

Βιβλιογραφικές Αναφορές:

1. The Impact of Obesity on Thyroid Autoimmunity and Dysfunction: A Systematic Review and Meta-Analysis. Rong-hua Song et al Front. Immunol., 01 October 2019.
2. Relationship between thyroid dysfunction and body weight: a not so evident paradigm Mónica Ríos-Prego et al. Int J Gen Med. 2019.
3. Gut microbiome and its role in obesity and insulin resistance. Clare J Lee et al. Ann NY Acad Sci . 2020 Feb.
4. Metabolic pressure and the breach of immunological self-tolerance Veronica De Rosa, Antonio La Cava & Giuseppe Matarese. 18 October 2017. Nature Immunology.
5. Non-communicable Diseases in the Era of Precision Medicine: An Overview of the Causing Factors and Prospects. Dimitris Tsoukalas et al. Bio#Futures. Springer, Cham. May 2021.
6. Immunomodulatory Function of Vitamin D and Its Role in Autoimmune Thyroid Disease. Rui Zhao et al. Front. Immunol., 19 February 2021.
7. Chronic Inflammation in the Context of Everyday Life: Dietary Changes as Mitigating Factors. Margină, D.; Ungurianu, A.; Purdel, C.; Tsoukalas, D. et al Int. J. Environ. Res. Public Health, MDPI (2020). Int. J. Environ. Res. Public Health 2020, 17, 4135.
8. The end of inflammation? New approach could treat dozens of diseases. National Geographic MARCH 4, 2022
9. Metabolic features and regulation of the healing cycle—A new model for chronic disease pathogenesis and treatment. Robert K.Naviaux. Mitochondrion 2019.
10. Correlation Between Hashimoto's Thyroiditis-Related Thyroid Hormone Levels and 25-Hydroxyvitamin D Guanqun Chao, Yue Zhu, Lizheng Fang. Front Endocrinol (Lausanne). 2020 Feb. <https://pubmed.ncbi.nlm.nih.gov/32117049/>
11. Multiple Nutritional Factors and the Risk of Hashimoto's Thyroiditis Shiqian Hu, Margaret P Rayman. Thyroid . 2017 May.
12. Improving the Vitamin D Status of Vitamin D Deficient Adults Is Associated With Improved Mitochondrial Oxidative Function in Skeletal Muscle Akash Sinha et. al. J Clin Endocrinol Metab . 2013.
13. Changes in Glucose-Lipid Metabolism, Insulin Resistance, and Inflammatory Factors in Patients With Autoimmune Thyroid Disease Yi Lei et. al. J Clin Lab Anal . 2019
14. SERUM METABOLOMIC PATTERNS IN PATIENTS WITH AUTOIMMUNE THYROID DISEASE Jia Liu et. al. Endocr Pract . 2020 Jan.
15. Correlation Between Hashimoto's Thyroiditis-Related Thyroid Hormone Levels and 25-Hydroxyvitamin D Guanqun Chao, Yue Zhu, Lizheng Fang. Front Endocrinol (Lausanne). 2020 Feb. <https://pubmed.ncbi.nlm.nih.gov/32117049/>
16. Multiple Nutritional Factors and the Risk of Hashimoto's Thyroiditis Shiqian Hu, Margaret P Rayman. Thyroid . 2017 May. <https://pubmed.ncbi.nlm.nih.gov/28290237/>
17. Improving the Vitamin D Status of Vitamin D Deficient Adults Is Associated With Improved Mitochondrial Oxidative Function in Skeletal Muscle Akash Sinha et. al. J Clin Endocrinol Metab . 2013. <https://pubmed.ncbi.nlm.nih.gov/23393184/>
18. Enhanced oxidative stress in Hashimoto's thyroiditis: inter-relationships to biomarkers of thyroid function. Rostami R1, Aghasi MR, Mohammadi A, Nourooz-Zadeh J. Clin Biochem. 2013 Mar
19. Thyroid Hormone Effects on Mitochondrial Energetics Mary-Ellen Harper 1, Erin L Seifert. <https://pubmed.ncbi.nlm.nih.gov/18279015/>

20. Changes in Glucose-Lipid Metabolism, Insulin Resistance, and Inflammatory Factors in Patients With Autoimmune Thyroid Disease Yi Lei et. al. J Clin Lab Anal . 2019<https://pubmed.ncbi.nlm.nih.gov/31350776/>
21. Introducing the thyroid gland as another victim of the insulin resistance syndrome. Jorge Rezzonico et al. Thyroid 2008. <https://pubmed.ncbi.nlm.nih.gov/18346005/>
22. Metabolic profiling of organic and fatty acids in chronic and autoimmune diseases. Evangelia Sarandi, Dimitris Tsoukalas et al. Advances in Clinical Chemistry. July 15, 2020. Elsevier Inc.
23. Targeted Metabolomic Analysis of Serum Fatty Acids for the Prediction of Autoimmune Diseases. Dimitris Tsoukalas, Vassileios Fragoulakis, Evangelia Sarandi et. al. Frontiers in Molecular Biosciences, Metabolomics (6), 2019, Published 1 November 2019. <https://www.frontiersin.org/articles/10.3389/fmolb.2019.00120/full>
24. Prediction of Autoimmune Diseases by Targeted Metabolomic Assay of Urinary Organic Acids. Dimitris Tsoukalas et. al. Metabolites. 2020 Dec 8.
25. Environmental Exposures and Autoimmune Diseases: Contribution of Gut Microbiome M. Firoze Khan and Hui Wang. Front. Immunol., 10 January 2020
26. Non-communicable Diseases in the Era of Precision Medicine: An Overview of the Causing Factors and Prospects. Dimitris Tsoukalas et al. Bio#Futures. Springer, Cham. May 2021.
27. Metabolic pressure and the breach of immunological self-tolerance Veronica De Rosa, Antonio La Cava & Giuseppe Matarese.18 October 2017.
28. Nature Immunology.Circulating metabolites in progression to islet autoimmunity and type 1 diabetes. Springer Link. Diabetologia, 2019 Dec.