2018 年度日本畜産学会国際会議優秀発表賞受賞者

(公社) 日本畜産学会国際会議発表賞選考委員会における審査の結果、第18 回AAAP 大会において、 次の26 名の会員を受賞候補者とし、2018年度第3回理事会において受賞者とすることを決定した。

1 安倍 暢大 信州大学

Class-B Oligodeoxynucleotide Derived from a Lactic Acid Bacterium Induces Apoptosis in Spleen Cells

2 石井 沙苗 日本大学大学院

Actual Conditions of Goat Raising and Farm Managements in Japan

3 石田 みのり 信州大学

Advanced Application of Ribosome Engineering in Lactobacillus rhamnosus GG

4 上西彰悟 京都大学大学院

A novel procedure combining classified behaviors by direct observations and physical activity quantified by accelerations to assess the behavioral status of fattening steers

5 岡本 貫 京都大学大学院

Economic importance of carcass traits and AI sire selection for Japanese Black cattle at a farm level

6 小川 伸一郎 東北大学

Genetic parameters for litter size, litter weight, and piglet mortality traits in Landrace and Large White pigs

7 加藤康平 京都大学大学院

Life cycle assessment of Japanese dairy farming systems with different protein content feeding

8 川崎 稔弥 香川大学大学院

The features of the residue generated from household organic waste by Black soldier fly (*Hermetia illucens*) as fertilizer

9 後藤 弥子 帯広畜産大学

Calculation of Marbling Score by Image Analysis in Australian Lean Meat

10 今田 彩音 東北大学大学院

Estimates of genetic correlation for number born alive among different parities in Landrace and Large White pigs

11 齋藤 仁美 日本大学大学院

A study on the Japanese view of animals

12 坂井幸貴 京都大学大学院

Behavior classification of grazing goats with 9D-multi sensors and machine learning

13 坂本 紗穂 帯広畜産大学

The effect of slaughter age on carcass characteristics of Japanese Black, Holstein, Crossbred and Japanese Brown steers

14 清水 祐哉 京都大学

Dairy farmers' preferences for environmentally friendly feeds: evidence from a discrete choice experiment

15 髙橋 帆乃佳 日本獣医生命科学大学

Role of sex sorted techniques in ensuring cattle succession

16 生井 楓 信州大学

Recombinant mouse calcitonin gene-related peptide secreted by Lactococcus lactis inhibits lipopolysaccharide-induced inflammatory response in macrophages

17 畠 彰吾 信州大学

Analysis of factors related to conception -case study-

The Objective Evaluation for Meat Color of Australian Beef by Using iBCS

19 林 理紗子 麻布大学

Induced mutations of Leukemia Inhibitory Factor (LIF) in porcine blastocysts by microinjection with RNAs of CRISPR/Cas9 system

20 平井 洵 東北大学大学院

Characteristic of plasma and rumen properties in Beef cattle with less Methane emissions

21 堀 晃宏 香川大学大学院

The measurement of weaning rabbit's cecotrophy mechanism by liquid and solid digesta retention times

22 柳原 奈央子 日本獣医生命科学大学院

Lifestyle and the acceptability of once-a-day milking for Japanese dairy farmers

23 山内 望萌 京都大学大学院

Effects of feeding sake lees made by high-temperature saccharification method on digestibility, ruminal fermentation, nitrogen balance and blood metabolites in wethers fed high concentrate diets

24 山野 はるか 日本大学大学院

Survey on grazing of breeding Wagyu in the abandoned land in Daigo-machi of Ibaraki

25 山内 晴貴 日本獣医生命科学大学院

Acquisition of intangible assets and role of training ranches for new-entrant dairy farmers in Hokkaido

26 吉田 詞温 日本大学大学院

The prospects and problems of the beef export of Japan