

You-xue Liu

List of Publications by Year in descending order

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30
papers

706
citations

516710

16
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552781

26
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32
all docs

32
docs citations

32
times ranked

1036
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Consequences of Early Linear Growth Retardation (Stunting) in Swedish Children. <i>Pediatric Research</i> , 2000, 47, 475-480.	2.3	73
2	An urban-rural comparison of the prevalence of the metabolic syndrome in Eastern China. <i>Public Health Nutrition</i> , 2007, 10, 131-136.	2.2	64
3	Vitamin A Deficiency Impairs Spatial Learning and Memory: The Mechanism of Abnormal CBP-Dependent Histone Acetylation Regulated by Retinoic Acid Receptor Alpha. <i>Molecular Neurobiology</i> , 2015, 51, 633-647.	4.0	49
4	Pre-activation of retinoid signaling facilitates neuronal differentiation of mesenchymal stem cells. <i>Development Growth and Differentiation</i> , 2010, 52, 419-431.	1.5	47
5	Effect of vitamin A, vitamin A plus iron and multiple micronutrient-fortified seasoning powder on infectious morbidity of preschool children. <i>Nutrition</i> , 2011, 27, 428-434.	2.4	46
6	Effects of Vitamin A, Vitamin A plus Iron and Multiple Micronutrient-Fortified Seasoning Powder on Preschool Children in a Suburb of Chongqing, China. <i>Journal of Nutritional Science and Vitaminology</i> , 2008, 54, 440-447.	0.6	42
7	Antioxidant vitamin status during pregnancy in relation to cognitive development in the first two years of life. <i>Early Human Development</i> , 2009, 85, 421-427.	1.8	41
8	Immortalized mesenchymal stem cells: an alternative to primary mesenchymal stem cells in neuronal differentiation and neuroregeneration associated studies. <i>Journal of Biomedical Science</i> , 2011, 18, 87.	7.0	33
9	Serum vitamin A status is associated with obesity and the metabolic syndrome among school-age children in Chongqing, China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016, 25, 563-70.	0.4	28
10	Co-assessment of iron, vitamin A and growth status to investigate anemia in preschool children in suburb Chongqing, China. <i>World Journal of Pediatrics</i> , 2009, 5, 275-281.	1.8	22
11	Marginal Vitamin A Deficiency Affects Lung Maturation in Rats from Prenatal to Adult Stage. <i>Journal of Nutritional Science and Vitaminology</i> , 2009, 55, 208-214.	0.6	21
12	Perinatal Vitamin A Status in Relation to Neurodevelopmental Outcome at two Years of Age. <i>International Journal for Vitamin and Nutrition Research</i> , 2009, 79, 238-249.	1.5	20
13	Vitamin A bio-modulates apoptosis via the mitochondrial pathway after hypoxic-ischemic brain damage. <i>Molecular Brain</i> , 2018, 11, 14.	2.6	19
14	Effect of biscuits fortified with different doses of vitamin A on indices of vitamin A status, haemoglobin and physical growth levels of pre-school children in Chongqing. <i>Public Health Nutrition</i> , 2010, 13, 1462-1471.	2.2	18
15	Preconditioning and post-treatment with cobalt chloride in rat model of perinatal hypoxic-ischemic encephalopathy. <i>Brain and Development</i> , 2014, 36, 228-240.	1.1	17
16	Effect of marginal vitamin A deficiency during pregnancy on retinoic acid receptors and N-methyl-d-aspartate receptor expression in the offspring of rats. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 1112-1120.	4.2	16
17	The Effect of Hypertension and Diabetes Management in Southwest China: A Before- and After-Intervention Study. <i>PLoS ONE</i> , 2014, 9, e91801.	2.5	16
18	Effects of egg and vitamin A supplementation on hemoglobin, retinol status and physical growth levels of primary and middle school students in Chongqing, China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2013, 22, 214-21.	0.4	15

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19	Changes in the expression and subcellular localization of RAR α in the rat hippocampus during postnatal development. <i>Brain Research</i> , 2008, 1227, 26-33.	2.2	14
20	AP2 α transcriptional activity is essential for retinoid-induced neuronal differentiation of mesenchymal stem cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 46, 148-160.	2.8	14
21	Plasma antioxidant enzymes and lipoperoxidation status in children with Down syndrome. <i>Clinical Biochemistry</i> , 2016, 49, 61-65.	1.9	14
22	5-methyltetrahydrofolate rescues alcohol-induced neural crest cell migration abnormalities. <i>Molecular Brain</i> , 2014, 7, 67.	2.6	13
23	Periconceptional folic acid supplementation and vitamin B α status in a cohort of Chinese early pregnancy women with the risk of adverse pregnancy outcomes. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 60, 136-142.	1.4	13
24	Marginal Vitamin A Deficiency Exacerbates Memory Deficits Following A β 1-42 Injection in Rats. <i>Current Alzheimer Research</i> , 2017, 14, 562-570.	1.4	12
25	The paracrine effect of cobalt chloride on BMSCs during cognitive function rescue in the HIBD rat. <i>Behavioural Brain Research</i> , 2017, 332, 99-109.	2.2	12
26	Spatiotemporal Expression of HDAC2 during the Postnatal Development of the Rat Hippocampus. <i>International Journal of Medical Sciences</i> , 2014, 11, 788-795.	2.5	10
27	Effect of the one-carbon unit cycle on overall DNA methylation in children with Down's syndrome. <i>Molecular Medicine Reports</i> , 2015, 12, 8209-8214.	2.4	8
28	Effect of biscuits fortified with different doses of vitamin A on indices of vitamin A status, haemoglobin and physical growth levels of pre-school children in Chongqing "Corrigendum. <i>Public Health Nutrition</i> , 2011, 14, 751-751.	2.2	1
29	All-Trans Retinoic Acid Inhibits Bone Marrow Mesenchymal Stem Cell Commitment to Adipocytes via Upregulating FRA1 Signaling. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-11.	1.5	1
30	Effects of vitamin A combined with other micronutrients on nutritional status of 3-6 years old children. <i>Academic Journal of Second Military Medical University</i> , 2013, 33, 828-834.	0.0	1