

Roger Davin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8325926/publications.pdf>

Version: 2024-02-01

11
papers

215
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

350
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Casein glycomacropeptide in the diet may reduce <i>Escherichia coli</i> attachment to the intestinal mucosa and increase the intestinal lactobacilli of early weaned piglets after an enterotoxigenic <i>E. coli</i> K88 challenge. <i>British Journal of Nutrition</i> , 2013, 109, 1001-1012. | 2.3 | 58 |
| 2 | Effect of Dietary Zinc Oxide on Morphological Characteristics, Mucin Composition and Gene Expression in the Colon of Weaned Piglets. <i>PLoS ONE</i> , 2014, 9, e91091. | 2.5 | 56 |
| 3 | Effect of weaning and in-feed high doses of zinc oxide on zinc levels in different body compartments of piglets. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2013, 97, 6-12. | 2.2 | 33 |
| 4 | Influence of dietary electrolyte balance on feed preference and growth performance of postweaned piglets. <i>Journal of Animal Science</i> , 2015, 93, 2840-2848. | 0.5 | 15 |
| 5 | Calcium sources and their interaction with the different levels of non-phytate phosphorus affect performance and bone mineralization in broiler chickens. <i>Poultry Science</i> , 2015, 94, 2136-2143. | 3.4 | 14 |
| 6 | Evolution of zinc, iron, and copper concentrations along the gastrointestinal tract of piglets weaned with or without in-feed high doses of zinc oxide compared to unweaned littermates. <i>Journal of Animal Science</i> , 2012, 90, 248-250. | 0.5 | 9 |
| 7 | Effect of two phytases at two doses on performance and phytate degradation in broilers during 21 days of age. <i>PLoS ONE</i> , 2021, 16, e0247420. | 2.5 | 9 |
| 8 | Effect of two commercial limestone sources with different solubility on the efficacy of two phytases in 0-21 d old broilers. <i>Journal of Applied Animal Nutrition</i> , 2020, 8, 61-73. | 0.9 | 8 |
| 9 | Effects of copper source and level on growth performance and bone mineralization in pigs fed phytase-supplemented diets. <i>Journal of Animal Science</i> , 2016, 94, 74-75. | 0.5 | 5 |
| 10 | Dietary metabolizable energy, digestible lysine, available phosphorus levels and exogenous enzymes affect broiler chicken performance. <i>Animal</i> , 2021, 15, 100206. | 3.3 | 5 |
| 11 | Zn status of sows and piglets as affected by diet and sow parity. <i>Livestock Science</i> , 2015, 178, 337-344. | 1.6 | 3 |