Dietary iodine intake and urinary iodine excretion in patients with thyroid diseases

DOI: 10.3349/ymj.2000.41.1.22
Yonsei Medical Journal, 2000, 41, 22-8.

#	Paper	IF	Citations
45	Should we be concerned about herbal remedies. *Journal of Ethnopharmacology*, **2001**, 75, 141-64	5	167
44	Reevaluation of the impact of a stringent low-iodine diet on ablation rates in radioiodine treatment of thyroid carcinoma. *Thyroid*, **2001**, 11, 749-55	6.2	57
43	Herbs and Breast Cancer: Research Review of Seaweed, Rosemary, and Ginseng. *Alternative and Complementary Therapies*, **2001**, 7, 32-36	0.3	3
42	Iodine speciation studies in commercially available seaweed by coupling different chromatographic techniques with UV and ICP-MS detection. *Journal of Analytical Atomic Spectrometry*, **2005**, 20, 176	3.7	72
41	Seaweed and soy: companion foods in Asian cuisine and their effects on thyroid function in American women. *Journal of Medicinal Food*, **2007**, 10, 90-100	2.8	39
40	Materia Medica. **2007**, 459-672		2
39	Changing patterns of thyroid carcinoma. *Irish Journal of Medical Science*, **2007**, 176, 87-90	1.9	42
38	Prognostic parameters for recurrence of papillary thyroid microcarcinoma. *BMC Cancer*, **2008**, 8, 296	4.8	72
37	Iodine-Induced Toxic Effects due to Seaweed Consumption. **2009**, 897-908		8
36	[Determination of urinary iodine concentration by inductively coupled plasma-mass spectrometry in thyroid cancer patients on low-iodine diet]. *Annals of Laboratory Medicine*, **2010**, 30, 351-6	3.1	13
35	Detection of BRAF mutations in thyroid nodules by allele-specific PCR using a dual priming oligonucleotide system. *American Journal of Clinical Pathology*, **2010**, 133, 802-8	1.9	43
34	Diagnostic value of a chimeric TSH receptor (Mc4)-based bioassay for GravesVdisease. *Korean Journal of Internal Medicine*, **2011**, 26, 179-86	2.5	8
33	Iodine Intake and Tolerable Upper Intake Level of Iodine for Koreans. *The Korean Journal of Nutrition*, **2011**, 44, 82		16
32	Detection of BRAF(V600E) Mutations in Papillary Thyroid Carcinomas by Peptide Nucleic Acid Clamp Real-Time PCR: A Comparison with Direct Sequencing. *Korean Journal of Pathology*, **2012**, 46, 61-7		19
31	Urinary iodine and sodium status of urban Korean subjects: a pilot study. *Clinical Biochemistry*, **2012** , 45, 596-8	3.5	17
30	BRAF (V600E) mutation analysis in papillary thyroid carcinomas by peptide nucleic acid clamp real-time PCR. *Annals of Surgical Oncology*, **2013**, 20, 759-66	3.1	36
29	Changes in the clinicopathological characteristics and outcomes of thyroid cancer in Korea over the past four decades. *Thyroid*, **2013**, 23, 797-804	6.2	141

28	Longitudinal evaluation of thyroid autoimmunity and function in pregnant Korean women. *Clinical Chemistry and Laboratory Medicine*, **2013**, 51, 2295-301	5.9	6
27	Correlation between iodine intake and thyroid disorders: a cross-sectional study from the South of China. *Biological Trace Element Research*, **2014**, 162, 87-94	4.5	26
26	Thyroid-Stimulating Hormone and Mild Cognitive Impairment: Results of the Heinz Nixdorf Recall Study. *Journal of Alzheimers Disease*, **2016**, 49, 797-807	4.3	10
25	Gestational Age-specific Cut-off Values Are Needed for Diagnosis of Subclinical Hypothyroidism in Early Pregnancy. *Journal of Korean Medical Science*, **2015**, 30, 1308-12	4.7	4
24	An Iodine Database for Common Korean Foods and the Association between Iodine Intake and Thyroid Disease in Korean Adults. *International Journal of Thyroidology*, **2015**, 8, 170	0.2	12
23	Effect of a Low Iodine Diet vs. Restricted Iodine Diet on Postsurgical Preparation for Radioiodine Ablation Therapy in Thyroid Carcinoma Patients. *Yonsei Medical Journal*, **2015**, 56, 1021-7	3	4
22	Elevated risks of subsequent primary malignancies in patients with thyroid cancer: a nationwide, population-based study in Korea. *Cancer*, **2015**, 121, 259-68	6.4	47
21	Dietary evaluation of a low-iodine diet in Korean thyroid cancer patients preparing for radioactive iodine therapy in an iodine-rich region. *Nutrition Research and Practice*, **2016**, 10, 167-74	2.1	10
20	Relationship between iodine levels and papillary thyroid carcinoma: A systematic review and meta-analysis. *Head and Neck*, **2017**, 39, 1711-1718	4.2	19
19	The application of serum iodine in assessing individual iodine status. *Clinical Endocrinology*, **2017**, 87, 807-814	3.4	14
18	Effect of excess iodine intake on thyroid diseases in different populations: A systematic review and meta-analyses including observational studies. *PLoS ONE*, **2017**, 12, e0173722	3.7	55
17	Case-Control Study of Papillary Thyroid Carcinoma on Urinary and Dietary Iodine Status in South Korea. *World Journal of Surgery*, **2018**, 42, 1424-1431	3.3	11
16	Evaluation of Thyroid Hormone Levels and Urinary Iodine Concentrations in Koreans Based on the Data from Korea National Health and Nutrition Examination Survey VI (2013 to 2015). *Endocrinology and Metabolism*, **2018**, 33, 160-163	3.5	5
15	The Impact of Metabolic Syndrome on Increased Risk of Thyroid Nodules and Size.. *Health Services Research and Managerial Epidemiology*, **2018**, 5, 2333392818775517	1.4	4
14	Urinary iodine is increased in papillary thyroid carcinoma but is not altered by regional population iodine intake status: a meta-analysis and implications. *Endocrine Journal*, **2019**, 66, 497-514	2.9	3
13	Association between Iodine Nutrition Status and Thyroid Disease-Related Hormone in Korean Adults: Korean National Health and Nutrition Examination Survey VI (2013-2015). *Nutrients*, **2019**, 11,	6.7	6
12	Non-immune-related hypothyroidism and its relationship with excess iodine. *European Journal of Nutrition*, **2019**, 58, 2851-2858	5.2	2
11	Urinary iodine concentration and thyroid hormones: Korea National Health and Nutrition Examination Survey 2013-2015. *European Journal of Nutrition*, **2019**, 58, 233-240	5.2	21

10	Stopping the supply of iodized salt alone is not enough to make iodine nutrition suitable for children in higher water iodine areas: A cross-sectional study in northern China. *Ecotoxicology and Environmental Safety*, **2020**, 188, 109930	7	11
9	Factors influencing the iodine status of children aged 12 to 59 months from Jaffna District, Sri Lanka in the post-iodization era; a descriptive, cross-sectional study. *PLoS ONE*, **2021**, 16, e0252548	3.7	1
8	Update on Thyroid Hormone Levels and Thyroid Dysfunction in the Korean Population Based on Data from the Korea National Health and Nutrition Examination Survey VI (2013 to 2015). *Endocrinology and Metabolism*, **2020**, 35, 7-13	3.5	2
7	Relationship between metabolic syndrome and thyroid nodules in healthy Koreans. *Korean Journal of Internal Medicine*, **2016**, 31, 98-105	2.5	37
6	Dietary iodine intake and the association with subclinical thyroid dysfunction in male workers. *The Korean Journal of Nutrition*, **2012**, 45, 218		4
5	Revision of an iodine database for Korean foods and evaluation of dietary iodine and urinary iodine in Korean adults using 2013–2015 Korea National Health and Nutrition Examination Survey. *Journal of Nutrition and Health*, **2020**, 53, 271	0.8	4
4	A study to evaluate the safety of iodine intake levels in women of childbearing age: 2013–2015 Korea National Health and Nutrition Examination Survey. *Journal of Nutrition and Health*, **2021**, 54, 644	0.8	
3	Uterine fibroids increase the risk of thyroid goiter and thyroid nodules.. *Scientific Reports*, **2022**, 12, 6620	4.9	0
2	Effect of iodine restriction on short-term changes in thyroid function in patients with subclinical hypothyroidism. *Journal of Nutrition and Health*, **2022**, 55, 250	0.8	
1	Association between urinary iodine concentration and the risk of papillary thyroid cancer by sex and age: a case–control study. **2023**, 13,		0