

Jiang Wu

List of Publications by Year in descending order

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29
papers

716
citations

687363

13
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

1341
citing authors

#	ARTICLE	IF	CITATIONS
1	A Facile Multi-interface Transformation Approach to Monodisperse Multiple-Shelled Periodic Mesoporous Organosilica Hollow Spheres. <i>Journal of the American Chemical Society</i> , 2015, 137, 7935-7944.	13.7	238
2	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.	3.4	69
3	Prenatal exposure to perfluorobutanesulfonic acid and childhood adiposity: A prospective birth cohort study in Shanghai, China. <i>Chemosphere</i> , 2019, 226, 17-23.	8.2	44
4	Nutrition assessment in children with short bowel syndrome weaned off parenteral nutrition: a long-term follow-up study. <i>Journal of Pediatric Surgery</i> , 2007, 42, 1372-1376.	1.6	38
5	¹⁸ F-Alfatide II PET/CT for Identification of Breast Cancer: A Preliminary Clinical Study. <i>Journal of Nuclear Medicine</i> , 2018, 59, 1809-1816.	5.0	35
6	Facile synthesis of biodegradable flower-like hydroxyapatite for drug and gene delivery. <i>Journal of Colloid and Interface Science</i> , 2020, 570, 402-410.	9.4	30
7	MicroRNA-329 upregulation impairs the HMGB2/Î²-catenin pathway and regulates cell biological behaviors in melanoma. <i>Journal of Cellular Physiology</i> , 2019, 234, 23518-23527.	4.1	24
8	Analysis of Nutrition Support in Very Low Birth Weight Infants With Extrauterine Growth Restriction. <i>Nutrition in Clinical Practice</i> , 2019, 34, 436-443.	2.4	21
9	Synthesis of sub-100 nm biocompatible superparamagnetic Fe ₃ O ₄ colloidal nanocrystal clusters as contrast agents for magnetic resonance imaging. <i>RSC Advances</i> , 2016, 6, 62550-62555.	3.6	20
10	Low vitamin D is associated with diabetes peripheral neuropathy in older but not in young and middle-aged patients. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3162.	4.0	18
11	Milk Fat Globule Membrane Inhibits NLRP3 Inflammasome Activation and Enhances Intestinal Barrier Function in a Rat Model of Short Bowel. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 677-685.	2.6	17
12	Machine Learning for the Prediction of Red Blood Cell Transfusion in Patients During or After Liver Transplantation Surgery. <i>Frontiers in Medicine</i> , 2021, 8, 632210.	2.6	16
13	Maternal and early-life vitamin D deficiency enhances allergic reaction in an ovalbumin-sensitized BALB/c mouse model. <i>Food and Nutrition Research</i> , 2018, 62, .	2.6	16
14	Bifidobacterium adolescentis Supplementation Ameliorates Parenteral Nutrition-Induced Liver Injury in Infant Rabbits. <i>Digestive Diseases and Sciences</i> , 2010, 55, 2814-2820.	2.3	15
15	Association between trimester-specific gestational weight gain and childhood obesity at 5 years of age: results from Shanghai obesity cohort. <i>BMC Pediatrics</i> , 2019, 19, 139.	1.7	14
16	Trans-10-Hydroxy-Decenoic Acid Alleviates Dextran Sulfate Sodium-Induced Colitis in Mice via Regulating the Inflammasome-Mediated Pyroptotic Pathway and Enhancing Colonic Barrier Function. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100821.	3.3	13
17	¹⁸ F-fluorodeoxyglucose positron emission tomography/computed tomography findings of gastric lymphoma: Comparisons with gastric cancer. <i>Oncology Letters</i> , 2014, 8, 1757-1764.	1.8	12
18	Magnetically guided survivin-siRNA delivery and simultaneous dual-modal imaging visualization based on Fe ₃ O ₄ @mTiO ₂ nanospheres for breast cancer. <i>Journal of Materials Chemistry B</i> , 2014, 2, 7756-7764.	5.8	11

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19	Characteristics of malnutrition according to Global Leadership Initiative on Malnutrition criteria in non-surgical patients with inflammatory bowel disease. <i>Nutrition</i> , 2022, 94, 111514.	2.4	11
20	Milk Fat Globule Membrane Enhances Colonic Mucus Barrier Function in a Rat Model of Short Bowel Syndrome. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 45, 916-925.	2.6	9
21	Glutamine attenuates TPN-associated liver injury in infant rabbits. <i>European Journal of Pediatrics</i> , 2007, 166, 601-606.	2.7	8
22	Maternal Vitamin D Deficiency Increases Intestinal Permeability and Programs Wnt/ β -Catenin Pathway in BALB/C Mice. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 102-114.	2.6	7
23	Amino acid-balanced diets improved DSS-induced colitis by alleviating inflammation and regulating gut microbiota. <i>European Journal of Nutrition</i> , 2022, 61, 3531-3543.	3.9	7
24	Imaging observations of pulmonary inflammatory myofibroblastic tumors in patients over 40 years old. <i>Oncology Letters</i> , 2015, 9, 1877-1884.	1.8	6
25	Elevated serum triglyceride levels at first prenatal visit is associated with the development of gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3491.	4.0	5
26	Neonatal Supplementation of Oleamide During Suckling Promotes Learning Ability and Memory in Adolescent Mice. <i>Journal of Nutrition</i> , 2022, 152, 889-898.	2.9	5
27	Risk factors of parenteral nutrition-associated cholestasis in very low birthweight infants. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1785-1790.	0.8	4
28	Milk Fat Globule Membrane Alleviates Short Bowel Syndrome-Associated Liver Injury in Rats Through Inhibiting Autophagy and NLRP3 Inflammasome Activation. <i>Frontiers in Nutrition</i> , 2022, 9, 758762.	3.7	2
29	Vitamin D Deficiency in Early Life Leads to Food Allergy by Downregulating Treg Cells in BALB/c Mice. <i>FASEB Journal</i> , 2015, 29, 758.7.	0.5	1