

Lixiang Liu

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

310
citations

1039406

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996533

15
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28
all docs

28
docs citations

28
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	The application of serum iodine in assessing individual iodine status. <i>Clinical Endocrinology</i> , 2017, 87, 807-814.	1.2	36
2	Assessment of Iodine Status in Children, Adults, Pregnant Women and Lactating Women in Iodine-Replete Areas of China. <i>PLoS ONE</i> , 2013, 8, e81294.	1.1	35
3	The relationship between iodine nutrition and thyroid disease in lactating women with different iodine intakes. <i>British Journal of Nutrition</i> , 2015, 114, 1487-1495.	1.2	32
4	Effects of Excessive Iodine Intake on Blood Glucose, Blood Pressure, and Blood Lipids in Adults. <i>Biological Trace Element Research</i> , 2019, 192, 136-144.	1.9	26
5	The Standard, Intervention Measures and Health Risk for High Water Iodine Areas. <i>PLoS ONE</i> , 2014, 9, e89608.	1.1	24
6	Relationship between excess iodine, thyroid function, blood pressure, and blood glucose level in adults, pregnant women, and lactating women: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111706.	2.9	15
7	Copy Number Variation of Immune-Related Genes and Their Association with Iodine in Adults with Autoimmune Thyroid Diseases. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-7.	0.6	12
8	Autoimmune thyroid diseases after 25 years of universal salt iodisation: an epidemiological study of Chinese adults in areas with different water iodine levels. <i>British Journal of Nutrition</i> , 2020, 124, 853-864.	1.2	12
9	The Relationship between High Iodine Consumption and Levels of Autoimmune Thyroiditis-Related Biomarkers in a Chinese Population: a Meta-Analysis. <i>Biological Trace Element Research</i> , 2020, 196, 410-418.	1.9	11
10	DNA Methylation Patterns in the <i>HLA-DPB1</i> and <i>PDCD1LG2</i> Gene Regions in Patients with Autoimmune Thyroiditis from Different Water Iodine Areas. <i>Thyroid</i> , 2021, 31, 1741-1748.	2.4	11
11	The Role of Cell Growth-Related Gene Copy Number Variation in Autoimmune Thyroid Disease. <i>Biological Trace Element Research</i> , 2020, 195, 409-416.	1.9	10
12	A Meta-Analysis of the Effect of Iodine Excess on the Intellectual Development of Children in Areas with High Iodine Levels in their Drinking Water. <i>Biological Trace Element Research</i> , 2022, 200, 1580-1590.	1.9	10
13	Study on the Effect of Different Iodine Intake on Hippocampal Metabolism in Offspring Rats. <i>Biological Trace Element Research</i> , 2022, 200, 4385-4394.	1.9	10
14	Assessment of thyroid function in children, adults and pregnant and lactating women after long-term salt iodisation measurements. <i>British Journal of Nutrition</i> , 2018, 119, 1245-1253.	1.2	9
15	Associations between water iodine concentration and the prevalence of dyslipidemia in Chinese adults: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111682.	2.9	9
16	Effect of Urinary Iodine Concentration in Pregnant and Lactating Women, and in Their Infants Residing in Areas with Excessive Iodine in Drinking Water in Shanxi Province, China. <i>Biological Trace Element Research</i> , 2020, 193, 326-333.	1.9	8
17	Association between TSHR gene methylation and papillary thyroid cancer: a meta-analysis. <i>Endocrine</i> , 2020, 69, 508-515.	1.1	8
18	The Relationship between PTPN22 R620W Polymorphisms and the Susceptibility to Autoimmune Thyroid Diseases: An Updated Meta-analysis. <i>Immunological Investigations</i> , 2020, , 1-14.	1.0	7

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19	Effect of different iodine levels on the DNA methylation of PRKAA2, ITGA6, THEM4 and PRL genes in PI3K-AKT signaling pathway and population-based validation from autoimmune thyroiditis patients. <i>European Journal of Nutrition</i> , 2022, 61, 3571-3583.	1.8	7
20	Should urinary iodine concentrations of school-aged children continue to be used as proxy for different populations? Analysis of data from Chinese national surveys. <i>British Journal of Nutrition</i> , 2016, 116, 1068-1076.	1.2	4
21	Association of TSHR Gene Copy Number Variation with TSH Abnormalities. <i>Biological Trace Element Research</i> , 2018, 186, 85-90.	1.9	2
22	Iodine nutrition status of women after 10 years of Lipiodol supplementation: a cross-sectional study in Xinjiang, China. <i>British Journal of Nutrition</i> , 2021, 126, 9-21.	1.2	2
23	Study on association between height, weight, iodine supplementation and thyroid volume. <i>British Journal of Nutrition</i> , 2022, 127, 1358-1366.	1.2	2
24	Effects of Excessive Iodine on the BDNF-TrkB Signaling Pathway and Related Genes in Offspring of EAT Rats. <i>Biological Trace Element Research</i> , 2023, 201, 776-785.	1.9	2
25	The whole blood DNA methylation patterns of extrinsic apoptotic signalling pathway-related genes in autoimmune thyroiditis among areas with different iodine levels. <i>British Journal of Nutrition</i> , 2023, 129, 206-217.	1.2	2
26	Comparative analysis of five correction methods for thyroid volume by ultrasound and their recommended reference values in Chinese children aged 8-10 years. <i>British Journal of Nutrition</i> , 2023, 129, 301-311.	1.2	2
27	Relationship between TSHR, BRAF and PIK3CA gene copy number variations and thyroid nodules. <i>Endocrine</i> , 2021, 73, 116-124.	1.1	1
28	Relationship between water iodine and children's goiters. <i>British Journal of Nutrition</i> , 2022, 128, 1798-1805.	1.2	1