

List of Publications by Year
in descending order

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times ranked

4163
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#	ARTICLE	IF	CITATIONS
1	A Novel Probiotic Mixture Exerts a Therapeutic Effect on Experimental Autoimmune Encephalomyelitis Mediated by IL-10 Producing Regulatory T Cells. PLoS ONE, 2010, 5, e9009.	2.5	387
2	Diet- and Colonization-Dependent Intestinal Dysfunction Predisposes to Necrotizing Enterocolitis in Preterm Pigs. Gastroenterology, 2006, 130, 1776-1792.	1.3	249
3	Epithelial permeability to proteins in the noninflamed ileum of Crohn's disease?. Gastroenterology, 1999, 117, 65-72.	1.3	176
4	Lactobacillus plantarum 299v inhibits Escherichia coli-induced intestinal permeability. Digestive Diseases and Sciences, 2002, 47, 511-516.	2.3	158
5	Intestinal Barrier Dysfunction Develops at the Onset of Experimental Autoimmune Encephalomyelitis, and Can Be Induced by Adoptive Transfer of Auto-Reactive T Cells. PLoS ONE, 2014, 9, e106335.	2.5	146
6	The Immature Gut Barrier and Its Importance in Establishing Immunity in Newborn Mammals. Frontiers in Immunology, 2020, 11, 1153.	4.8	119
7	Mucosal in Vitro Permeability in the Intestinal Tract of the Pig, the Rat, and Man: Species- and Region-Related Differences. Scandinavian Journal of Gastroenterology, 2000, 35, 501-507.	1.5	115
8	Alveolar epithelial clearance of protein. Journal of Applied Physiology, 1996, 80, 1431-1445.	2.5	103
9	Protease Inhibitors and their Relation to Protease Activity in Human Milk. Pediatric Research, 1982, 16, 479-483.	2.3	96
10	Age, sex, and weight at weaning influence organ weight and gastrointestinal development of weanling pigs. Australian Journal of Agricultural Research, 2003, 54, 515.	1.5	84
11	Ghrelin and Motilin Are Cosecreted from a Prominent Endocrine Cell Population in the Small Intestine. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3573-3581.	3.6	83
12	Intestinal permeability in humans is increased after radiation therapy. Diseases of the Colon and Rectum, 2000, 43, 1582-1587.	1.3	80
13	Effects on weight gain and gut microbiota in rats given bacterial supplements and a high-energy-dense diet from fetal life through to 6 months of age. British Journal of Nutrition, 2011, 106, 887-895.	2.3	71
14	Prenatal Development of Gastrointestinal Function in the Pig and the Effects of Fetal Esophageal Obstruction. Pediatric Research, 2002, 52, 416-424.	2.3	69
15	Exogenous leptin controls the development of the small intestine in neonatal piglets. Journal of Endocrinology, 2003, 177, 215-222.	2.6	63
16	Lysophosphatidylcholine increases rat ileal permeability to macromolecules.. Gut, 1985, 26, 369-377.	12.1	61
17	A review on early gut maturation and colonization in pigs, including biological and dietary factors affecting gut homeostasis. Animal Feed Science and Technology, 2017, 233, 89-103.	2.2	61
18	Enteral exposure to crude red kidney bean lectin induces maturation of the gut in suckling pigs.. Journal of Animal Science, 2001, 79, 2669.	0.5	60

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19	Development of Exocrine Pancreas Function in Chronically Cannulated Pigs During 13 Weeks of Postnatal Life. Journal of Pediatric Gastroenterology and Nutrition, 1990, 10, 206-212.	1.8	59
20	Regional Small-Intestinal Permeability in Vitro to Different-Sized Dextran and Proteins in the Rat. Scandinavian Journal of Gastroenterology, 1993, 28, 205-211.	1.5	56
21	Enzymoblotting: A method for localizing proteinases and their zymogens using para-nitroanilide substrates after agarose gel electrophoresis and transfer to nitrocellulose. Analytical Biochemistry, 1986, 152, 239-244.	2.4	54
22	Microbial manipulation of the rat dam changes bacterial colonization and alters properties of the gut in her offspring. American Journal of Physiology - Renal Physiology, 2008, 294, G148-G154.	3.4	52
23	Bidirectional Small-Intestinal Permeability in the Rat to Some Common Marker Molecules in vitro. Scandinavian Journal of Gastroenterology, 1994, 29, 703-709.	1.5	51
24	Levels of Immunoreactive Insulin, Neurotensin, and Bombesin in Porcine Colostrum and Milk. Journal of Pediatric Gastroenterology and Nutrition, 1987, 6, 460-465.	1.8	49
25	Induction of Exocrine Pancreas Maturation at Weaning in Young Developing Pigs. Journal of Pediatric Gastroenterology and Nutrition, 1993, 16, 287-293.	1.8	47
26	Increased Colonic Permeability in Patients with Ulcerative Colitis: An in Vitro Study. Scandinavian Journal of Gastroenterology, 1998, 33, 749-753.	1.5	42
27	PANCREATIC CANNULATION OF YOUNG PIGS FOR LONG-TERM STUDY OF EXOCRINE PANCREATIC FUNCTION. Canadian Journal of Animal Science, 1988, 68, 953-959.	1.5	41
28	Passage of Aerosolized BSA and the Nona-peptide dDAVP via the Respiratory Tract in Young and Adult Rats. Experimental Lung Research, 1992, 18, 595-614.	1.2	39
29	Development and regulation of porcine pancreatic function. International Journal of Gastrointestinal Cancer, 1995, 18, 81-94.	0.4	39
30	Increased Gut Permeability to Fluorescein Isothiocyanate-Dextran after Total Parenteral Nutrition in the Rat. Scandinavian Journal of Gastroenterology, 1989, 24, 678-682.	1.5	38
31	Intestinal transmission of macromolecules in newborn dairy calves of different ages at first feeding. Research in Veterinary Science, 1989, 46, 375-379.	1.9	37
32	Influence of oat saponins on intestinal permeability in vitro and in vivo in the rat. British Journal of Nutrition, 1996, 76, 141-151.	2.3	37
33	Venom resistance in the Hedgehog, Erinaceus europaeus: Purification and identification of macroglobulin inhibitors as plasma antihemorrhagic factors. Toxicon, 1987, 25, 315-323.	1.6	36
34	Intestinal permeability to polyethyleneglycol 600 in relation to macromolecular 'closure' in the neonatal pig. Gut, 1984, 25, 520-525.	12.1	35
35	The pattern of the circadian rhythm of pancreatic secretion in fed pigs. Journal of Animal Science, 1995, 73, 3402-3408.	0.5	35
36	Differences in transport rate of oxytocin and vasopressin analogues across proximal and distal isolated segments of the small intestine of the rat. Pharmaceutical Research, 1991, 08, 1274-1280.	3.5	34

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37	Purification and characterization of $\hat{1}\pm 2$ -, $\hat{1}\pm 2$ - $\hat{1}^2$ - and $\hat{1}^2$ -macroglobulin inhibitors in the hedgehog, <i>Erinaceus europaeus</i> : $\hat{1}^2$ -macroglobulin identified as the plasma antihemorrhagic factor. <i>Toxicon</i> , 1987, 25, 1209-1219.	1.6	32
38	Maturation of the Intestinal Epithelial Barrier in Neonatal Rats Coincides with Decreased FcRn Expression, Replacement of Vacuolated Enterocytes and Changed Blimp-1 Expression. <i>PLoS ONE</i> , 2016, 11, e0164775.	2.5	30
39	Serosal But Not Mucosal Endotoxin Exposure Increases Intestinal Permeability in Vitro in the Rat. <i>Scandinavian Journal of Gastroenterology</i> , 1998, 33, 1170-1174.	1.5	29
40	Binding and the effect of the red kidney bean lectin, phytohaemagglutinin, in the gastrointestinal tract of suckling rats. <i>British Journal of Nutrition</i> , 2006, 95, 105-115.	2.3	28
41	Regional transport and metabolism of ropivacaine and its CYP3A4 metabolite PPX in human intestine. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 55, 963-972.	2.4	27
42	Degradation of [Mercaptopropionic acid ¹ , D-arginine ⁸] -vasopressin (dDAVP) in Pancreatic Juice and Intestinal Mucosa Homogenate. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1989, 65, 92-95.	0.0	26
43	Developmental Regulation of the Porcine Exocrine Pancreas by Glucocorticoids. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1994, 19, 204-212.	1.8	26
44	Increased Intestinal Marker Absorption Due to Regional Permeability Changes and Decreased Intestinal Transit during Sepsis in the Rat. <i>Scandinavian Journal of Gastroenterology</i> , 1994, 29, 1001-1008.	1.5	25
45	Maternal consumption of <i>Lactobacillus plantarum</i> affects gastrointestinal growth and function in the suckling rat. <i>British Journal of Nutrition</i> , 2008, 100, 332-338.	2.3	25
46	Chloroplast thylakoids reduce glucose uptake and decrease intestinal macromolecular permeability. <i>British Journal of Nutrition</i> , 2011, 106, 836-844.	2.3	24
47	Dietary thylakoids suppress blood glucose and modulate appetite-regulating hormones in pigs exposed to oral glucose tolerance test. <i>Clinical Nutrition</i> , 2014, 33, 1122-1126.	5.0	24
48	The Enzyme Levels in Blood Are Not Affected by Oral Administration of a Pancreatic Enzyme Preparation (Creon 10,000) in Pancreas-Insufficient Pigs. <i>Pancreas</i> , 2004, 28, 80-88.	1.1	23
49	Pigments protect the light harvesting proteins of chloroplast thylakoid membranes against digestion by gastrointestinal proteases. <i>Food Hydrocolloids</i> , 2011, 25, 1618-1626.	10.7	23
50	Increase in pancreatic lipase and trypsin activity and their mRNA levels in streptozotocin-induced diabetic rats. <i>Digestive Diseases and Sciences</i> , 1989, 34, 1243-1248.	2.3	22
51	Feeding spinach thylakoids to rats modulates the gut microbiota, decreases food intake and affects the insulin response. <i>Journal of Nutritional Science</i> , 2013, 2, e20.	1.9	22
52	Further studies of plasma protease inhibitors in the hedgehog, <i>Erinaceus europaeus</i> ; Collagenase, papain and plasmin inhibitors. <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1987, 86, 1-5.	0.6	21
53	Mechanisms of increased intestinal [⁵¹ Cr]EDTA absorption during experimental colitis in the rat. <i>Digestive Diseases and Sciences</i> , 1994, 39, 2327-2333.	2.3	20
54	Gastric ghrelin cell development is hampered and plasma ghrelin is reduced by delayed weaning in rats. <i>Journal of Endocrinology</i> , 2007, 192, 345-352.	2.6	20

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55	Lung to blood passage of human growth hormone after intratracheal instillation: stimulation of growth in hypophysectomized rats. <i>Journal of Endocrinology</i> , 1992, 134, 197-203.	2.6	19
56	Comparative Study of Antibacterial Activity of Pancreatic Juice in Six Mammalian Species. <i>Pancreas</i> , 1993, 8, 546-550.	1.1	19
57	CCK Regulates Pancreatic Enzyme Secretion via Short Duodenal-Pancreatic Reflexes in Pigs. <i>Scandinavian Journal of Gastroenterology</i> , 2003, 38, 201-206.	1.5	19
58	Effects of crude red kidney bean lectin (phytohemagglutinin) exposure on performance, health, feeding behavior, and gut maturation of pigs at weaning ¹ . <i>Journal of Animal Science</i> , 2007, 85, 477-485.	0.5	19
59	Skim milk powder with high content of Maillard reaction products affect weight gain, organ development and intestinal inflammation in early life in rats. <i>Food and Chemical Toxicology</i> , 2019, 125, 78-84.	3.6	19
60	Decreased insulin secretion and glucose clearance in exocrine pancreas-insufficient pigs. <i>Experimental Physiology</i> , 2016, 101, 100-112.	2.0	18
61	Influence of colostomy on in vivo and in vitro permeability of the rat colon. <i>Diseases of the Colon and Rectum</i> , 1996, 39, 663-670.	1.3	17
62	An elemental diet fed, enteral or parenteral, does not support growth in young pigs with exocrine pancreatic insufficiency. <i>Clinical Nutrition</i> , 2009, 28, 325-330.	5.0	17
63	Enzymoblotting: Visualization of electrophoretically separated enzymes on nitrocellulose membranes using specific substrates. <i>Electrophoresis</i> , 1987, 8, 415-420.	2.4	16
64	Enterally but Not Parenterally Administered <i>Phaseolus vulgaris</i> Lectin Induces Growth and Precocious Maturation of the Gut in Suckling Rats. <i>Neonatology</i> , 2006, 89, 60-68.	2.0	16
65	Effect of feeding colostrum versus exogenous immunoglobulin G on gastrointestinal structure and enteric nervous system in newborn pigs ¹ . <i>Journal of Animal Science</i> , 2012, 90, 327-330.	0.5	16
66	Pancreatic and Pancreatic-Like Microbial Proteases Accelerate Gut Maturation in Neonatal Rats. <i>PLoS ONE</i> , 2015, 10, e0116947.	2.5	16
67	Intestinal absorption enhancement by sodium taurodihydrofusidate of a peptide hormone analogue (dDAVP) and a macromolecule (BSA) in vitro and in vivo. <i>International Journal of Pharmaceutics</i> , 1990, 59, 263-269.	5.2	15
68	Intestinal macromolecular transmission in newborn pigs: Implications for management of neonatal pig survival and health. <i>Livestock Science</i> , 2005, 97, 183-191.	1.2	15
69	Effects of a high-fat diet during pregnancy and lactation are modulated by <i>E. coli</i> in rat offspring. <i>International Journal of Obesity</i> , 2012, 36, 744-751.	3.4	15
70	Behavioral changes in response to feeding pancreatic-like enzymes to exocrine pancreatic insufficiency pigs ¹ . <i>Journal of Animal Science</i> , 2012, 90, 439-441.	0.5	15
71	Impact of dietary induced precocious gut maturation on cecal microbiota and its relation to the blood-brain barrier during the postnatal period in rats. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13285.	3.0	15
72	Spermine affects intestinal in vitro permeability to different-sized molecules in rats. <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1998, 120, 211-216.	0.5	14

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73	Sodium-Iodide Symporter Mediates Iodide Secretion in Rat Gastric Mucosa In Vitro. <i>Experimental Biology and Medicine</i> , 2006, 231, 277-281.	2.4	14
74	Development of Porcine Pancreatic Hydrolases and Their Isoenzymes from the Fetal Period to Adulthood. <i>Pancreas</i> , 1987, 2, 589-596.	1.1	13
75	Effects of reversible cold vagal blockade and atropinization on exocrine pancreatic function during liquid food consumption in calves. <i>Journal of Animal Physiology and Animal Nutrition</i> , 1992, 67, 268-273.	2.2	13
76	Different Properties of the Paracellular Pathway Account for the Regional Small Intestinal Permeability to the Peptide Desmopressin. <i>Journal of Pharmaceutical Sciences</i> , 1995, 84, 1245-1248.	3.3	13
77	The Role of Cholinergic and Peptidergic Pathways in the Regulation of Pancreatic Exocrine Function During Postnatal Development in Pigs. <i>Experimental Physiology</i> , 2001, 86, 399-409.	2.0	13
78	Age-related Effects of the Probiotic Bacterium <i>Lactobacillus plantarum</i> 299v on Gastrointestinal Function in Suckling Rats. <i>Digestive Diseases and Sciences</i> , 2008, 53, 664-671.	2.3	13
79	Effect of Ileal Infusion of Short-Chain Fatty Acids on Pancreatic Prandial Secretion and Gastrointestinal Hormones in Pigs. <i>Pancreas</i> , 2008, 37, 196-202.	1.1	13
80	Impact of colostrum and plasma immunoglobulin intake on hippocampus structure during early postnatal development in pigs. <i>International Journal of Developmental Neuroscience</i> , 2014, 35, 64-71.	1.6	13
81	Lung to blood passage of albumin and a nonaâ€peptide after intratracheal instillation in the young developing pig. <i>Acta Physiologica Scandinavica</i> , 1993, 147, 173-178.	2.2	12
82	Small intestinal absorption of polyethylene glycol 400 to 1,000 in the portacaval shunted rat. <i>Hepatology</i> , 1995, 21, 1167-1173.	7.3	12
83	Initiation of acute pancreatitis by heparan sulphate in the rat. <i>Scandinavian Journal of Gastroenterology</i> , 2008, 43, 480-489.	1.5	12
84	Precocious gut maturation and immune cell expansion by single dose feeding the lectin phytohaemagglutinin to suckling rats. <i>British Journal of Nutrition</i> , 2009, 101, 735-742.	2.3	12
85	Maturation effects of cortisol on the exocrine abomasum and pancreas in fetal sheep. <i>Reproduction, Fertility and Development</i> , 1995, 7, 655.	0.4	12
86	The effectiveness of enzymatic replacement therapy measured by turbidimetry and the lipaemic index in exocrine pancreatic insufficient young, growing pigs, fed a high-fat diet. <i>Advances in Medical Sciences</i> , 2009, 54, 7-13.	2.1	12
87	Milk Intake Before First Colostrum in Newborn Dairy Calves. Effect on Intestinal Transmission of Macromolecules. <i>Journal of Dairy Science</i> , 1990, 73, 480-483.	3.4	11
88	Intestinal Uptake and Transmission of Macromolecules into the Blood in the Young Guinea Pig. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1992, 14, 71-78.	1.8	11
89	Effects of a Strategic Feed Restriction on Pig Performance and Health during the Post-weaning Period. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 1996, 46, 219-226.	0.2	11
90	Enteral Crude Red Kidney Bean <i><i>(Phaseolus vulgaris)</i></i> Lectin â€“ Phytohemagglutinin â€“ Induces Maturation Changes in the Enterocyte Membrane Proteins of Suckling Rats. <i>Neonatology</i> , 2003, 84, 152-158.	2.0	11

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91	Effects of Systemic and Local Immunization on Alveolar Epithelial Permeability to Protein in the Rat. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 324-327.	5.6	10
92	Exocrine pancreatic secretion in pigs fed sow's milk and milk replacer, and its relationship to growth performance ¹ . Journal of Animal Science, 2007, 85, 404-412.	0.5	10
93	Exogenous pancreatic-like enzymes are recovered in the gut and improve growth of exocrine pancreatic insufficient pigs ¹ . Journal of Animal Science, 2012, 90, 324-326.	0.5	10
94	Effects on gut properties in exocrine pancreatic insufficient (EPI) pigs, being growth retarded due to pancreatic duct ligation at 7 weeks but not at 16 weeks of age. Advances in Medical Sciences, 2014, 59, 74-80.	2.1	10
95	Biliary Excretion of the Vasopressin Analogue DDAVP after Intraduodenal, Intrajugular and Intraportal Administration in the Conscious Pig. Basic and Clinical Pharmacology and Toxicology, 1991, 68, 177-180.	0.0	9
96	Enhanced intestinal absorption of oxytocin peptide analogues in the absence of pancreatic juice in pigs. Pharmaceutical Research, 1995, 12, 1478-1482.	3.5	9
97	Effect of Feeding Environment on Performance, Injuries, Plasma Cortisol and Behaviour in Growing-finishing Pigs: Studies on Individual Pigs Housed in Groups. Acta Agriculturae Scandinavica - Section A: Animal Science, 2000, 50, 250-262.	0.2	9
98	Effect of short chain fatty acids infused intraileally on interdigestive exocrine pancreatic secretions in growing pigs. Journal of Animal Physiology and Animal Nutrition, 2005, 89, 253-259.	2.2	9
99	The effect of pancreatic and biliary depletion on the in vivo pharmacokinetics of digoxin in pigs. European Journal of Pharmaceutical Sciences, 2006, 29, 198-204.	4.0	9
100	Increased Passage of Bovine Serum Albumin over the Respiratory Tract after Intratracheal Instillation during Septic Shock in Rats. European Surgical Research, 1992, 24, 45-53.	1.3	8
101	CCKâ€B receptor antagonist YF476 inhibits pancreatic enzyme secretion at a duodenal level in pigs. Scandinavian Journal of Gastroenterology, 2004, 39, 886-890.	1.5	8
102	Importance of neonatal immunoglobulin transfer for hippocampal development and behaviour in the newborn pig. PLoS ONE, 2017, 12, e0180002.	2.5	8
103	Demonstration of a phospholipase A2 inhibitor in human plasma and in plasma from the European hedgehog (Erinaceus europaeus). International Journal of Biochemistry & Cell Biology, 1991, 23, 287-292.	0.5	7
104	Intestinal Inflammation and Barrier Function in HLA-B27/Î² ₂ -Microglobulin Transgenic Rats. Scandinavian Journal of Gastroenterology, 1997, 32, 700-705.	1.5	7
105	Bidirectional small intestinal permeability changes to different-sized molecules after HCl-induced injury in the rat. Digestive Diseases and Sciences, 1997, 42, 677-683.	2.3	7
106	Feeding appetite suppressing thylakoids to pigs alters pancreatic lipase/colipase secretion. Livestock Science, 2010, 134, 68-71.	1.6	7
107	Induction of precocious intestinal maturation in T-cell deficient athymic neonatal rats. World Journal of Gastroenterology, 2017, 23, 7531-7540.	3.3	7
108	Low Molecular Weight Markers Do Not Reflect Intestinal Macromolecular Permeability. Journal of Pediatric Gastroenterology and Nutrition, 1989, 8, 422-423.	1.8	6

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109	Platelet-Activating Factor (PAF-Acether) Formation in Neonatal Intestinal Mucosa and in Cultured Intestinal Epithelial Cells. <i>European Surgical Research</i> , 1992, 24, 325-332.	1.3	6
110	Group I phospholipase A2 mRNA expression in rat glandular stomach and pancreas. Ontogenic development and effects of cortisone acetate. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1992, 1130, 47-51.	2.4	6
111	The influence of potato fibre on exocrine pancreatic secretions and on plasma levels of insulin, secretin and cholecystokinin in growing pigs. <i>Archiv Fur Tierernahrung</i> , 2000, 53, 273-291.	0.3	6
112	Dietary thylakoids reduce visceral fat mass and increase expression of genes involved in intestinal fatty acid oxidation in high-fat fed rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016, 311, R618-R627.	1.8	6
113	Maternal Immunoglobulins in Infantsâ€”Are They More Than Just a Form of Passive Immunity?. <i>Frontiers in Immunology</i> , 2020, 11, 855.	4.8	6
114	Effects of dietary supplementation with pancreatic-like enzymes of microbial origin (PLEM) and silicon dioxide (SiO ₂) on the performance of piglets fed creep feed. <i>Journal of Animal Science</i> , 2016, 94, 62-65.	0.5	5
115	Early effects on the intestinal barrier and pancreatic function after enteral stimulation with protease or kidney bean lectin in neonatal rats. <i>British Journal of Nutrition</i> , 2018, 119, 992-1002.	2.3	5
116	The pig as a model for premature infants - the importance of immunoglobulin supplementation for growth and development. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2017, 31, 87-92.	0.7	5
117	Development of phospholipase A2 and lysophosphatidylcholine metabolising enzyme activities in the neonatal rat intestine.. <i>Gut</i> , 1987, 28, 822-828.	12.1	4
118	Ontogeny of Group II Phospholipase A₂ Gene Expression in Rat Stomach and Ileum. <i>Neonatology</i> , 1995, 67, 113-121.	2.0	4
119	Three-Day Enteral Exposure to a Red Kidney Bean Lectin Preparation Enhances the Pancreatic Response to CCK Stimulation in Suckling Pigs. <i>Neonatology</i> , 2005, 87, 20-25.	2.0	4
120	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. <i>Advances in Medical Sciences</i> , 2015, 60, 112-117.	2.1	4
121	Immune Suppression by Cyclosporin A Inhibits Phytohemagglutininâ€”induced Precocious Gut Maturation in Suckling Rats. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 50, 473-480.	1.8	4
122	The growth of exocrine pancreatic insufficient young pigs fed an elemental diet is dependent on enteral pancreatin supplementation. <i>Livestock Science</i> , 2010, 134, 50-52.	1.6	3
123	Trypsin inhibition in serum and urine of neonatal and lactating rats and in rat colostrum and milk. <i>International Journal of Biochemistry & Cell Biology</i> , 1975, 6, 173-180.	0.5	2
124	Stimulation of Endocrine, but Not Exocrine, Pancreatic Secretion During 2-Deoxy-d-Glucose-Induced Neuroglycopenia in the Conscious Pig. <i>Pancreas</i> , 1995, 11, 271-275.	1.1	2
125	Electrophoretic separation of proteolytic enzymes in pancreatic juice collected with the pouch or catheter method. <i>International Journal of Gastrointestinal Cancer</i> , 1997, 22, 39-43.	0.4	2
126	The effect of stress conditions on exocrine pancreatic secretion in growing pigs. <i>Journal of Animal Physiology and Animal Nutrition</i> , 1999, 82, 150-162.	2.2	2

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127	Permeability of intestinal mucosa from urinary reservoirs in man and rat. BJU International, 2001, 86, 1058-1063.	2.5	2
128	Arterial Gastroduodenal Infusion of Cholecystokinin-33 Stimulates the Exocrine Pancreatic Enzyme Release Via an Enteropancreatic Reflex, Without Affecting the Endocrine Insulin Secretion in Pigs. Pancreas, 2009, 38, 213-218.	1.1	2
129	Early treatment with pancreatic-like microbial-derived enzymes during the preweaning period promotes growth in growingâ€“finishing pigs ¹ . Journal of Animal Science, 2016, 94, 150-152.	0.5	2
130	The Effect of Complementary Access to Milk Replacer to Piglets on the Activity of Brush Border Enzymes in the Piglet Small Intestine. Asian-Australasian Journal of Animal Sciences, 2005, 18, 1617-1622.	2.4	2
131	Transfer of Orally or Intravenously Administered Proteins to the Milk of the Lactating Rat. Journal of Pediatric Gastroenterology and Nutrition, 1986, 5, 305-309.	1.8	1
132	Sow milk feeding vs. pancreatic exocrine secretion in pigs. Livestock Science, 1997, 50, 151-152.	1.2	1
133	The early postnatal pattern of vesicle formation in different regions of the porcine small intestine. Livestock Science, 2007, 108, 142-145.	1.6	1
134	Ileal exposure to pig pancreatic juice and bile inhibit exocrine pancreatic secretion in pigs. Livestock Science, 2007, 108, 53-56.	1.6	1
135	Relations between pig growth and regulatory mechanism of pancreas - facts and hypotheses. Journal of Animal and Feed Sciences, 2005, 14, 139-144.	1.1	1
136	Structural and immunoendocrine remodeling in gut, pancreas and thymus in weaning rats fed powdered milk diets rich in Maillard reactants. Scientific Reports, 2022, 12, 4039.	3.3	1
137	Hormonal and immune profiles in blood were unaffected by PHA provocation in suckling and weaning pigs. Livestock Science, 2010, 133, 253-256.	1.6	0