B Weström

List of Publications by Year in descending order

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		117625	138484
137	4,170	34	58
papers	citations	h-index	g-index
137	137	137	4163
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	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
2	The Immature Gut Barrier and Its Importance in Establishing Immunity in Newborn Mammals. Frontiers in Immunology, 2020, 11, 1153.	4.8	119
3	Maternal Immunoglobulins in Infants—Are They More Than Just a Form of Passive Immunity?. Frontiers in Immunology, 2020, 11, 855.	4.8	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. Food and Chemical Toxicology, 2019, 125, 78-84.	3.6	19
5	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.	2.3	5
6	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.	3.0	15
7	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
8	Importance of neonatal immunoglobulin transfer for hippocampal development and behaviour in the newborn pig. PLoS ONE, 2017, 12, e0180002.	2.5	8
9	Induction of precocious intestinal maturation in T-cell deficient athymic neonatal rats. World Journal of Gastroenterology, 2017, 23, 7531-7540.	3.3	7
10	The pig as a model for premature infants - the importance of immunoglobulin supplementation for growth and development. Journal of Biological Regulators and Homeostatic Agents, 2017, 31, 87-92.	0.7	5
11	Effects of dietary supplementation with pancreatic-like enzymes of microbial origin (PLEM) and silicon dioxide (SiO2) on the performance of piglets fed creep feed. Journal of Animal Science, 2016, 94, 62-65.	0.5	5
12	Early treatment with pancreatic-like microbial-derived enzymes during the preweaning period promotes growth in growing–finishing pigs1. Journal of Animal Science, 2016, 94, 150-152.	0.5	2
13	Decreased insulin secretion and glucose clearance in exocrine pancreasâ€insufficient pigs. Experimental Physiology, 2016, 101, 100-112.	2.0	18
14	Dietary thylakoids reduce visceral fat mass and increase expression of genes involved in intestinal fatty acid oxidation in high-fat fed rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 311, R618-R627.	1.8	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. PLoS ONE, 2016, 11, e0164775.	2.5	30
16	Pancreatic and Pancreatic-Like Microbial Proteases Accelerate Gut Maturation in Neonatal Rats. PLoS ONE, 2015, 10, e0116947.	2.5	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. Advances in Medical Sciences, 2015, 60, 112-117.	2.1	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. PLoS ONE, 2014, 9, e106335.	2.5	146

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19	Impact of colostrum and plasma immunoglobulin intake on hippocampus structure during early postnatal development in pigs. International Journal of Developmental Neuroscience, 2014, 35, 64-71.	1.6	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. Advances in Medical Sciences, 2014, 59, 74-80.	2.1	10
21	Dietary thylakoids suppress blood glucose and modulate appetite-regulating hormones in pigs exposed to oral glucose tolerance test. Clinical Nutrition, 2014, 33, 1122-1126.	5.0	24
22	Feeding spinach thylakoids to rats modulates the gut microbiota, decreases food intake and affects the insulin response. Journal of Nutritional Science, 2013, 2, e20.	1.9	22
23	Effects of a high-fat diet during pregnancy and lactation are modulated by E. coli in rat offspring. International Journal of Obesity, 2012, 36, 744-751.	3.4	15
24	Behavioral changes in response to feeding pancreatic-like enzymes to exocrine pancreatic insufficiency pigs1. Journal of Animal Science, 2012, 90, 439-441.	0.5	15
25	Effect of feeding colostrum versus exogenous immunoglobulin G on gastrointestinal structure and enteric nervous system in newborn pigs1. Journal of Animal Science, 2012, 90, 327-330.	0.5	16
26	Exogenous pancreatic-like enzymes are recovered in the gut and improve growth of exocrine pancreatic insufficient pigs1. Journal of Animal Science, 2012, 90, 324-326.	0.5	10
27	Pigments protect the light harvesting proteins of chloroplast thylakoid membranes against digestion by gastrointestinal proteases. Food Hydrocolloids, 2011, 25, 1618-1626.	10.7	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. British Journal of Nutrition, 2011, 106, 887-895.	2.3	71
29	Chloroplast thylakoids reduce glucose uptake and decrease intestinal macromolecular permeability. British Journal of Nutrition, 2011, 106, 836-844.	2.3	24
30	Regional transport and metabolism of ropivacaine and its CYP3A4 metabolite PPX in human intestine. Journal of Pharmacy and Pharmacology, 2010, 55, 963-972.	2.4	27
31	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
32	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
33	The growth of exocrine pancreatic insufficient young pigs fed an elemental diet is dependent on enteral pancreatin supplementation. Livestock Science, 2010, 134, 50-52.	1.6	3
34	Feeding appetite suppressing thylakoids to pigs alters pancreatic lipase/colipase secretion. Livestock Science, 2010, 134, 68-71.	1.6	7
35	Immune Suppression by Cyclosporin A Inhibits Phytohemagglutininâ€induced Precocious Gut Maturation in Suckling Rats. Journal of Pediatric Gastroenterology and Nutrition, 2010, 50, 473-480.	1.8	4
36	An elemental diet fed, enteral or parenteral, does not support growth in young pigs with exocrine pancreatic insufficiency. Clinical Nutrition, 2009, 28, 325-330.	5.0	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. Pancreas, 2009, 38, 213-218.	1.1	2
38	Precocious gut maturation and immune cell expansion by single dose feeding the lectin phytohaemagglutinin to suckling rats. British Journal of Nutrition, 2009, 101, 735-742.	2.3	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. Advances in Medical Sciences, 2009, 54, 7-13.	2.1	12
40	Age-related Effects of the Probiotic Bacterium Lactobacillus plantarum 299v on Gastrointestinal Function in Suckling Rats. Digestive Diseases and Sciences, 2008, 53, 664-671.	2.3	13
41	Initiation of acute pancreatitis by heparan sulphate in the rat. Scandinavian Journal of Gastroenterology, 2008, 43, 480-489.	1.5	12
42	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
43	Maternal consumption of <i>Lactobacillus plantarum</i> 299v affects gastrointestinal growth and function in the suckling rat. British Journal of Nutrition, 2008, 100, 332-338.	2.3	25
44	Effect of Ileal Infusion of Short-Chain Fatty Acids on Pancreatic Prandial Secretion and Gastrointestinal Hormones in Pigs. Pancreas, 2008, 37, 196-202.	1.1	13
45	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
46	Gastric ghrelin cell development is hampered and plasma ghrelin is reduced by delayed weaning in rats. Journal of Endocrinology, 2007, 192, 345-352.	2.6	20
47	Effects of crude red kidney bean lectin (phytohemagglutinin) exposure on performance, health, feeding behavior, and gut maturation of pigs at weaning1. Journal of Animal Science, 2007, 85, 477-485.	0.5	19
48	The early postnatal pattern of vesicle formation in different regions of the porcine small intestine. Livestock Science, 2007, 108, 142-145.	1.6	1
49	lleal exposure to pig pancreatic juice and bile inhibit exocrine pancreatic secretion in pigs. Livestock Science, 2007, 108, 53-56.	1.6	1
50	Exocrine pancreatic secretion in pigs fed sow's milk and milk replacer, and its relationship to growth performance1. Journal of Animal Science, 2007, 85, 404-412.	0.5	10
51	Diet- and Colonization-Dependent Intestinal Dysfunction Predisposes to Necrotizing Enterocolitis in Preterm Pigs. Gastroenterology, 2006, 130, 1776-1792.	1.3	249
52	Sodium-lodide Symporter Mediates Iodide Secretion in Rat Gastric Mucosa In Vitro. Experimental Biology and Medicine, 2006, 231, 277-281.	2.4	14
53	Binding and the effect of the red kidney bean lectin, phytohaemagglutinin, in the gastrointestinal tract of suckling rats. British Journal of Nutrition, 2006, 95, 105-115.	2.3	28
54	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

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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. Neonatology, 2006, 89, 60-68.	2.0	16
56	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
57	Intestinal macromolecular transmission in newborn pigs: Implications for management of neonatal pig survival and health. Livestock Science, 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. Neonatology, 2005, 87, 20-25.	2.0	4
59	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
60	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
61	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
62	The Enzyme Levels in Blood Are Not Affected by Oral Administration of a Pancreatic Enzyme Preparation (Creon 10,000) in Pancreas-Insufficient Pigs. Pancreas, 2004, 28, 80-88.	1.1	23
63	Exogenous leptin controls the development of the small intestine in neonatal piglets. Journal of Endocrinology, 2003, 177, 215-222.	2.6	63
64	CCK Regulates Pancreatic Enzyme Secretion via Short Duodenal-Pancreatic Reflexes in Pigs. Scandinavian Journal of Gastroenterology, 2003, 38, 201-206.	1.5	19
65	Enteral Crude Red Kidney Bean <i>(Phaseolus vulgaris)</i> Lectin – Phytohemagglutinin – Induces Maturational Changes in the Enterocyte Membrane Proteins of Suckling Rats. Neonatology, 2003, 84, 152-158.	2.0	11
66	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
67	Prenatal Development of Gastrointestinal Function in the Pig and the Effects of Fetal Esophageal Obstruction. Pediatric Research, 2002, 52, 416-424.	2.3	69
68	Lactobacillus plantarum 299v inhibits Escherichia coli-induced intestinal permeability. Digestive Diseases and Sciences, 2002, 47, 511-516.	2.3	158
69	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
70	Permeability of intestinal mucosa from urinary reservoirs in man and rat. BJU International, 2001, 86, 1058-1063.	2.5	2
71	The Role of Cholinergic and Peptidergic Pathways in the Regulation of Pancreatic Exocrine Function During Postnatal Development in Pigs. Experimental Physiology, 2001, 86, 399-409.	2.0	13
72	Intestinal permeability in humans is increased after radiation therapy. Diseases of the Colon and Rectum, 2000, 43, 1582-1587.	1.3	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. Archiv Fur Tierernahrung, 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. Acta Agriculturae Scandinavica - Section A: Animal Science, 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. Scandinavian Journal of Gastroenterology, 2000, 35, 501-507.	1.5	115
76	The effect of stress conditions on exocrine pancreatic secretion in growing pigs. Journal of Animal Physiology and Animal Nutrition, 1999, 82, 150-162.	2.2	2
77	Epithelial permeability to proteins in the noninflamed ileum of Crohn's disease?. Gastroenterology, 1999, 117, 65-72.	1.3	176
78	Spermine affects intestinal in vitro permeability to different-sized molecules in rats. Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology, 1998, 120, 211-216.	0.5	14
79	Serosal But Not Mucosal Endotoxin Exposure Increases Intestinal Permeability in Vitro in the Rat. Scandinavian Journal of Gastroenterology, 1998, 33, 1170-1174.	1.5	29
80	Increased Colonic Permeability in Patients with Ulcerative Colitis: An in Vitro Study. Scandinavian Journal of Gastroenterology, 1998, 33, 749-753.	1.5	42
81	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
82	Intestinal Inflammation and Barrier Function in HLA-B27/β ₂ -Microglobulin Transgenic Rats. Scandinavian Journal of Gastroenterology, 1997, 32, 700-705.	1.5	7
83	Sow milk feeding vs. pancreatic exocrine secretion in pigs. Livestock Science, 1997, 50, 151-152.	1.2	1
84	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
85	Electrophoretic separation of proteolytic enzymes in pancreatic juice collected with the pouch or catheter method. International Journal of Gastrointestinal Cancer, 1997, 22, 39-43.	0.4	2
86	Alveolar epithelial clearance of protein. Journal of Applied Physiology, 1996, 80, 1431-1445.	2.5	103
87	Influence of colostomy on in vivo and in vitro permeability of the rat colon. Diseases of the Colon and Rectum, 1996, 39, 663-670.	1.3	17
88	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
89	Effects of a Strategic Feed Restriction on Pig Performance and Health during the Post-weaning Period. Acta Agriculturae Scandinavica - Section A: Animal Science, 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. Pancreas, 1995, 11, 271-275.	1.1	2

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91	Different Properties of the Paracellular Pathway Account for the Regional Small Intestinal Permeability to the Peptide Desmopressin. Journal of Pharmaceutical Sciences, 1995, 84, 1245-1248.	3.3	13
92	Small intestinal absorption of polyethylene glycol 400 to 1,000 in the portacaval shunted rat. Hepatology, 1995, 21, 1167-1173.	7.3	12
93	Development and regulation of porcine pancreatic function. International Journal of Gastrointestinal Cancer, 1995, 18, 81-94.	0.4	39
94	Enhanced intestinal absorption of oxytocin peptide analogues in the absence of pancreatic juice in pigs. Pharmaceutical Research, 1995, 12, 1478-1482.	3.5	9
95	Ontogeny of Group II Phospholipase A ₂ Gene Expression in Rat Stomach and Ileum. Neonatology, 1995, 67, 113-121.	2.0	4
96	The pattern of the circadian rhythm of pancreatic secretion in fed pigs. Journal of Animal Science, 1995, 73, 3402-3408.	0.5	35
97	Maturational effects of cortisol on the exocrine abomasum and pancreas in fetal sheep. Reproduction, Fertility and Development, 1995, 7, 655.	0.4	12
98	Mechanisms of increased intestinal [51Cr]EDTA absorption during experimental colitis in the rat. Digestive Diseases and Sciences, 1994, 39, 2327-2333.	2.3	20
99	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
100	Increased Intestinal Marker Absorption Due to Regional Permeability Changes and Decreased Intestinal Transit during Sepsis in the Rat. Scandinavian Journal of Gastroenterology, 1994, 29, 1001-1008.	1.5	25
101	Developmental Regulation of the Porcine Exocrine Pancreas by Glucocorticoids. Journal of Pediatric Gastroenterology and Nutrition, 1994, 19, 204-212.	1.8	26
102	Lung to blood passage of albumin and a nonaâ€peptide after intratracheal instillation in the young developing pig. Acta Physiologica Scandinavica, 1993, 147, 173-178.	2.2	12
103	Regional Small-Intestinal Permeability in Vitro to Different-Sized Dextrans and Proteins in the Rat. Scandinavian Journal of Gastroenterology, 1993, 28, 205-211.	1.5	56
104	Induction of Exocrine Pancreas Maturation at Weaning in Young Developing Pigs. Journal of Pediatric Gastroenterology and Nutrition, 1993, 16, 287-293.	1.8	47
105	Comparative Study of Antibacterial Activity of Pancreatic Juice in Six Mammalian Species. Pancreas, 1993, 8, 546-550.	1.1	19
106	Lung to blood passage of human growth hormone after intratracheal instillation: stimulation of growth in hypophysectomized rats. Journal of Endocrinology, 1992, 134, 197-203.	2.6	19
107	Intestinal Uptake and Transmission of Macromolecules into the Blood in the Young Guinea Pig. Journal of Pediatric Gastroenterology and Nutrition, 1992, 14, 71-78.	1.8	11
108	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

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109	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
110	Platelet-Activating Factor (PAF-Acether) Formation in Neonatal Intestinal Mucosa and in Cultured Intestinal Epithelial Cells. European Surgical Research, 1992, 24, 325-332.	1.3	6
111	Group I phospholipase A2 mRNA expression in rat glandular stomach and pancreas. Ontogenic development and effects of cortisone acetate. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 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. Journal of Animal Physiology and Animal Nutrition, 1992, 67, 268-273.	2.2	13
113	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
114	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
115	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
116	Development of Exocrine Pancreas Function in Chronically Cannulated Pigs During 1–13 Weeks of Postnatal Life. Journal of Pediatric Gastroenterology and Nutrition, 1990, 10, 206-212.	1.8	59
117	Intestinal absorption enhancement by sodium taurodihydrofusidate of a peptide hormone analogue (dDAVP) and a macromolecule (BSA) in vitro and in vivo. International Journal of Pharmaceutics, 1990, 59, 263-269.	5.2	15
118	Milk Intake Before First Colostrum in Newborn Dairy Calves. Effect on Intestinal Transmission of Macromolecules. Journal of Dairy Science, 1990, 73, 480-483.	3.4	11
119	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
120	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
121	Increase in pancreatic lipase and trypsin activity and their mRNA levels in streptozotocin-induced diabetic rats. Digestive Diseases and Sciences, 1989, 34, 1243-1248.	2.3	22
122	Degradation of [Mercaptopropionic acid ¹ , Dâ€arginine ⁸] ―vasopressin (dDAVP) in Pancreatic Juice and Intestinal Mucosa Homogenate. Basic and Clinical Pharmacology and Toxicology, 1989, 65, 92-95.	0.0	26
123	Low Molecular Weight Markers Do Not Reflect Intestinal Macromolecular Permeability. Journal of Pediatric Gastroenterology and Nutrition, 1989, 8, 422-423.	1.8	6
124	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
125	Development of phospholipase A2 and lysophosphatidylcholine metabolising enzyme activities in the neonatal rat intestine Gut, 1987, 28, 822-828.	12.1	4
126	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

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127	Development of Porcine Pancreatic Hydrolases and Their Isoenzymes from the Fetal Period to Adulthood. Pancreas, 1987, 2, 589-596.	1.1	13
128	Purification and characterization of α2-, α2-β- and β-macroglobulin inhibitors in the hedgehog, Erinaceus europaeus: β-macroglobulin identified as the plasma antihemorrhagic factor. Toxicon, 1987, 25, 1209-1219.	1.6	32
129	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
130	Further studies of plasma protease inhibitors in the hedgehog, Erinaceus europaeus; Collagenase, papain and plasmin inhibitors. Comparative Biochemistry and Physiology A, Comparative Physiology, 1987, 86, 1-5.	0.6	21
131	Enzymoblotting: Visualization of electrophoretically separated enzymes on nitrocellulose membranes using specific substrates. Electrophoresis, 1987, 8, 415-420.	2.4	16
132	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
133	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
134	Lysophosphatidylcholine increases rat ileal permeability to macromolecules Gut, 1985, 26, 369-377.	12.1	61
135	Intestinal permeability to polyethyleneglycol 600 in relation to macromolecular 'closure' in the neonatal pig Gut, 1984, 25, 520-525.	12.1	35
136	Protease Inhibitors and their Relation to Protease Activity in Human Milk. Pediatric Research, 1982, 16, 479-483.	2.3	96
137	Trypsin inhibition in serum and urine of neonatal and lactating rats and in rat colostrum and milk. International Journal of Biochemistry & Cell Biology, 1975, 6, 173-180.	0.5	2