Ester ArÃ©valo Sureda

List of Publications by Year
in descending order

18 papers	250 citations	1477746 6 h-index	996533 15 g-index
19 all docs	19 docs citations	19 times ranked	422 citing authors

#	Article	IF	Citations
1	Exocrine Pancreatic Maturation in Pre-term and Term Piglets Supplemented With Bovine Colostrum. Frontiers in Nutrition, 2021, 8, 687056.	1.6	1
2	Isoquinoline Alkaloids in Sowsâ€™ Diet Reduce Body Weight Loss during Lactation and Increase IgG in Colostrum. Animals, 2021, 11, 2195.	1.0	1
3	Interaction of CP levels in maternal and nursery diets, and its effect on performance, protein digestibility, and serum urea levels in piglets. Animal, 2021, 15, 100266.	1.3	2
4	Pre-Weaning Inulin Supplementation Alters the Ileal Transcriptome in Pigs Regarding Lipid Metabolism. Veterinary Sciences, 2021, 8, 207.	0.6	4
5	The Impact of Maternal and Piglet Low Protein Diet and Their Interaction on the Porcine Liver Transcriptome around the Time of Weaning. Veterinary Sciences, 2021, 8, 233.	0.6	3
6	Impact of Citrus Pulp or Inulin on Intestinal Microbiota and Metabolites, Barrier, and Immune Function of Weaned Piglets. Frontiers in Nutrition, 2021, 8, 650211.	1.6	8
7	In vitroprebiotic potential of agricultural by-products on intestinal fermentation, gut barrier and inflammatory status of piglets. British Journal of Nutrition, 2020, 123, 293-307.	1.2	21
8	Effects of Wheat Bran Applied to Maternal Diet on the Intestinal Architecture and Immune Gene Expression in Suckling Piglets. Animals, 2020, 10, 2051.	1.0	3
9	The Immature Gut Barrier and Its Importance in Establishing Immunity in Newborn Mammals. Frontiers in Immunology, 2020, 11, 1153.	2.2	119
10	Maternal dietary resistant starch does not improve pigletâ€™s gut and liver metabolism when challenged with a high fat diet. BMC Genomics, 2020, 21, 439.	1.2	2
11	Early effects on the intestinal barrier and pancreatic function after enteral stimulation with protease or kidney bean lectin in neonatal rats. British Journal of Nutrition, 2018, 119, 992-1002.	1.2	5
12	Impact of dietary induced precocious gut maturation on cecal microbiota and its relation to the bloodâ€brain barrier during the postnatal period in rats. Neurogastroenterology and Motility, 2018, 30, e13285.	1.6	15
13	Importance of neonatal immunoglobulin transfer for hippocampal development and behaviour in the newborn pig. PLoS ONE, 2017, 12, e0180002.	1.1	8
14	Induction of precocious intestinal maturation in T-cell deficient athymic neonatal rats. World Journal of Gastroenterology, 2017, 23, 7531-7540.	1.4	7
15	Maturation of the Intestinal Epithelial Barrier in Neonatal Rats Coincides with Decreased FcRn Expression, Replacement of Vacuolated Enterocytes and Changed Blimp-1 Expression. PLoS ONE, 2016, 11, e0164775.	1.1	30
16	Pancreatic and Pancreatic-Like Microbial Proteases Accelerate Gut Maturation in Neonatal Rats. PLoS ONE, 2015, 10, e0116947.	1.1	16
17	Monitoring changes in plasma levels of pancreatic and intestinal enzymes in a model of pancreatic exocrine insufficiency â€“ induced by pancreatic duct-ligation â€“ in young pigs. Advances in Medical Sciences, 2015, 60, 112-117.	0.9	4
18	Plasma enzyme levels after the induction of exocrine pancreatic insufficiency (EPI) and pancreatic enzyme replacement therapy (PERT) in a pig model. Pancreatology, 2013, 13, S30.	0.5	1