

## Zdroje

- [1] Harber, VJ, Sutton, JR.: Endorphins and exercise. *Sports Med.* 1984 Mar-Apr;1(2):154-71. URL: <https://pubmed.ncbi.nlm.nih.gov/6091217/>
- [2] Dietrich, A., McDaniel, W.F.: Endocannabinoids and exercise. *British Journal of Sports Medicine* 2004; 38:536-541. URL: <https://bjsm.bmj.com/content/38/5/536>
- [3] Kolata, G.: Runner's high? Endorphins? Fiction say some scientists. *The New York Times* 21 (2002). URL: <https://www.nytimes.com/2002/05/21/health/runner-s-high-endorphins-fiction-some-scientists-say.html>
- [4] Hicks et al.: The transcriptional signature of a runner's high. *Med Sci Sports Exerc.* 2019;51(5):970–13. URL: <https://pubmed.ncbi.nlm.nih.gov/30557194/>
- [5] Donvito, G, et al.: The endogenous cannabinoid system: a budding source of targets for treating inflammatory and neuropathic pain. *Neuropsychopharmacology.* 2018;43:52–79. URL: <https://pubmed.ncbi.nlm.nih.gov/28857069/>
- [6] Galdino, G. et al. Acute resistance exercise induces antinociception by activation of the endocannabinoid system in rats. *Anesth Analg.* 2014;119(3):702–715. URL: <https://pubmed.ncbi.nlm.nih.gov/24977916/>
- [7] Schönke, M. et al.: Role of the endocannabinoid system in the regulation of the skeletal muscle response to exercise. *Curr Opin Pharmacol.* 2020;52:52–60. URL: <https://pubmed.ncbi.nlm.nih.gov/32619926/>
- [8] Rakotoarivelo, V. et al.: Role of the endocannabinoid system in the adipose tissue with focus on energy metabolism. *Cells [Internet].* 2021;10(6):1279. URL: <https://pubmed.ncbi.nlm.nih.gov/34064024/>
- [9] Gatta-Cherifi, B, Cota, D.: New insights on the role of the endocannabinoid system in the regulation of energy balance. *Int J Obes.* 2016;40(2):210–219. URL: <https://www.nature.com/articles/ijo2015179>
- [10] Vijay, A. et al.: The anti-inflammatory effect of bacterial short chain fatty acids is partially mediated by endocannabinoids. *Gut Microbes.* 2021;13:1 URL: <https://www.tandfonline.com/doi/full/10.1080/19490976.2021.1997559>
- [11] Mailing L.J. et al.: Exercise and the gut microbiome: a review of the evidence, potential mechanisms, and implications for human health. *Exerc Sport Sci Rev.* 2019;47(2):75–85. URL: <https://doi.org/10.1249/JES.000000000000183>