

Scientific References

1) Kim KY, Lee E, Kim Y The Association between Bisphenol A Exposure and Obesity in Children—A Systematic Review with Meta-Analysis. *Int J Environ Res Public Health.* 2019 Jul; 16(14): 2521.

2) 9 adverse health effects of too much exercise

<https://www.mdlinx.com/article/9-adverse-health-effects-of-too-much-exercise/70VzE7JPAAtHBOXq4O8Ltw>

3) Thompson RC, Moore CJ, Saal FSV, Swan SH Plastics, the environment and human health: current consensus and future trends. *Philos Trans R Soc Lond B Biol Sci.* 2009 Jul 27; 364(1526): 2153–2166.

4) Health Benefits Of Capsicum: 7 Amazing Benefits Of Capsicum

<https://www.india.com/lifestyle/health-benefits-of-capsicum-7-amazing-benefits-of-capsicum-2394444/>

5) Sharma S, Chatterjee S Microplastic pollution, a threat to marine ecosystem and human health: a short review. *Environ Sci Pollut Res Int.* 2017 Sep; 24(27):21530-21547.

6) BAM15-mediated mitochondrial uncoupling protects against obesity and improves glycemic control

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7338798/>

7) Carwile et al. Use of Polycarbonate Bottles and Urinary Bisphenol A Concentrations. *Environmental Health Perspectives,* May 12, 2009; DOI: 10.1289/ehp.0900604..

8) BAM15: The Fat-Burning Molecule That Could Aid Weight Loss

<https://www.phentermine.com/news/bam-15-fat-burning-molecule-weight-loss/>

9) Jacobson MH, Woodward M, Bao W, Liu B, Trasande L Urinary Bisphenols and Obesity Prevalence Among U.S. Children and Adolescents *J Endocr Soc* 2019 Jul 25;3(9):1715-1726. doi: 10.1210/js.2019-00201.

10) <https://www.health.harvard.edu/blog/when-dieting-doesnt-work>

11) Dansinger ML, Gleason JA, Griffith JL, Selker HP, Schaefer EJ Comparison of the Atkins, Ornish, Weight Watchers, and Zone diets for weight loss and heart disease risk reduction: a randomized trial. *JAMA* 2005 Jan 5;293(1):43-53. doi: 10.1001/jama.293.1.43.

12) What are the benefits of maca root?

<https://www.medicalnewstoday.com/articles/322511>

13) Do Minh, Chang Vicky C, Mendez Michelle A, de Groh Margaret Urinary bisphenol A and obesity in adults: results from the Canadian Health Measures Survey. *Health Promot Chronic Dis Prev Can.* 2017 Dec; 37(12): 403–412.

14) 12 Benefits of Guarana (Plus Side Effects)

https://www.healthline.com/nutrition/guarana-benefits#TOC_TITLE_HDR_14.

15) BAM15-mediated mitochondrial uncoupling protects against obesity and improves glycemic control

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7338798/>

16) Cox KD, Coverton GA, Davies HL, Dower JF, Juanes F, Dudas SE Human Consumption of Microplastics. *Environ Sci Technol.* 2019 Jun 18;53(12):7068-7074. doi: 10.1021/acs.est.9b01517.

17) Ghrelin administered in the early morning increases secretion of cortisol and growth hormone without affecting sleep

<https://pubmed.ncbi.nlm.nih.gov/17317021/>

18) Carwile JL, Michels KB Urinary bisphenol A and obesity: NHANES 2003-2006. *Environ Res* 2011 Aug;111(6):825-30. doi: 10.1016/j.envres.2011.05.014.

19) Yuan X, Wei G, You Y, Huang Y, Lee HJ, Dong M, Lin J, Hu T, Zhang H, Zhang C, Zhou H , Ye R, Qi X, Zhai B, Huang W, Liu S, Xie W, Liu Q, Liu X, Cui C, Li D, Zhan J, Cheng J, Yuan Z, Jin W Rutin ameliorates obesity through brown fat activation *FASEB J* 2017 Jan;31(1):333-345. doi: 10.1096/fj.201600459RR.

20) 12 potential health benefits of eleuthero

<https://www.medicalnewstoday.com/articles/319084>

21) Vestergaard, M. and Ingmer, H. 2019, ‘Antibacterial and antifungal properties of resveratrol’, *International Journal of Antimicrobial Agents*, 53(6), pp.716-723.

22) Thorogood A, Mottillo S, Shimony A, Filion KB, Joseph L, Genest J, Pilote L, Poirier P, Schiffrin EL, Eisenberg MJ Isolated aerobic exercise and weight loss: a systematic review and meta-analysis of randomized controlled trials *Am J Med* 2011 Aug;124(8):747-55. doi: 10.1016/j.amjmed.2011.02.037.

23) UHPLC/HRMS Analysis of African Mango (*Irvingia gabonensis*) Seeds, Extract and Related Dietary Supplements

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3506011/>

24) BRAZIL'S KAYAPÓ: STEWARDS OF THE FOREST

<https://www.conservation.org/projects/brazils-kayapo-stewards-of-the-forest>

25) Green Tea

<https://www.nccih.nih.gov/health/green-tea>

26) Zhang, W., Zhang, F., Li, Y., Jiang, Y. and Zeng, R.2019, 'No difference in inhibition among free acids of acetate, propionate and butyrate on hydrogenotrophic methanogen of *Methanobacterium formicicum*',*Bioresource Technology*, 294, p.122237.