You-xue Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9332840/publications.pdf

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30	706	16	552369
papers	citations	h-index	g-index
32	32	32	1036
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	All-Trans Retinoic Acid Inhibits Bone Marrow Mesenchymal Stem Cell Commitment to Adipocytes via Upregulating FRA1 Signaling. International Journal of Endocrinology, 2020, 2020, 1-11.	0.6	1
2	Vitamin A bio-modulates apoptosis via the mitochondrial pathway after hypoxic-ischemic brain damage. Molecular Brain, 2018, 11, 14.	1.3	19
3	Marginal Vitamin A Deficiency Exacerbates Memory Deficits Following A?1-42 Injection in Rats. Current Alzheimer Research, 2017, 14, 562-570.	0.7	12
4	Periconceptional folic acid supplementation and vitamin B ₁₂ status in a cohort of Chinese early pregnancy women with the risk of adverse pregnancy outcomes. Journal of Clinical Biochemistry and Nutrition, 2017, 60, 136-142.	0.6	13
5	The paracrine effect of cobalt chloride on BMSCs during cognitive function rescue in the HIBD rat. Behavioural Brain Research, 2017, 332, 99-109.	1.2	12
6	Plasma antioxidant enzymes and lipoperoxidation status in children with Down syndrome. Clinical Biochemistry, 2016, 49, 61-65.	0.8	14
7	Serum vitamin A status is associated with obesity and the metabolic syndrome among school-age children in Chongqing, China. Asia Pacific Journal of Clinical Nutrition, 2016, 25, 563-70.	0.3	28
8	Effect of the one-carbon unit cycle on overall DNA methylation in children with Down's syndrome. Molecular Medicine Reports, 2015, 12, 8209-8214.	1.1	8
9	Vitamin A Deficiency Impairs Spatial Learning and Memory: The Mechanism of Abnormal CBP-Dependent Histone Acetylation Regulated by Retinoic Acid Receptor Alpha. Molecular Neurobiology, 2015, 51, 633-647.	1.9	49
10	Spatiotemporal Expression of HDAC2 during the Postnatal Development of the Rat Hippocampus. International Journal of Medical Sciences, 2014, 11, 788-795.	1.1	10
11	5-mehtyltetrahydrofolate rescues alcohol-induced neural crest cell migration abnormalities. Molecular Brain, 2014, 7, 67.	1.3	13
12	The Effect of Hypertension and Diabetes Management in Southwest China: A Before- and After-Intervention Study. PLoS ONE, 2014, 9, e91801.	1.1	16
13	AP2α transcriptional activity is essential for retinoid-induced neuronal differentiation of mesenchymal stem cells. International Journal of Biochemistry and Cell Biology, 2014, 46, 148-160.	1.2	14
14	Preconditioning and post-treatment with cobalt chloride in rat model of perinatal hypoxic–ischemic encephalopathy. Brain and Development, 2014, 36, 228-240.	0.6	17
15	Effects of egg and vitamin A supplementation on hemoglobin, retinol status and physical growth levels of primary and middle school students in Chongqing, China. Asia Pacific Journal of Clinical Nutrition, 2013, 22, 214-21.	0.3	15
16	Effects of vitamin A combined with other micronutrients on nutritional status of 3-6 years old children. Academic Journal of Second Military Medical University, 2013, 33, 828-834.	0.0	1
17	Effect of vitamin A, vitamin A plus iron and multiple micronutrient-fortified seasoning powder on infectious morbidity of preschool children. Nutrition, 2011, 27, 428-434.	1.1	46
18	Effect of marginal vitamin A deficiency during pregnancy on retinoic acid receptors and N-methyl-d-aspartate receptor expression in the offspring of rats. Journal of Nutritional Biochemistry, 2011, 22, 1112-1120.	1.9	16

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19	Immortalized mesenchymal stem cells: an alternative to primary mesenchymal stem cells in neuronal differentiation and neuroregeneration associated studies. Journal of Biomedical Science, 2011, 18, 87.	2.6	33
20	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. Public Health Nutrition, 2011, 14, 751-751.	1.1	1
21	Preâ€activation of retinoid signaling facilitates neuronal differentiation of mesenchymal stem cells. Development Growth and Differentiation, 2010, 52, 419-431.	0.6	47
22	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. Public Health Nutrition, 2010, 13, 1462-1471.	1,1	18
23	Perinatal Vitamin A Status in Relation to Neurodevelopmental Outcome at two Years of Age. International Journal for Vitamin and Nutrition Research, 2009, 79, 238-249.	0.6	20
24	Antioxidant vitamin status during pregnancy in relation to cognitive development in the first two years of life. Early Human Development, 2009, 85, 421-427.	0.8	41
25	Co-assessment of iron, vitamin A and growth status to investigate anemia in preschool children in suburb Chongqing, China. World Journal of Pediatrics, 2009, 5, 275-281.	0.8	22
26	Marginal Vitamin A Deficiency Affects Lung Maturation in Rats from Prenatal to Adult Stage. Journal of Nutritional Science and Vitaminology, 2009, 55, 208-214.	0.2	21
27	Changes in the expression and subcellular localization of RARα in the rat hippocampus during postnatal development. Brain Research, 2008, 1227, 26-33.	1.1	14
28	Effects of Vitamin A, Vitamin A plus Iron and Multiple Micronutrient-Fortified Seasoning Powder on Preschool Children in a Suburb of Chongqing, China. Journal of Nutritional Science and Vitaminology, 2008, 54, 440-447.	0.2	42
29	An urban–rural comparison of the prevalence of the metabolic syndrome in Eastern China. Public Health Nutrition, 2007, 10, 131-136.	1.1	64
30	Long-Term Consequences of Early Linear Growth Retardation (Stunting) in Swedish Children. Pediatric Research, 2000, 47, 475-480.	1.1	73