NA IN DANISH HERDS IN 2024.

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VVD-PP-72

RECENT PREVALENCE AND DISTRIBUTION OF PCV2 GENOTYPES IN SEVERAL EUROPEAN COUNTRIES

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VVD-PP-73

IMPACT OF PORCINE EPIDEMIC DIARRHOEA VIRUS (PEDV) ON PRODUCTIVE PERFORMANCE PARAMETERS IN FINISHING PIGS.

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VIRAL DISEASES

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VVD-PP-74

IDENTIFICATION OF PCV2 IN SLAUGHTER LUNGS, PCV2D DOMINATING IN DENMARK

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VVD-PP-76

PRODUCTIVITY IN GROWING PIGS IS NEGATIVELY AFFECTED BY POSITIVE PRRS SEROLOGICAL STATUS

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WELFARE AND NUTRITION

WEL-PP-01

TO SIP OR TO SPILL? BEHAVIOUR OF FATTENING PIGS USING A SELF-SERVICE DRINKER

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WEL-PP-02

A COMPUTER VISION PIPELINE FOR ACTIVITY AND BEHAVIOUR MONITORING

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WEL-PP-03

PAIN PERCEPTION IN PIGS AMONG VETERINARIANS IN POLAND – INFLUENCE OF GENDER AND PROFESSIONAL EXPERIENCE

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WEL-PP-04

EFFECTS OF ADMINISTRATION PERIOD ON THE EFFICACY OF BIOPLUS® YC IN SOWS AND THEIR LITTERS: A FULL-CYCLE VERSUS LACTATION-ONLY ASSESSMENT

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WEL-PP-05

BOTANICAL SUPPLEMENTATION: AN EFFECTIVE TOOL TO REDUCE TAIL BITING IN PIGS FARM

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WEL-PP-06

VALIDATION OF A COMMERCIAL CORTISOL ELISA FOR NON-INVASIVE ASSESSMENT OF STRESS IN PIGS

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WEL-PP-07

EVALUATION OF THE EFFECTS OF MISTRAL®, A DESICCANT BASED ON EUCALYPTUS ESSENTIAL OIL, ON NEWBORN PIGLET BEHAVIOUR

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WELFARE AND NUTRITION

WEL-PP-08

EFFECTS OF DIETARY SUPPLEMENTATION WITH ANANDAMIDE AND CITRIC ACID ON GROWTH, MORTALITY, AND TREATMENT INCIDENCE IN WEANED PIGS DURING THE HIGH-TEMPERATURE PERIOD

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WEL-PP-09

COMPARISON OF TWO VACCINATION PROTOCOLS DIFFERING IN THE NUMBER OF INJECTIONS AND ITS EFFECT ON THE WELFARE OF GESTATING SOWS

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WEL-PP-10

CHANGES IN SALIVARY BIOMARKERS IN PIGS AFTER MIXING

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WEL-PP-11

EFFECT OF A PHYTOBIOTIC MIXTURE ON WEANING PERFORMANCE AND DIARRHEA IN PIGLETS AFTER ZNO REMOVAL

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WEL-PP-12

ASSESSING SENSOR-BASED DETECTION OF HEAT STRESS IN WEANED PIGLETS USING BEHAVIOURAL INDICATORS

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WEL-PP-13

REAL-TIME SOW TEMPERATURE MONITORING TO EXPLORE LINKS WITH REPRODUCTIVE PARAMETERS AND STRESS BIOMARKERS UNDER HEAT STRESS: PRELIMINARY RESULTS FROM ADAMIT-LIVESTOCK HS

G. Papakonstantinou³, M. Eleftherios³, K. Dimoveli³, E. Stampinas¹, E. Christos², F. Lampros³, T. Terpsichori³, D. Arapoglou², G. Dimitrios³, V. Papatsiros³

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WELFARE AND NUTRITION

WEL-PP-14

SELENITETRIGLYCERIDE SUPPLEMENTATION IN SOWS AS A STRATEGY TO PREVENT SELENIUM DEFICIENCY IN PIGLETS

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WEL-PP-15

ON-FARM APPLICATION OF THE AFFECT DOMAIN OF A QUALITY OF LIFE TOOL IN PIGS: A PROOF-OF-CONCEPT STUDY

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WEL-PP-16

CLINICAL SIGNS AND LESIONS IN SOWS IN FLEMISH COMMERCIAL PIG FARMS

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WEL-PP-17

FAECAL CALPROTECTIN AS A BIOMARKER OF GUT HEALTH IN LOW-FEED INTAKE PIGLETS POST-WEANING

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WEL-PP-18

EFFECT OF AN EARLY-LIFE ISOTONIC PROTEIN DRINK ON THE OCCURRENCE OF FALL-BEHIND PIGLETS AT WEANING ACROSS 29 FIELD TRIALS

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WEL-PP-19

CHANGES IN BIOMARKERS OF THE IMMUNE SYSTEM AND REDOX STATUS IN SALIVA ASSOCIATED WITH HEAT STRESS IN PIGS

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WEL-PP-20

MURAMIDASE IMPROVES GASTROINTESTINAL FUNCTIONALITY AND PERFORMANCE OF POST WEANED PIGLETS: A META-ANALYSIS

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WEL-PP-21

FAECAL MICROBIAL SHIFTS ASSOCIATED WITH LARGE LITTERS ARE CORRELATED WITH FARROWING DURATION AND SALIVARY

WELFARE AND NUTRITION

CORTISOL IN PRIMIPAROUS SOWS

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WEL-PP-22

POLYHERBAL ANTI-STRESS COMPLEX FOR FINISHING PIGS: EFFECTS ON PERFORMANCE AND WELFARE

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WEL-PP-23

FAECAL MICROBIAL SHIFTS ASSOCIATED WITH LARGE LITTERS ARE CORRELATED WITH OXIDATIVE STRESS, MATERNAL HORMONE, AND NURSING BEHAVIOUR IN PRIMIPAROUS SOWS

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WEL-PP-26

PRECISION BIOTIC SUPPLEMENTATION MODULATES GUT-BRAIN AXIS AND NEUROCHEMICAL PROFILES IN WEANED PIGS UNDER SOCIAL STRESS

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WEL-PP-27

TIMING AND INTENSITY OF SERUM CORTISOL RESPONSE FOLLOWING NEEDLE-FREE INTRADERMAL VS. CONVENTIONAL INTRAMUSCULAR VACCINATION IN WEANED PIGLETS

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WEL-PP-28

VARIABILITY AND TIME-DEPENDENT CHANGES IN PIG WELFARE INDICATORS DURING FATTENING

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WEL-PP-29

PEAT PELLETS AS EDIBLE ENRICHMENT MATERIAL IMPROVED ZOOTECHNICAL PERFORMANCE AND INCREASED POSITIVE BEHAVIOR OF WEANED PIGLETS

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WELFARE AND NUTRITION

WEL-PP-30

TOWARDS A GRADUAL END TO TAIL DOCKING: THE EXPERIENCE OF TWO FRENCH EXPERIMENTAL FARMS

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WEL-PP-31

IMPACT OF LAWSONIA INTRACELLULARIS VACCINATION ON TAIL-BITES AND RELATED DISEASES, EVALUATED BY ANTIMICROBIAL TREATMENTS AND SLAUGHTERHOUSE REMARKS IN FINNISH HERDS

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FLASH TALKS

FTP-OP-01

BBD – Bacteriology and Bacterial Diseases

CASE-CONTROL PILOT STUDY ON SALMONELLA IN IRISH PIG FARMS: KEY FINDINGS FOR ESTABLISHING A BACTERIOLOGICAL SURVEILLANCE SYSTEM

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FTP-OP-02

HMM – Herd Health Management

MODELLING FEED INTAKE PATTERNS FOR EARLY DETECTION OF HEALTH AND MANAGEMENT EVENTS IN FATTENING PIGS

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FTP-OP-03

IMM – Immunology and Vaccinology

INFLUENCE OF SOW VACCINATION ON SUCKLING PIGLET GUT MICROBIOTA AND PERFORMANCE

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FTP-OP-04

MIS – Miscellaneous and Clinical cases

INFORMING SMARTER BIOSECURITY PRACTICES THROUGH VEHICLE NETWORKS: A BRAZILIAN SWINE SYSTEM STUDY

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²Animal Data Analytics

FTP-OP-05

MIS – Miscellaneous and Clinical cases

GENE EXPRESSION OF THYMIC HORMONES IN ANIMALS WITH PERIWEANING FAILURE TO THRIVE SYNDROME (PFTS) AND DEPENDING ON THYMIC ATROPHY

A. Miralles-Chorro⁴, M. Escuder¹, F. Gil¹, L. Carrasco², F.J. Pallarés³, M. Martínez-Martínez⁴, A. Muñoz⁵, G. Ramis⁶

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FLASH TALKS

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FTP-OP-06

MIS – Miscellaneous and Clinical cases

BLOODY DIARRHEA IN FATTENERS – BEYOND THE LAWSONIA LINE

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FTP-OP-07

MIS – Miscellaneous and Clinical cases

CONTAMINATION OF A SWINE FARROW-TO-FINISH HERD BY AN H3N2 INFLUENZA A VIRUS OF HUMAN ORIGIN: CLINICAL CONSEQUENCES AND SEROLOGICAL INVESTIGATIONS

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FTP-OP-08

VPH – One Health: Veterinary Public Health and Sustainable Pig Production

STRENGTHENING FMD PREPAREDNESS IN PUERTO RICO: EVALUATING KNOWLEDGE GAPS AND TRAINING OUTCOMES

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FTP-OP-09

MIS – Miscellaneous and Clinical cases

A NEWBORN PIGLET CASE WITH PCV2D-ASSOCIATED NEUROLOGICAL DISORDER

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FTP-OP-10

MIS – Miscellaneous and Clinical cases

RELIABILITY OF SURFACE SAMPLING TO ASSESS FECAL SHEDDING OF ENTERIC PATHOGENS IN PIGLETS

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FTP-OP-11

REP - Reproduction

FLASH TALKS

LITTER LOSSES IN LACTATING LOOSE HOUSED SOWS: ALTRENOGEST PREVENTS ALTERED POST-WEANING OESTRUS

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FTP-OP-12

VPH – One Health: Veterinary Public Health and Sustainable Pig Production

EFFECT OF AN ISOTONIC PROTEIN DRINK ON PIGLET WEANING WEIGHT: A META-ANALYSIS OF 46 FIELD STUDIES

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FTP-OP-13

VVD – Virology and Viral Diseases

HIGH-RESOLUTION MAPPING OF PRRSV-1 DISTRIBUTION IN TARGET TISSUES USING RNASCOPE IN SITU HYBRIDISATION

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FTP-OP-14

WEL - Animal Welfare and Ethology

ANALYSIS OF BEHAVIOUR AND UTILISATION OF SELF-SERVICE WALLOWS IN FATTENING PIGS

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CHAired POSTER PRESENTATIONS

BBD-CP-01

BBD – Bacteriology and Bacterial Diseases

HIGH MULTIDRUG RESISTANCE RATES AND EPIDEMIOLOGICAL SHIFTS IN MAJOR BACTERIAL PATHOGENS OF SWINE RESPIRATORY DISEASE IN BRAZIL

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BBD-CP-02

BBD – Bacteriology and Bacterial Diseases

RETROSPECTIVE STUDY OF DANISH HERDS WITH HIGHLY RESISTANT, HEMOLYTIC ESCHERICIA COLI

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BBD-CP-03

BBD – Bacteriology and Bacterial Diseases

SALMONELLA SEROTYPES AND ANTIMICROBIAL RESISTANCE IN PIG FARMS IN NORTHERN IRELAND IN 2025

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HHM-CP-01

HHM – Herd Health Management

EVALUATION OF SOW HEMOGLOBIN LEVELS: INFLUENCE OF BLOOD COLLECTION SITE AND SAMPLING TIME

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HHM-CP-02

HHM – Herd Health Management

NEONATAL BATCH PRRS-STATUS AFFECTS PRODUCTION RESULTS IN THE FARROWING ROOM

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HHM-CP-03

HHM – Herd Health Management

CHARACTERISATION OF BIOSECURITY PRACTICES IN A MULTIPLE SITE PYRAMIDAL PIG PRODUCTION SYSTEM IN SPAIN

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IMM-CP-01

IMM – Immunology and Vaccinology

CHAired POSTER PRESENTATIONS

BROAD VACCINE NEUTRALIZATION AND PROTECTION FROM SWINE AND HUMAN H1N1 INFLUENZA VIRUSES CHARACTERIZED IN THE PIG MODEL

P.M. Van Diemen¹, J.M.M. Del Rosario², S.D. Frost², S. Vishwanath³, S.B. Sujit², S.K. Ashokan², B. Mollet¹, A. Ramsay¹, B.S. Simpson², B. Asbach⁴, C.Q. Huang³, G.W. Carnell², A. Chan³, P. Tonks³, N.J. Temperton⁵, M.N. Davies², R. Kinsley², J.W. Mccauley⁶, R. Wagner², J.L. Heeney², H.E. Everett¹

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IMM-CP-02

IMM – Immunology and Vaccinology

EXPERIENCES WITH SEROLOGICAL RESPONSE AND SAFETY, AFTER SIMULTANEOUS AND CONCURRENT USE OF PORCILIS® ROTA AND PORCILIS® COLICLOS IN PREGNANT SOWS UNDER COMMERCIAL CONDITIONS

I. Tardío¹, L. Cons¹, S. Cregenzan¹, L. Oliva¹, D. Mitjavila¹, J. Aibar¹

¹Cincaporc

IMM-CP-03

IMM – Immunology and Vaccinology

SWINE PARVOVIRUS: AN INVISIBLE THREAT TO REPRODUCTIVE PERFORMANCE

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MIS-CP-01

MIS – Miscellaneous and Clinical cases

TWO CASES OF LEPTOSPIROSIS WITH TWO DIFFERENT CLINICAL OUTCOMES

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MIS-CP-02

MIS – Miscellaneous and Clinical cases

SOWS REMOVED FOR LOCOMOTOR PROBLEMS: OTHER CONCOMITANT LESIONS AT NECROPSY

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MIS-CP-03

MIS – Miscellaneous and Clinical cases

CHAired POSTER PRESENTATIONS

IMPACT OF NANONISATION ON FLORFENICOL RECOVERY WHEN USED IN A PROPORTIONER

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REP-CP-01

REP - Reproduction

URINE PROGESTERONE KIT VALIDATION TEST

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REP-CP-02

REP - Reproduction

NITRIC OXIDE PRECURSOR SUPPLEMENTATION DURING PERIPARTUM AND LACTATION IMPROVES FARROWING DURATION, PIGLET BIRTHWEIGHT AND COLOSTRUM QUALITY.

C. Vanderhaeghe¹, C. Gaukroger¹, A. Jones¹, P. Beckers¹, G. Mantovani¹

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REP-CP-03

REP - Reproduction

EFFECTS OF IONIZED CALCIUM LEVEL OF FREE FARROWING SOWS ON THE FARROWING PROCESS AND LITTER PERFORMANCE

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VPH-CP-01

VPH – One Health: Veterinary Public Health and Sustainable Pig Production

ISOLATION PENS – HOW SHOULD THIS BIOSECURITY MEASURE BE IMPLEMENTED?

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VPH-CP-02

VPH – One Health: Veterinary Public Health and Sustainable Pig Production

ASSESSMENT OF ISOFLURANE EXPOSURE DURING PIGLET CASTRATION ON GERMAN FARMS: IMPORTANCE OF WORKPLACE SAFETY AND DEVICE FUNCTIONALITY

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VPH-CP-03

VPH – One Health: Veterinary Public Health and Sustainable Pig Production

PRESENCE OF GASTROINTESTINAL ENDOPARASITES IN SWINE HERDS FROM GALICIA (NW SPAIN)

P. Díaz¹, M.C. Claramunt-Silva², D. García-Dios¹, C. Fernández-González¹, M.B. Hernández-Garabal¹, L. Junquera¹, A. Saldaña¹, N. Martínez-Calabuig¹, P. Morrondo¹, J.M. Díaz-Cao¹, G. López-Lorenzo¹

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CHAired POSTER PRESENTATIONS

VVD-CP-01

VVD – Virology and Viral Diseases

GROUNDWATER SURVEILLANCE OF SWINE PATHOGENS FROM PRIVATE WELLS SUPPLYING IOWA SWINE FARMS

G. Doughan¹, B. Walthart¹, M. Moncrief², K. Skoland¹, A. Firnstahl³, P. Gauger⁴, J. Brown¹, J. Bonnema¹, M. Borchardt⁵, J. Heffron⁶, J. Stokdyk⁷, T. Burch⁶, L. Karriker¹

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VVD-CP-02

VVD – Virology and Viral Diseases

PATTERNS OF SWINE INFLUENZA DETECTION AND ISOLATION IN FIELD DIAGNOSTICS

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VVD-CP-03

VVD – Virology and Viral Diseases

STRENGTHENING SWINE INFLUENZA SURVEILLANCE IN AUSTRIA THROUGH A MULTISECTORAL NETWORK: A PILOT STUDY FROM 2023 TILL 2025

E.L. Sassu¹, M. Staetter¹, V. Cvjetkovic², A. Buzanich-Ladinig³, J. Klinger⁴, F. Schmoll¹, E. Wilhelm⁵, B. Leeb⁶, D. Polzer¹, S. Revilla-Fernandez¹

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WEL-CP-01

WEL - Animal Welfare and Ethology

FECAL MICROBIOTA RESPONSE AND PERFORMANCE OUTCOMES IN WEANED PIGS FED PROTECTED BENZOIC ACID

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WEL-CP-02

WEL - Animal Welfare and Ethology

UTILISING HAIR CORTISOL CONCENTRATION, VITAMIN D, AND WEIGHT GAIN AS WELFARE INDICATORS IN ORGANIC PIGS

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WEL-CP-03

WEL - Animal Welfare and Ethology

GENETIC OPPORTUNITIES TO REDUCE SKIN DAMAGE IN PIGS

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