# Rosa CarabaÃ±o

List of Publications by Year
in descending order



| 45 | 972 | 394286 | 454834 |
|---|---|---|---|
| papers | citations | 19 h-index | 30 g-index |

| 45 | 45 | 45 | 531 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Effect of Dietary Insoluble and Soluble Fibre on Growth Performance, Digestibility, and Nitrogen, Energy, and Mineral Retention Efficiency in Growing Rabbits. Animals, 2020, 10, 1346. | 1.0 | 3 |
| 2 | Effect of dietary soluble fibre level and n-6/n-3 fatty acid ratio on digestion and health in growing rabbits. Animal Feed Science and Technology, 2019, 255, 114222. | 1.1 | 4 |
| 3 | Effect of pre- and post-weaning dietary supplementation with arginine and glutamine on rabbit performance and intestinal health. BMC Veterinary Research, 2019, 15, 199. | 0.7 | 9 |
| 4 | Effect of arginine and glutamine supplementation on performance, health and nitrogen and energy balance in growing rabbits. Animal Feed Science and Technology, 2019, 247, 63-73. | 1.1 | 3 |
| 5 | Effect of level of soluble fiber and n-6/n-3 fatty acid ratio on performance of rabbit does and their litters. Journal of Animal Science, 2018, 96, 1084-1100. | 0.2 | 7 |
| 6 | The effect of cellobiose on the health status of growing rabbits depends on the dietary level of soluble fiber. Journal of Animal Science, 2018, 96, 1806-1817. | 0.2 | 8 |
| 7 | Effect of cellobiose supplementation and dietary soluble fibre content on in vitro caecal fermentation of carbohydrate-rich substrates in rabbits. Archives of Animal Nutrition, 2018, 72, 221-238. | 0.9 | 6 |
| 8 | Effect of dietary soluble fibre and n-6/n-3 fatty acid ratio on growth performance and nitrogen and energy retention efficiency in growing rabbits. Animal Feed Science and Technology, 2018, 239, 44-54. | 1.1 | 13 |
| 9 | In vitro caecal fermentation of carbohydrate-rich feedstuffs in rabbits as affected by substrate pre-digestion and donors' diet. World Rabbit Science, 2018, 26, 15. | 0.1 | 4 |
| 10 | Influence of inoculum type (ileal, caecal and faecal) on the in vitro fermentation of different sources of carbohydrates in rabbits. World Rabbit Science, 2018, 26, 227. | 0.1 | 4 |
| 11 | Effect of dietary supplementation with arginine and glutamine on the performance of rabbit does and their litters during the first three lactations. Animal Feed Science and Technology, 2017, 227, 84-94. | 1.1 | 6 |
| 12 | Nitrogen and amino acid ileal and faecal digestibility of rabbit feeds predicted by an in vitro method. Animal Feed Science and Technology, 2016, 219, 210-215. | 1.1 | 0 |
| 13 | Effect of type of fiber, site of fermentation, and method of analysis on digestibility of soluble and insoluble fiber in rabbits1. Journal of Animal Science, 2015, 93, 2860-2871. | 0.2 | 20 |
| 14 | Ileal vs. faecal amino acid digestibility in concentrates and fibrous sources for rabbit feed formulation. Animal Feed Science and Technology, 2013, 182, 100-110. | 1.1 | 6 |
| 15 | Quantification of soluble fibre in feedstuffs for rabbits and evaluation of the interference between the determinations of soluble fibre and intestinal mucin. Animal Feed Science and Technology, 2013, 182, 61-70. | 1.1 | 18 |
| 16 | A meta-analysis on the role of soluble fibre in diets for growing rabbits. World Rabbit Science, 2013, 21, . | 0.1 | 40 |
| 17 | Nutritional digestive disturbances in weaner rabbits. Animal Feed Science and Technology, 2012, 173, 102-110. | 1.1 | 18 |
| 18 | Effect of dietary type and level of fibre on rabbit carcass yield and its microbiological characteristics. Livestock Science, 2012, 145, 7-12. | 0.6 | 11 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Effect of the increase of dietary starch and soluble fibre on digestive efficiency and growth performance of meat rabbits. Animal Feed Science and Technology, 2011, 165, 265-277. | 1.1 | 25 |
| 20 | Determination of faecal dry matter digestibility two weeks after weaning in twenty five day old weaned rabbits. World Rabbit Science, 2011, 19, . | 0.1 | 3 |
| 21 | Interactive methodology improves the learning process for engineering students. Procedia, Social and Behavioral Sciences, 2010, 2, 2750-2754. | 0.5 | 0 |
| 22 | Effect of dietary supplementation with glutamine and a combination of glutamine-arginine on intestinal health in twenty-five-day-old weaned rabbits1. Journal of Animal Science, 2010, 88, 170-180. | 0.2 | 49 |
| 23 | Effect of level of fibre and type of grinding on the performance of rabbit does and their litters during the first three lactations. Livestock Science, 2010, 129, 186-193. | 0.6 | 11 |
| 24 | The digestive system of the rabbit.. , 2010, , 1-18. | | 26 |
| 25 | Fibre digestion.. , 2010, , 66-82. | | 19 |
| 26 | Protein digestion.. , 2010, , 39-55. | | 4 |
| 27 | Evolution of a feed formulation practice in a mandatory course on animal production. Procedia, Social and Behavioral Sciences, 2009, 1, 1797-1801. | 0.5 | 2 |
| 28 | Effect of neutral detergent soluble fibre on digestion, intestinal microbiota and performance in twenty five day old weaned rabbits. Livestock Science, 2009, 125, 192-198. | 0.6 | 50 |
| 29 | Prediction of the nutritional value of European compound feeds for rabbits by chemical components and in vitro analysis. Animal Feed Science and Technology, 2009, 150, 283-294. | 1.1 | 39 |
| 30 | Effect of substitution of a soybean hull and grape seed meal mixture for traditional fiber sources on digestion and performance of growing rabbits and lactating does1. Journal of Animal Science, 2007, 85, 181-187. | 0.2 | 22 |
| 31 | Neutral detergent-soluble fiber improves gut barrier function in twenty-five-day-old weaned rabbits1. Journal of Animal Science, 2007, 85, 3313-3321. | 0.2 | 79 |
| 32 | Effect on digestion and performance of dietary protein content and of increased substitution of lucerne hay with soya-bean protein concentrate in starter diets for young rabbits. Animal, 2007, 1, 651-659. | 1.3 | 40 |
| 33 | Effect of a reduction of dietary particle size by substituting a mixture of fibrous by-products for lucerne hay on performance and digestion of growing rabbits and lactating does. Livestock Science, 2006, 100, 242-250. | 0.6 | 18 |
| 34 | Transitory disturbances in growing lactating rabbits after transient doe-litter separation. Reproduction, Nutrition, Development, 2004, 44, 437-447. | 1.9 | 6 |
| 35 | Prediction of chemical composition, nutritive value and ingredient composition of European compound feeds for rabbits by near infrared reflectance spectroscopy (NIRS). Animal Feed Science and Technology, 2003, 104, 153-168. | 1.1 | 41 |
| 36 | Effect of protein source on digestion and growth performance of early-weaned rabbits. Animal Research, 2003, 52, 461-471. | 0.6 | 33 |

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| 37 | Effects of starch and protein sources, heat processing, and exogenous enzymes in starter diets for early weaned rabbits. Animal Feed Science and Technology, 2002, 98, 175-186. | 1.1 | 23 |
| 38 | The effect of remating interval and weaning age on the reproductive performance of rabbit does. Animal Research, 2002, 51, 517-523. | 0.6 | 11 |
| 39 | Nutritive evaluation and ingredient prediction of compound feeds for rabbits by near-infrared reflectance spectroscopy (NIRS). Animal Feed Science and Technology, 1999, 77, 201-212. | 1.1 | 26 |
| 40 | Performance response of lactating and growing rabbits to dietary lignin content. Animal Feed Science and Technology, 1999, 80, 43-54. | 1.1 | 40 |
| 41 | Role of fibre in rabbit diets. A review. Animal Research, 1999, 48, 3-13. | 0.6 | 63 |
| 42 | Substitution of sugarbeet pulp for alfalfa hay in diets for growing rabbits. Animal Feed Science and Technology, 1997, 65, 249-256. | 1.1 | 48 |
| 43 | Effect of type of lucerne hay on caecal fermentation and nitrogen contribution through caecotrophy in rabbits. Reproduction, Nutrition, Development, 1995, 35, 267-275. | 1.9 | 35 |
| 44 | Prediction of the digestible energy and digestibility of gross energy of feeds for rabbits. 1. Individual classes of feeds. Animal Feed Science and Technology, 1992, 39, 27-38. | 1.1 | 24 |
| 45 | Fiber and Starch Levels in Fattening Rabbit Diets. Journal of Animal Science, 1986, 63, 1897-1904. | 0.2 | 55 |