

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Structural and immunoendocrine remodeling in gut, pancreas and thymus in weaning rats fed powdered milk diets rich in Maillard reactants. <i>Scientific Reports</i> , 2022, 12, 4039.	1.6	1
2	The Immature Gut Barrier and Its Importance in Establishing Immunity in Newborn Mammals. <i>Frontiers in Immunology</i> , 2020, 11, 1153.	2.2	119
3	Maternal Immunoglobulins in Infants—Are They More Than Just a Form of Passive Immunity?. <i>Frontiers in Immunology</i> , 2020, 11, 855.	2.2	6
4	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.	1.8	19
5	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.	1.2	5
6	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.	1.6	15
7	A review on early gut maturation and colonization in pigs, including biological and dietary factors affecting gut homeostasis. <i>Animal Feed Science and Technology</i> , 2017, 233, 89-103.	1.1	61
8	Importance of neonatal immunoglobulin transfer for hippocampal development and behaviour in the newborn pig. <i>PLoS ONE</i> , 2017, 12, e0180002.	1.1	8
9	Induction of precocious intestinal maturation in T-cell deficient athymic neonatal rats. <i>World Journal of Gastroenterology</i> , 2017, 23, 7531-7540.	1.4	7
10	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
11	Effects of dietary supplementation with pancreatic-like enzymes of microbial origin (PLEM) and silicon dioxide (SiO <sub>2</sub> ) on the performance of piglets fed creep feed. <i>Journal of Animal Science</i> , 2016, 94, 62-65.	0.2	5
12	Early treatment with pancreatic-like microbial-derived enzymes during the preweaning period promotes growth in growing-finishing pigs. <i>Journal of Animal Science</i> , 2016, 94, 150-152.	0.2	2
13	Decreased insulin secretion and glucose clearance in exocrine pancreas-insufficient pigs. <i>Experimental Physiology</i> , 2016, 101, 100-112.	0.9	18
14	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.	0.9	6
15	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.	1.1	30
16	Pancreatic and Pancreatic-Like Microbial Proteases Accelerate Gut Maturation in Neonatal Rats. <i>PLoS ONE</i> , 2015, 10, e0116947.	1.1	16
17	Monitoring changes in plasma levels of pancreatic and intestinal enzymes in a model of pancreatic exocrine insufficiency induced by pancreatic duct-ligation in young pigs. <i>Advances in Medical Sciences</i> , 2015, 60, 112-117.	0.9	4
18	Intestinal Barrier Dysfunction Develops at the Onset of Experimental Autoimmune Encephalomyelitis, and Can Be Induced by Adoptive Transfer of Auto-Reactive T Cells. <i>PLoS ONE</i> , 2014, 9, e106335.	1.1	146

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19	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.	0.7	13
20	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. <i>Advances in Medical Sciences</i> , 2014, 59, 74-80.	0.9	10
21	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.	2.3	24
22	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.	0.7	22
23	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.	1.6	15
24	Behavioral changes in response to feeding pancreatic-like enzymes to exocrine pancreatic insufficiency pigs. <i>Journal of Animal Science</i> , 2012, 90, 439-441.	0.2	15
25	Effect of feeding colostrum versus exogenous immunoglobulin G on gastrointestinal structure and enteric nervous system in newborn pigs. <i>Journal of Animal Science</i> , 2012, 90, 327-330.	0.2	16
26	Exogenous pancreatic-like enzymes are recovered in the gut and improve growth of exocrine pancreatic insufficient pigs. <i>Journal of Animal Science</i> , 2012, 90, 324-326.	0.2	10
27	Pigments protect the light harvesting proteins of chloroplast thylakoid membranes against digestion by gastrointestinal proteases. <i>Food Hydrocolloids</i> , 2011, 25, 1618-1626.	5.6	23
28	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. <i>British Journal of Nutrition</i> , 2011, 106, 887-895.	1.2	71
29	Chloroplast thylakoids reduce glucose uptake and decrease intestinal macromolecular permeability. <i>British Journal of Nutrition</i> , 2011, 106, 836-844.	1.2	24
30	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.	1.2	27
31	A Novel Probiotic Mixture Exerts a Therapeutic Effect on Experimental Autoimmune Encephalomyelitis Mediated by IL-10 Producing Regulatory T Cells. <i>PLoS ONE</i> , 2010, 5, e9009.	1.1	387
32	Hormonal and immune profiles in blood were unaffected by PHA provocation in suckling and weaning pigs. <i>Livestock Science</i> , 2010, 133, 253-256.	0.6	0
33	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.	0.6	3
34	Feeding appetite suppressing thylakoids to pigs alters pancreatic lipase/colipase secretion. <i>Livestock Science</i> , 2010, 134, 68-71.	0.6	7
35	Immune Suppression by Cyclosporin A Inhibits Phytohemagglutinin-induced Precocious Gut Maturation in Suckling Rats. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 50, 473-480.	0.9	4
36	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.	2.3	17

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37	Arterial Gastroduodenal Infusion of Cholecystokinin-33 Stimulates the Exocrine Pancreatic Enzyme Release Via an Enteropancreatic Reflex, Without Affecting the Endocrine Insulin Secretion in Pigs. <i>Pancreas</i> , 2009, 38, 213-218.	0.5	2
38	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.	1.2	12
39	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.	0.9	12
40	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.	1.1	13
41	Initiation of acute pancreatitis by heparan sulphate in the rat. <i>Scandinavian Journal of Gastroenterology</i> , 2008, 43, 480-489.	0.6	12
42	Microbial manipulation of the rat dam changes bacterial colonization and alters properties of the gut in her offspring. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 294, G148-G154.	1.6	52
43	Maternal consumption of <i>Lactobacillus plantarum</i> 299v affects gastrointestinal growth and function in the suckling rat. <i>British Journal of Nutrition</i> , 2008, 100, 332-338.	1.2	25
44	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.	0.5	13
45	Ghrelin and Motilin Are Cosecreted from a Prominent Endocrine Cell Population in the Small Intestine. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 3573-3581.	1.8	83
46	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.	1.2	20
47	Effects of crude red kidney bean lectin (phytohemagglutinin) exposure on performance, health, feeding behavior, and gut maturation of pigs at weaning <sup>1</sup> . <i>Journal of Animal Science</i> , 2007, 85, 477-485.	0.2	19
48	The early postnatal pattern of vesicle formation in different regions of the porcine small intestine. <i>Livestock Science</i> , 2007, 108, 142-145.	0.6	1
49	Ileal exposure to pig pancreatic juice and bile inhibit exocrine pancreatic secretion in pigs. <i>Livestock Science</i> , 2007, 108, 53-56.	0.6	1
50	Exocrine pancreatic secretion in pigs fed sow's milk and milk replacer, and its relationship to growth performance <sup>1</sup> . <i>Journal of Animal Science</i> , 2007, 85, 404-412.	0.2	10
51	Diet- and Colonization-Dependent Intestinal Dysfunction Predisposes to Necrotizing Enterocolitis in Preterm Pigs. <i>Gastroenterology</i> , 2006, 130, 1776-1792.	0.6	249
52	Sodium-Iodide Symporter Mediates Iodide Secretion in Rat Gastric Mucosa In Vitro. <i>Experimental Biology and Medicine</i> , 2006, 231, 277-281.	1.1	14
53	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.	1.2	28
54	The effect of pancreatic and biliary depletion on the in vivo pharmacokinetics of digoxin in pigs. <i>European Journal of Pharmaceutical Sciences</i> , 2006, 29, 198-204.	1.9	9

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55	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.	0.9	16
56	Effect of short chain fatty acids infused intraileally on interdigestive exocrine pancreatic secretions in growing pigs. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2005, 89, 253-259.	1.0	9
57	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
58	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.	0.9	4
59	The Effect of Complementary Access to Milk Replacer to Piglets on the Activity of Brush Border Enzymes in the Piglet Small Intestine. <i>Asian-Australasian Journal of Animal Sciences</i> , 2005, 18, 1617-1622.	2.4	2
60	Relations between pig growth and regulatory mechanism of pancreas - facts and hypotheses. <i>Journal of Animal and Feed Sciences</i> , 2005, 14, 139-144.	0.4	1
61	CCK receptor antagonist YF476 inhibits pancreatic enzyme secretion at a duodenal level in pigs. <i>Scandinavian Journal of Gastroenterology</i> , 2004, 39, 886-890.	0.6	8
62	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.	0.5	23
63	Exogenous leptin controls the development of the small intestine in neonatal piglets. <i>Journal of Endocrinology</i> , 2003, 177, 215-222.	1.2	63
64	CCK Regulates Pancreatic Enzyme Secretion via Short Duodenal-Pancreatic Reflexes in Pigs. <i>Scandinavian Journal of Gastroenterology</i> , 2003, 38, 201-206.	0.6	19
65	Enteral Crude Red Kidney Bean ( <i>Phaseolus vulgaris</i> ) Lectin "Phytohemagglutinin" Induces Maturational Changes in the Enterocyte Membrane Proteins of Suckling Rats. <i>Neonatology</i> , 2003, 84, 152-158.	0.9	11
66	Age, sex, and weight at weaning influence organ weight and gastrointestinal development of weanling pigs. <i>Australian Journal of Agricultural Research</i> , 2003, 54, 515.	1.5	84
67	Prenatal Development of Gastrointestinal Function in the Pig and the Effects of Fetal Esophageal Obstruction. <i>Pediatric Research</i> , 2002, 52, 416-424.	1.1	69
68	<i>Lactobacillus plantarum</i> 299v inhibits <i>Escherichia coli</i> -induced intestinal permeability. <i>Digestive Diseases and Sciences</i> , 2002, 47, 511-516.	1.1	158
69	Enteral exposure to crude red kidney bean lectin induces maturation of the gut in suckling pigs.. <i>Journal of Animal Science</i> , 2001, 79, 2669.	0.2	60
70	Permeability of intestinal mucosa from urinary reservoirs in man and rat. <i>BJU International</i> , 2001, 86, 1058-1063.	1.3	2
71	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.	0.9	13
72	Intestinal permeability in humans is increased after radiation therapy. <i>Diseases of the Colon and Rectum</i> , 2000, 43, 1582-1587.	0.7	80

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73	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
74	Effect of Feeding Environment on Performance, Injuries, Plasma Cortisol and Behaviour in Growing-finishing Pigs: Studies on Individual Pigs Housed in Groups. <i>Acta Agriculturae Scandinavica - Section A: Animal Science</i> , 2000, 50, 250-262.	0.2	9
75	Mucosal in Vitro Permeability in the Intestinal Tract of the Pig, the Rat, and Man: Species- and Region-Related Differences. <i>Scandinavian Journal of Gastroenterology</i> , 2000, 35, 501-507.	0.6	115
76	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.	1.0	2
77	Epithelial permeability to proteins in the noninflamed ileum of Crohn's disease?. <i>Gastroenterology</i> , 1999, 117, 65-72.	0.6	176
78	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
79	Serosal But Not Mucosal Endotoxin Exposure Increases Intestinal Permeability in Vitro in the Rat. <i>Scandinavian Journal of Gastroenterology</i> , 1998, 33, 1170-1174.	0.6	29
80	Increased Colonic Permeability in Patients with Ulcerative Colitis: An in Vitro Study. <i>Scandinavian Journal of Gastroenterology</i> , 1998, 33, 749-753.	0.6	42
81	Effects of Systemic and Local Immunization on Alveolar Epithelial Permeability to Protein in the Rat. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 157, 324-327.	2.5	10
82	Intestinal Inflammation and Barrier Function in HLA-B27 <sup>+</sup> -Microglobulin Transgenic Rats. <i>Scandinavian Journal of Gastroenterology</i> , 1997, 32, 700-705.	0.6	7
83	Sow milk feeding vs. pancreatic exocrine secretion in pigs. <i>Livestock Science</i> , 1997, 50, 151-152.	1.2	1
84	Bidirectional small intestinal permeability changes to different-sized molecules after HCl-induced injury in the rat. <i>Digestive Diseases and Sciences</i> , 1997, 42, 677-683.	1.1	7
85	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
86	Alveolar epithelial clearance of protein. <i>Journal of Applied Physiology</i> , 1996, 80, 1431-1445.	1.2	103
87	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.	0.7	17
88	Influence of oat saponins on intestinal permeability in vitro and in vivo in the rat. <i>British Journal of Nutrition</i> , 1996, 76, 141-151.	1.2	37
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	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.	0.5	2

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91	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.	1.6	13
92	Small intestinal absorption of polyethylene glycol 400 to 1,000 in the portacaval shunted rat. <i>Hepatology</i> , 1995, 21, 1167-1173.	3.6	12
93	Development and regulation of porcine pancreatic function. <i>International Journal of Gastrointestinal Cancer</i> , 1995, 18, 81-94.	0.4	39
94	Enhanced intestinal absorption of oxytocin peptide analogues in the absence of pancreatic juice in pigs. <i>Pharmaceutical Research</i> , 1995, 12, 1478-1482.	1.7	9
95	Ontogeny of Group II Phospholipase A&sub&2& Gene Expression in Rat Stomach and Ileum. <i>Neonatology</i> , 1995, 67, 113-121.	0.9	4
96	The pattern of the circadian rhythm of pancreatic secretion in fed pigs. <i>Journal of Animal Science</i> , 1995, 73, 3402-3408.	0.2	35
97	Maturation effects of cortisol on the exocrine abomasum and pancreas in fetal sheep. <i>Reproduction, Fertility and Development</i> , 1995, 7, 655.	0.1	12
98	Mechanisms of increased intestinal [51Cr]EDTA absorption during experimental colitis in the rat. <i>Digestive Diseases and Sciences</i> , 1994, 39, 2327-2333.	1.1	20
99	Bidirectional Small-Intestinal Permeability in the Rat to Some Common Marker Molecules in vitro. <i>Scandinavian Journal of Gastroenterology</i> , 1994, 29, 703-709.	0.6	51
100	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.	0.6	25
101	Developmental Regulation of the Porcine Exocrine Pancreas by Glucocorticoids. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1994, 19, 204-212.	0.9	26
102	Lung to blood passage of albumin and a nona-peptide after intratracheal instillation in the young developing pig. <i>Acta Physiologica Scandinavica</i> , 1993, 147, 173-178.	2.3	12
103	Regional Small-Intestinal Permeability in Vitro to Different-Sized Dextran and Proteins in the Rat. <i>Scandinavian Journal of Gastroenterology</i> , 1993, 28, 205-211.	0.6	56
104	Induction of Exocrine Pancreas Maturation at Weaning in Young Developing Pigs. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1993, 16, 287-293.	0.9	47
105	Comparative Study of Antibacterial Activity of Pancreatic Juice in Six Mammalian Species. <i>Pancreas</i> , 1993, 8, 546-550.	0.5	19
106	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.	1.2	19
107	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.	0.9	11
108	Passage of Aerosolized BSA and the Nona-peptide dDAVP via the Respiratory Tract in Young and Adult Rats. <i>Experimental Lung Research</i> , 1992, 18, 595-614.	0.5	39



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109	Increased Passage of Bovine Serum Albumin over the Respiratory Tract after Intratracheal Instillation during Septic Shock in Rats. <i>European Surgical Research</i> , 1992, 24, 45-53.	0.6	8
110	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.	0.6	6
111	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
112	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.	1.0	13
113	Differences in transport rate of oxytocin and vasopressin analogues across proximal and distal isolated segments of the small intestine of the rat. <i>Pharmaceutical Research</i> , 1991, 08, 1274-1280.	1.7	34
114	Biliary Excretion of the Vasopressin Analogue DDAVP after Intraduodenal, Intrajugular and Intraportal Administration in the Conscious Pig. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1991, 68, 177-180.	0.0	9
115	Demonstration of a phospholipase A2 inhibitor in human plasma and in plasma from the European hedgehog ( <i>Erinaceus europaeus</i> ). <i>International Journal of Biochemistry &amp; Cell Biology</i> , 1991, 23, 287-292.	0.8	7
116	Development of Exocrine Pancreas Function in Chronically Cannulated Pigs During 13 Weeks of Postnatal Life. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1990, 10, 206-212.	0.9	59
117	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.	2.6	15
118	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.	1.4	11
119	Intestinal transmission of macromolecules in newborn dairy calves of different ages at first feeding. <i>Research in Veterinary Science</i> , 1989, 46, 375-379.	0.9	37
120	Increased Gut Permeability to Fluorescein Isothiocyanate-Dextran after Total Parenteral Nutrition in the Rat. <i>Scandinavian Journal of Gastroenterology</i> , 1989, 24, 678-682.	0.6	38
121	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.	1.1	22
122	Degradation of [Mercaptopropionic acid <sup>1</sup> , D-arginine <sup>8</sup> ] -vasopressin (dDAVP) in Pancreatic Juice and Intestinal Mucosa Homogenate. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1989, 65, 92-95.	0.0	26
123	Low Molecular Weight Markers Do Not Reflect Intestinal Macromolecular Permeability. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1989, 8, 422-423.	0.9	6
124	PANCREATIC CANNULATION OF YOUNG PIGS FOR LONG-TERM STUDY OF EXOCRINE PANCREATIC FUNCTION. <i>Canadian Journal of Animal Science</i> , 1988, 68, 953-959.	0.7	41
125	Development of phospholipase A2 and lysophosphatidylcholine metabolising enzyme activities in the neonatal rat intestine. <i>Gut</i> , 1987, 28, 822-828.	6.1	4
126	Levels of Immunoreactive Insulin, Neurotensin, and Bombesin in Porcine Colostrum and Milk. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1987, 6, 460-465.	0.9	49



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127	Development of Porcine Pancreatic Hydrolases and Their Isoenzymes from the Fetal Period to Adulthood. <i>Pancreas</i> , 1987, 2, 589-596.	0.5	13
128	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.	0.8	32
129	Venom resistance in the Hedgehog, <i>Erinaceus europaeus</i> : Purification and identification of macroglobulin inhibitors as plasma antihemorrhagic factors. <i>Toxicon</i> , 1987, 25, 315-323.	0.8	36
130	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.	0.7	21
131	Enzymoblotting: Visualization of electrophoretically separated enzymes on nitrocellulose membranes using specific substrates. <i>Electrophoresis</i> , 1987, 8, 415-420.	1.3	16
132	Transfer of Orally or Intravenously Administered Proteins to the Milk of the Lactating Rat. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1986, 5, 305-309.	0.9	1
133	Enzymoblotting: A method for localizing proteinases and their zymogens using para-nitroanilide substrates after agarose gel electrophoresis and transfer to nitrocellulose. <i>Analytical Biochemistry</i> , 1986, 152, 239-244.	1.1	54
134	Lysophosphatidylcholine increases rat ileal permeability to macromolecules.. <i>Gut</i> , 1985, 26, 369-377.	6.1	61
135	Intestinal permeability to polyethyleneglycol 600 in relation to macromolecular 'closure' in the neonatal pig.. <i>Gut</i> , 1984, 25, 520-525.	6.1	35
136	Protease Inhibitors and their Relation to Protease Activity in Human Milk. <i>Pediatric Research</i> , 1982, 16, 479-483.	1.1	96
137	Trypsin inhibition in serum and urine of neonatal and lactating rats and in rat colostrum and milk. <i>International Journal of Biochemistry &amp; Cell Biology</i> , 1975, 6, 173-180.	0.8	2