

Abalo Chango

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,228
citations

759233

12
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

1960
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA-seq gene and transcript expression analysis using the BioExtract server and iPlant collaborative. , 2014, , .		1
2	Maternal diet, bioactive molecules, and exercising as reprogramming tools of metabolic programming. European Journal of Nutrition, 2014, 53, 711-722.	3.9	55
3	CHAPTER 44. The Importance of Folate in Health. Food and Nutritional Components in Focus, 2012, , 734-753.	0.1	2
4	Fumonisin <sc>FB</sc>1 treatment acts synergistically with methyl donor deficiency during rat pregnancy to produce alterations of <sc>H</sc>3 and <sc>H</sc>4 histone methylation patterns in fetuses. Molecular Nutrition and Food Research, 2012, 56, 976-985.	3.3	27
5	Using logic programming for modeling the one-carbon metabolism network to study the impact of folate deficiency on methylation processes. Molecular BioSystems, 2011, 7, 2508.	2.9	10
6	Folate metabolism pathway and Plasmodium falciparum malaria infection in pregnancy. Nutrition Reviews, 2011, 69, 34-40.	5.8	10
7	Simultaneous Determination of Genomic DNA Methylation and Uracil Misincorporation. Medical Principles and Practice, 2009, 18, 81-84.	2.4	27
8	Time course gene expression in the one-carbon metabolism network using HepG2 cell line grown in folate-deficient medium. Journal of Nutritional Biochemistry, 2009, 20, 312-320.	4.2	16
9	Risk Assessment of Ochratoxin A (OTA). , 2009, , 307-328.		0
10	Folate receptor and human reduced folate carrier expression in HepG2 cell line exposed to fumonisin B1 and folate deficiency. Carcinogenesis, 2007, 28, 2291-2297.	2.8	43
11	Quantitative methylation-sensitive arbitrarily primed PCR method to determine differential genomic DNA methylation in down syndrome. Biochemical and Biophysical Research Communications, 2006, 349, 492-496.	2.1	17
12	Toxicokinetics and toxicodynamics of ochratoxin A, an update. Chemico-Biological Interactions, 2006, 159, 18-46.	4.0	376
13	No association between common polymorphisms in genes of folate and homocysteine metabolism and the risk of Down's syndrome among French mothers. British Journal of Nutrition, 2005, 94, 166-169.	2.3	77
14	The single nucleotide polymorphism (80G[†]A) of reduced folate carrier gene in trisomy 21. American Journal of Clinical Nutrition, 2004, 80, 1667-1669.	4.7	4
15	Homocysteine concentrations in adults with trisomy 21: effect of B vitamins and genetic polymorphisms. American Journal of Clinical Nutrition, 2004, 80, 1551-1557.	4.7	48
16	Homocysteine Metabolism in Children with Down Syndrome: In Vitro Modulation. American Journal of Human Genetics, 2001, 69, 88-95.	6.2	214
17	A Polymorphism (80G[†]A) in the Reduced Folate Carrier Gene and Its Associations with Folate Status and Homocysteinemia. Molecular Genetics and Metabolism, 2000, 70, 310-315.	1.1	284