

Wei Cai

List of Publications by Year in descending order

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Version: 2024-02-01

126
papers

3,558
citations

182225

30
h-index

206121

51
g-index

134
all docs

134
docs citations

134
times ranked

6025
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish oil-based lipid emulsion alleviates parenteral nutrition-associated liver diseases and intestinal injury in piglets. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 709-720.	1.3	8
2	Role of the Gut Microbiota in Parenteral Nutrition-Associated Liver Disease: From Current Knowledge to Future Opportunities. <i>Journal of Nutrition</i> , 2022, 152, 377-385.	1.3	7
3	Targeted Metabolomics Reveals Birth Screening Biomarkers for Biliary Atresia in Dried Blood Spots. <i>Journal of Proteome Research</i> , 2022, 21, 721-726.	1.8	8
4	2.10 Nutritional Problems in Transitional Countries. <i>World Review of Nutrition and Dietetics</i> , 2022, 124, 203-210.	0.1	0
5	Dietary Advanced Glycation End Products Shift the Gut Microbiota Composition and Induce Insulin Resistance in Mice. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 427-437.	1.1	14
6	RNA-sequencing identifies novel transcriptomic signatures in intestinal failure-associated liver disease. <i>Journal of Pediatric Surgery</i> , 2022, 57, 158-165.	0.8	6
7	Application of double-stent assisted coil embolization in intracranial vertebral artery dissecting aneurysms with mass effect. <i>Journal of Neurosurgical Sciences</i> , 2022, , .	0.3	0
8	Untargeted Metabolomics Reveal Parenteral Nutrition-Associated Alterations in Pediatric Patients with Short Bowel Syndrome. <i>Metabolites</i> , 2022, 12, 600.	1.3	2
9	Safety and Efficacy of Placenta-Derived Mesenchymal Stem Cell Treatment for Diabetic Patients with Critical Limb Ischemia: A Pilot Study. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, 542-548.	0.6	14
10	Common variation of the NSD1 gene is associated with susceptibility to Hirschsprung's disease in Chinese Han population. <i>Pediatric Research</i> , 2021, 89, 694-700.	1.1	1
11	Alterations of gut microbiota and serum bile acids are associated with parenteral nutrition-associated liver disease. <i>Journal of Pediatric Surgery</i> , 2021, 56, 738-744.	0.8	14
12	Lin 28A/Occludin axis: An aberrantly activated pathway in intestinal epithelial cells leading to impaired barrier function under total parenteral nutrition. <i>FASEB Journal</i> , 2021, 35, e21189.	0.2	4
13	Congenital Short-Bowel Syndrome: Clinical and Genetic Presentation in China. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 1009-1015.	1.3	5
14	RET compound inheritance in Chinese patients with Hirschsprung disease: lack of penetrance from insufficient gene dysfunction. <i>Human Genetics</i> , 2021, 140, 813-825.	1.8	5
15	Long-term outcomes of various pediatric short bowel syndrome in China. <i>Pediatric Surgery International</i> , 2021, 37, 495-502.	0.6	4
16	Blockage of NLRP3 inflammasome activation ameliorates acute inflammatory injury and long-term cognitive impairment induced by necrotizing enterocolitis in mice. <i>Journal of Neuroinflammation</i> , 2021, 18, 66.	3.1	17
17	The Farnesoid X Receptor Agonist Tropicexor Prevents Liver Damage in Parenteral Nutrition-fed Neonatal Piglets. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, e11-e19.	0.9	13
18	Carbon dioxide embolism with severe hypotension as an initial symptom during laparoscopy: a case report. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110047.	0.4	3

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19	A nonbile acid farnesoid X receptor agonist tropifexor potently inhibits cholestatic liver injury and fibrosis by modulating the gut-liver axis. <i>Liver International</i> , 2021, 41, 2117-2131.	1.9	24
20	Conditional depletion of macrophages ameliorates cholestatic liver injury and fibrosis via lncRNA-H19. <i>Cell Death and Disease</i> , 2021, 12, 646.	2.7	21
21	A partially hydrolyzed formula with synbiotics supports adequate growth and is well tolerated in healthy, Chinese term infants: A double-blind, randomized controlled trial. <i>Nutrition</i> , 2021, 91-92, 111472.	1.1	2
22	Monogenic mutations in four cases of neonatal-onset watery diarrhea and a mutation review in East Asia. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 383.	1.2	2
23	Best practice of nutritional support for pediatric acute pancreatitis. <i>World Journal of Pediatrics</i> , 2021, 17, 551.	0.8	0
24	Variants in the <i>Enteric Smooth Muscle Actin 2</i> Cause Pediatric Intestinal Pseudo-obstruction in Chinese Patients. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 36-42.	0.9	7
25	Combined association of early exposure to long-chain n-3 polyunsaturated fatty acids, mercury and selenium with cognitive performance in 1-year-old infants. <i>Environmental Research</i> , 2021, , 112186.	3.7	1
26	Obesity-Induced Insulin Resistance Is Mediated by High Uric Acid in Obese Children and Adolescents. <i>Frontiers in Endocrinology</i> , 2021, 12, 773820.	1.5	16
27	Primary intestinal lymphangiectasia in children: Twelve years of experience in the diagnosis and management. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2021, 30, 358-364.	0.3	1
28	RAGE/NF- κ B pathway mediates hypoxia-induced insulin resistance in 3T3-L1 adipocytes. <i>Biochemical and Biophysical Research Communications</i> , 2020, 521, 77-83.	1.0	9
29	Impact of Postnatal Antibiotics and Parenteral Nutrition on the Gut Microbiota in Preterm Infants During Early Life. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 639-654.	1.3	22
30	Microbial alteration of small bowel stoma effluents and colonic feces in infants with short bowel syndrome. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1366-1372.	0.8	4
31	Ethanol extract of propolis prevents high-fat diet-induced insulin resistance and obesity in association with modulation of gut microbiota in mice. <i>Food Research International</i> , 2020, 130, 108939.	2.9	79
32	Gut microbial bile acid metabolite skews macrophage polarization and contributes to high-fat diet-induced colonic inflammation. <i>Gut Microbes</i> , 2020, 12, 1819155.	4.3	72
33	Association of Variants in PLD1, 3p24.1, and 10q11.21 Regions With Hirschsprung's Disease in Han Chinese Population. <i>Frontiers in Genetics</i> , 2020, 11, 738.	1.1	2
34	Alternatively activated macrophages; a double-edged sword in allergic asthma. <i>Journal of Translational Medicine</i> , 2020, 18, 58.	1.8	160
35	Early downregulation of P-glycoprotein facilitates bacterial attachment to intestinal epithelial cells and thereby triggers barrier dysfunction in a rodent model of total parenteral nutrition. <i>FASEB Journal</i> , 2020, 34, 4670-4683.	0.2	5
36	Risk factors of parenteral nutrition-associated cholestasis in very-low-birthweight infants. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1785-1790.	0.4	4

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37	Carboxyl ester lipase is highly conserved in utilizing maternal supplied lipids during early development of zebrafish and human. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158663.	1.2	8
38	MicroRNA-4516-mediated regulation of <i>MAPK10</i> relies on 3' UTR <i>cis</i> -acting variants and contributes to the altered risk of Hirschsprung disease. <i>Journal of Medical Genetics</i> , 2020, 57, 634-642.	1.5	6
39	Summary of Proceedings and Expert Consensus Statements From the International Summit "Lipids in Parenteral Nutrition". <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, S7-S20.	1.3	25
40	Lipid Emulsion Use in Pediatric Patients Requiring Long-Term Parenteral Nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, S55-S67.	1.3	21
41	Risk stratification for lateral involvement in papillary thyroid carcinoma patients with central lymph node metastasis. <i>Endocrine</i> , 2020, 68, 320-328.	1.1	26
42	Use of Lipids in Neonates Requiring Parenteral Nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, S45-S54.	1.3	19
43	Genetic variants in <i>RET</i> , <i>ARHGEF3</i> and <i>CTNNAL1</i> , and relevant interaction networks, contribute to the risk of Hirschsprung disease. <i>Aging</i> , 2020, 12, 4379-4393.	1.4	7
44	Identification of hub genes and key pathways of dietary advanced glycation end products-induced non-alcoholic fatty liver disease by bioinformatics analysis and animal experiments. <i>Molecular Medicine Reports</i> , 2020, 21, 685-694.	1.1	10
45	Association of common variation in <i>ADD3</i> and <i>GPC1</i> with biliary atresia susceptibility. <i>Aging</i> , 2020, 12, 7163-7182.	1.4	15
46	The history and development of registered dietitian accreditation systems in China and other comparable countries. <i>Nutrition Research</i> , 2019, 70, 11-17.	1.3	8
47	Sequence characterization of <i>RET</i> in 117 Chinese Hirschsprung disease families identifies a large burden of de novo and parental mosaic mutations. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 237.	1.2	10
48	The interleukin-4/PPAR γ signaling axis promotes oligodendrocyte differentiation and remyelination after brain injury. <i>PLoS Biology</i> , 2019, 17, e3000330.	2.6	95
49	Long Noncoding RNA H19 Contributes to Cholangiocyte Proliferation and Cholestatic Liver Fibrosis in Biliary Atresia. <i>Hepatology</i> , 2019, 70, 1658-1673.	3.6	100
50	FXR agonist GW4064 improves liver and intestinal pathology and alters bile acid metabolism in rats undergoing small intestinal resection. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, G108-G115.	1.6	23
51	Milk Fat Globule Membrane Ameliorates Necrotizing Enterocolitis in Neonatal Rats and Suppresses Lipopolysaccharide-Induced Inflammatory Response in IEC6 Enterocytes. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 863-873.	1.3	25
52	CELF1/p53 axis: a sustained antiproliferative signal leading to villus atrophy under total parenteral nutrition. <i>FASEB Journal</i> , 2019, 33, 3378-3391.	0.2	6
53	Choline Protects Against Intestinal Failure-Associated Liver Disease in Parenteral Nutrition-Fed Immature Rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 2018, 42, 436-445.	1.3	12
54	Bile salt dependent lipase promotes intestinal adaptation in rats with massive small bowel resection. <i>Bioscience Reports</i> , 2018, 38, .	1.1	5

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55	Common genetic variants in GAL , GAP 43 and NRSN 1 and interaction networks confer susceptibility to Hirschsprung disease. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3377-3387.	1.6	9
56	Effect of a fish oil-based lipid emulsion on intestinal failure-associated liver disease in children. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 1364-1372.	1.3	19
57	PHB2 interacts with LC3 and SQSTM1 is required for bile acids-induced mitophagy in cholestatic liver. <i>Cell Death and Disease</i> , 2018, 9, 160.	2.7	54
58	Administration of antibiotics contributes to cholestasis in pediatric patients with intestinal failure via the alteration of FXR signaling. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-14.	3.2	32
59	Curcumin alleviates DSS-induced colitis via inhibiting NLRP3 inflammsome activation and IL-1 β production. <i>Molecular Immunology</i> , 2018, 104, 11-19.	1.0	142
60	A Plasmonic Mass Spectrometry Approach for Detection of Small Nutrients and Toxins. <i>Nano-Micro Letters</i> , 2018, 10, 52.	14.4	37
61	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Lipids. <i>Clinical Nutrition</i> , 2018, 37, 2324-2336.	2.3	163
62	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Complications. <i>Clinical Nutrition</i> , 2018, 37, 2418-2429.	2.3	73
63	Deoxycholic Acid-Mediated Sphingosine-1-Phosphate Receptor 2 Signaling Exacerbates DSS-Induced Colitis through Promoting Cathepsin B Release. <i>Journal of Immunology Research</i> , 2018, 2018, 1-9.	0.9	43
64	Biological and Clinical Aspects of an Olive Oil-Based Lipid Emulsion—A Review. <i>Nutrients</i> , 2018, 10, 776.	1.7	32
65	Development and validation of a pediatric nutritional screening score (PNSS) for hospitalized children. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2018, 27, 65-71.	0.3	4
66	P38 MAPK Pharmacological Inhibitor SB203580 Alleviates Total Parenteral Nutrition-Induced Loss of Intestinal Barrier Function but Promotes Hepatocyte Lipoapoptosis. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 623-634.	1.1	19
67	Retrospective Dual-Center Study of Parenteral Nutrition-Associated Cholestasis in Premature Neonates: 15 Years' Experience. <i>Nutrition in Clinical Practice</i> , 2017, 32, 407-413.	1.1	18
68	Alterations in intestinal microbiota relate to intestinal failure-associated liver disease and central line infections. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1318-1326.	0.8	52
69	Serum bile acid level and fatty acid composition in Chinese children with non-alcoholic fatty liver disease. <i>Journal of Digestive Diseases</i> , 2017, 18, 461-471.	0.7	19
70	Expression of programmed death-1 and its ligands in the liver of biliary atresia. <i>World Journal of Pediatrics</i> , 2017, 13, 604-610.	0.8	0
71	Pathologically assessed grade of Hirschsprung-associated enterocolitis in resected colon in children with Hirschsprung's disease predicts postoperative bowel function. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1776-1781.	0.8	16
72	Adjuvant steroid treatment following Kasai portoenterostomy and clinical outcomes of biliary atresia patients: an updated meta-analysis. <i>World Journal of Pediatrics</i> , 2017, 13, 20-26.	0.8	20

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73	In utero exposure to 25-hydroxyvitamin D and risk of childhood asthma, wheeze, and respiratory tract infections: A meta-analysis of birth cohort studies. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1508-1517.	1.5	75
74	p38 β MAPK antagonizing JNK to control the hepatic fat accumulation in pediatric patients onset intestinal failure. <i>Cell Death and Disease</i> , 2017, 8, e3110-e3110.	2.7	20
75	Uric Acid Induces Endothelial Dysfunction by Activating the HMGB1/RAGE Signaling Pathway. <i>BioMed Research International</i> , 2017, 2017, 1-11.	0.9	111
76	Circulating magnesium levels and incidence of coronary heart diseases, hypertension, and type 2 diabetes mellitus: a meta-analysis of prospective cohort studies. <i>Nutrition Journal</i> , 2017, 16, 60.	1.5	69
77	Peripherally inserted central venous catheter-associated complications exert negative effects on body weight gain in neonatal intensive care units. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 1-5.	0.3	40
78	Chenodeoxycholic acid activates NLRP3 inflammasome and contributes to cholestatic liver fibrosis. <i>Oncotarget</i> , 2016, 7, 83951-83963.	0.8	94
79	Deoxycholic Acid Triggers NLRP3 Inflammasome Activation and Aggravates DSS-Induced Colitis in Mice. <i>Frontiers in Immunology</i> , 2016, 7, 536.	2.2	71
80	Metabolomic Approaches to Explore Chemical Diversity of Human Breast-Milk, Formula Milk and Bovine Milk. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2128.	1.8	39
81	Downregulated expression of microRNA-124 in pediatric intestinal failure patients modulates macrophages activation by inhibiting STAT3 and AChE. <i>Cell Death and Disease</i> , 2016, 7, e2521-e2521.	2.7	30
82	Altered systemic bile acid homeostasis contributes to liver disease in pediatric patients with intestinal failure. <i>Scientific Reports</i> , 2016, 6, 39264.	1.6	26
83	Neutralization of IL-6 and TNF- α ameliorates intestinal permeability in DSS-induced colitis. <i>Cytokine</i> , 2016, 83, 189-192.	1.4	133
84	The role of adrenergic activation on murine luteal cell viability and progesterone production. <i>Theriogenology</i> , 2016, 86, 1182-1188.	0.9	3
85	CUGBP1 and HuR regulate E-cadherin translation by altering recruitment of E-cadherin mRNA to processing bodies and modulate epithelial barrier function. <i>American Journal of Physiology - Cell Physiology</i> , 2016, 310, C54-C65.	2.1	34
86	Histamine is correlated with liver fibrosis in biliary atresia. <i>Digestive and Liver Disease</i> , 2016, 48, 921-926.	0.4	14
87	Could tea polyphenols be beneficial for preventing the precocious puberty?. <i>Medical Hypotheses</i> , 2016, 95, 24-26.	0.8	4
88	Glucocorticoid treatment alters systemic bile acid homeostasis by regulating the biosynthesis and transport of bile salts. <i>Digestive and Liver Disease</i> , 2016, 48, 771-779.	0.4	23
89	Effect of an Olive Oil-Based Lipid Emulsion Compared With a Soybean Oil-Based Lipid Emulsion on Liver Chemistry and Bile Acid Composition in Preterm Infants Receiving Parenteral Nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 842-850.	1.3	9
90	The effects of different lipid emulsions on the lipid profile, fatty acid composition, and antioxidant capacity of preterm infants: A double-blind, randomized clinical trial. <i>Clinical Nutrition</i> , 2016, 35, 1023-1031.	2.3	11

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91	Comparison of liver transplantation outcomes in biliary atresia patients with and without prior portoenterostomy: A meta-analysis. <i>Digestive and Liver Disease</i> , 2016, 48, 347-352.	0.4	27
92	Parenteral nutrition combined with rice soup can be a safe and effective intervention for congenital chylous ascites. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016, 25, 631-5.	0.3	2
93	Habitual Sleep Duration and Risk of Childhood Obesity: Systematic Review and Dose-response Meta-analysis of Prospective Cohort Studies. <i>Scientific Reports</i> , 2015, 5, 16160.	1.6	127
94	Long-term effect of early postnatal overnutrition on insulin resistance and serum fatty acid profiles in male rats. <i>Lipids in Health and Disease</i> , 2015, 14, 96.	1.2	30
95	Curcumin suppresses NLRP3 inflammasome activation and protects against LPS-induced septic shock. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 2132-2142.	1.5	103
96	An Arc Incision Surgical Approach in Congenital Megacolon. <i>Chinese Medical Journal</i> , 2015, 128, 555-557.	0.9	6
97	Real Time Monitoring of Inhibition of Adipogenesis and Angiogenesis by (âˆ™)-Epigallocatechin-3-Gallate in 3T3-L1 Adipocytes and Human Umbilical Vein Endothelial Cells. <i>Nutrients</i> , 2015, 7, 8871-8886.	1.7	15
98	Association of 2184AG Polymorphism in the RAGE Gene with Diabetic Nephropathy in Chinese Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-6.	1.0	17
99	Sensitive analysis of small nutrients in milk sample using mass spectrometry. , 2015, , .		4
100	Low doses of CMV induce autoimmune-mediated and inflammatory responses in bile duct epithelia of regulatory T cell-depleted neonatal mice. <i>Laboratory Investigation</i> , 2015, 95, 180-192.	1.7	18
101	Metabonomics Reveals Metabolite Changes in Biliary Atresia Infants. <i>Journal of Proteome Research</i> , 2015, 14, 2569-2574.	1.8	15
102	Distinct Plasma Bile Acid Profiles of Biliary Atresia and Neonatal Hepatitis Syndrome. <i>Journal of Proteome Research</i> , 2015, 14, 4844-4850.	1.8	52
103	Dysregulated miR-124 and miR-200 expression contribute to cholangiocyte proliferation in the cholestatic liver by targeting IL-6/STAT3 signalling. <i>Journal of Hepatology</i> , 2015, 62, 889-896.	1.8	73
104	Dopamine inhibits the function of Gr-1+CD115+ myeloid-derived suppressor cells through D1-like receptors and enhances anti-tumor immunity. <i>Journal of Leukocyte Biology</i> , 2015, 97, 191-200.	1.5	29
105	The expression of epithelialâ€œmesenchymal transitionâ€œrelated proteins in biliary epithelial cells is associated with liver fibrosis in biliary atresia. <i>Pediatric Research</i> , 2015, 77, 310-315.	1.1	33
106	Early Adaptation of Small Intestine After Massive Small Bowel Resection in Rats. <i>Iranian Journal of Pediatrics</i> , 2015, 25, e530.	0.1	9
107	Nonalcoholic fatty liver disease prevalence in urban school-aged children and adolescents from the Yangtze River delta region: a cross-sectional study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2015, 24, 281-8.	0.3	16
108	Optimal timing for introducing enteral nutrition in the neonatal intensive care unit. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2015, 24, 219-26.	0.3	3

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109	Characterization of Interstitial Cajal Progenitors Cells and Their Changes in Hirschsprung's Disease. PLoS ONE, 2014, 9, e86100.	1.1	17
110	Prolonged feeding difficulties after surgical correction of intestinal atresia: a 13-year experience. Journal of Pediatric Surgery, 2014, 49, 1593-1597.	0.8	24
111	Nutritional challenges for children in societies in transition. Current Opinion in Clinical Nutrition and Metabolic Care, 2014, 17, 278-284.	1.3	15
112	Isolated hepatobiliary cryptococcosis manifesting as obstructive jaundice in an immunocompetent child: case report and review of the literature. European Journal of Pediatrics, 2014, 173, 1569-1572.	1.3	11
113	Delivery room surgery: an applicable therapeutic strategy for gastroschisis in developing countries. World Journal of Pediatrics, 2014, 10, 69-73.	0.8	9
114	Role of surgery in the treatment of patients with high-risk neuroblastoma who have a poor response to induction chemotherapy. Journal of Pediatric Surgery, 2014, 49, 528-533.	0.8	19
115	Up-regulation of miR-200b in biliary atresia patients accelerates proliferation and migration of hepatic stellate cells by activating PI3K/Akt signaling. Cellular Signalling, 2014, 26, 925-932.	1.7	56
116	Alkylglycerols Modulate the Proliferation and Differentiation of Non-Specific Agonist and Specific Antigen-Stimulated Splenic Lymphocytes. PLoS ONE, 2014, 9, e96207.	1.1	15
117	Effects of a summer program for weight management in obese children and adolescents in Shanghai. Asia Pacific Journal of Clinical Nutrition, 2014, 23, 459-64.	0.3	10
118	Common Genetic Variations in Patched1 (PTCH1) Gene and Risk of Hirschsprung Disease in the Han Chinese Population. PLoS ONE, 2013, 8, e75407.	1.1	14
119	Polymorphisms of SLC30A2 and selected perinatal factors associated with low milk zinc in Chinese breastfeeding women. Early Human Development, 2012, 88, 663-668.	0.8	23
120	Elevated Bile Acids in Newborns with Biliary Atresia (BA). PLoS ONE, 2012, 7, e49270.	1.1	30
121	Mitochondria-initiated apoptosis triggered by oxidative injury play a role in total parenteral nutrition-associated liver dysfunction in infant rabbit model. Journal of Pediatric Surgery, 2009, 44, 1712-1718.	0.8	25
122	Oxidative injury and hepatocyte apoptosis in total parenteral nutrition-associated liver dysfunction. Journal of Pediatric Surgery, 2006, 41, 1663-1668.	0.8	43
123	Effects of angiotensin II on connexin 43 of VSMCs in arteriosclerosis. Journal of Zhejiang University: Science B, 2006, 7, 648-653.	1.3	8
124	Yangxueqingnao particles inhibit rat vascular smooth muscle cell proliferation induced by lysophosphatidic acid. Journal of Zhejiang University Science B, 2005, 6B, 892-896.	0.4	2
125	Effects of fructose-1,6-diphosphate on concentration of calcium and activities of sarcoplasmic Ca ²⁺ -ATPase in cardiomyocytes of Adriamycin-treated rats. Journal of Zhejiang University Science B, 2005, 6B, 622-625.	0.4	1
126	<i>Lactobacillus plantarum</i> supplementation alleviates liver and intestinal injury in parenteral nutrition-fed piglets. Journal of Parenteral and Enteral Nutrition, 0, , .	1.3	2