

## Citované práce

- Benson, Herbert a kolektiv. „Body temperature changes during the practice of g Tum-mo yoga.“ *Nature* 295 (21. ledna 1982).
- Berger, Robert. „Nazi science–The Dachau hypothermia experiments.“ *New England Journal of Medicine* 322 (17. května 1990).
- Buijze, Geert a Maria Hopman. „Controlled hyperventilation after training may accelerate altitude acclimatization.“ *Wilderness & Environmental Medicine* 25 (2014): 484–494.
- Cannon, Barbara a Jan Nedergaard. „Nonshivering thermogenesis and its adequate measurement in metabolic studies.“ *Journal of Experimental Biology*, 214 (2011): 242–253.
- Chvetzoff, Gisele a Ian Tannock. „Placebo effects in oncology.“ *Journal of the National Cancer Institute* 95, č. 1 (2003): 19–29.
- Cronise, Ray a kolektiv. „The ‚metabolic winter‘ hypothesis: A cause of the current epidemics of obesity and cardiometabolic disease.“ *Metabolic Syndrome and Related Disorders* 12, č. 7 (2014).
- Cypess, Aaron a kolektiv. „Identification and importance of brown adipose tissue in adult humans.“ *New England Journal of Medicine* 360 (9. dubna 2009): 1509–1517.
- Darwin, Charles. *The Voyage of the Beagle*. Project Gutenberg (1839).
- De Lorenzo, F. a kolektiv. „Cold adaptation and the seasonal distribution of acute myocardial infarction.“ *QJM* 92 (1999): 747–751.
- Devlin, Maureen. „The ‚skinny‘ on brown fat, obesity, and bone.“ *Yearbook of Physical Anthropology*, 156 (2015): 98–115.
- Gillen, Jenna a kolektiv. „Twelve weeks of sprint interval training improves indices of cardiometabolic health similar to traditional endurance training despite a five-fold lower exercise volume and time commitment.“ *PLOS ONE* (26. dubna 2016).
- Hanssen, M. J. a kolektiv. „Short-term cold acclimation improves insulin sensitivity in patients with type 2 diabetes mellitus.“ *Nature Medicine* (6. července 2015).

- Hof, Isabelle. *The Wim Hof Method Explained*. Innerfire (2011).
- Hof, Wim a Justin Rosales. *Becoming the Iceman: Pushing Past Perceived Limits*. Mill City Press (2012).
- Kaciuba-Uscilko, Hanna a John Greenleaf. „Acclimatization to cold in humans.“ National Aeronautics and Space Administration, duben 1989.
- Kipnis, Jonathan a kolektiv. „T cell deficiency leads to cognitive dysfunction: Implications for the therapeutic vaccination for schizophrenia and other psychiatric conditions.“ *Proceedings of the National Academy of Sciences* 102, č. 39 (září 2005).
- Kox, Matthijs a kolektiv. „The influence of concentration/meditation on autonomic nervous system activity and the innate immune response: A case study.“ *Psychosomatic Medicine* 74 (2012): 489–494.
- Kox, Matthijs a kolektiv. „Voluntary activation of the sympathetic nervous system and attenuation of the innate immune response in humans.“ *Proceedings of the National Academy of Sciences* (květen 2014).
- Kozak, Leslie. „Brown fat and the myth of diet-induced thermogenesis.“ *Cell Metabolism* (7. dubna 2011).
- Kozhevnikov, Maria. „Neurocognitive and somatic components of temperature increases during g-Tummo meditation: Legend and reality.“ *PLOS ONE* 8, č. 3 (29. března 2013).
- Leckert, Steven. „Hot trend: Tapping the power of cold to lose weight.“ *Wired* (13. února 2013).
- Leonard, William. „Physiological adaptations to environmental stressors.“ *Basics in Human Evolution*. Zkompiloval Michael P. Muehlenbein. Elsevier, 2015.
- Leonard, William a kolektiv. „Metabolic adaptation in indigenous Siberian populations.“ *Annual Review of Anthropology* 34 (2005): 457–471.
- Lieberman, Daniel. *The Story of the Human Body: Evolution, Health, and Disease*. New York: Vintage Books (2013).
- Lin, Jean Z. a kolektiv. „Pharmacological activation of thyroid hormone receptors elicits a functional conversion of white to brown fat.“ *Cell Reports* (24. listopadu 2015): 1528–1537.
- Louveau, Antoine. „Structural and functional features of central nervous system lymphatic vessels.“ *Nature* 523 (16. července 2015): 337–341.
- Maguire, E.A. „London taxi drivers and bus drivers: A structural MRI and neuropsychological analysis.“ *Hippocampus* 16, č. 12 (2006): 1091–1101.
- Mann, Charles. *1491: New Revelations of the Americas Before Columbus*. New York: Vintage Books (10. října 2006).

- Moricheau-Beaupré, Pierre Jean a John Clendinning (trans). „A treatise on the effects and properties of cold: With a sketch, historici and medical, of the Russian Campaign.“ Edinburgh (1826).
- Morrison Shaun, Christopher J. Madden a Domenico Tupone. „Central neural regulation of brown adipose tissue thermogenesis and energy expenditure.“ *Cell Metabolism* 19, č. 5 (6. května 2014): 741–756.
- Nestor, James. *Deep: Freediving, Renegade Science, and What the Ocean Tells Us about Ourselves*. New York: Houghton Mifflin Harcourt (2014).
- Oelkrug, Rebecca a kolektiv. „Brown fat in a protoendothermic mammal fuels eutherian evolution.“ *Nature Communications* 4 (2013): 2140.
- Prince, V. H. „Double-blind, placebo-controlled evaluation of topical minoxidil in extensive alopecia areata.“ *Journal of the American Academy of Dermatology* 3 Pt 2 (16. března 1987): 730–736.
- Richalet, Jean-Paul a kolektiv. „Physiological risk factors for severe highaltitude sickness.“ *American Journal of Respiratory and Critical Care Medicine* 185 (15. ledna 2012).
- Solomon, Christopher. „G.I. Joe and The House of Pain.“ *Outside* (13. dubna 2011).
- Stegmann, A. T. Jr., F. J. Cerny a T. W. Holliday. „Neandertal cold adaptation: Physiological and energetic factors.“ *American Journal of Human Biology* 14 (2002): 566–583.
- Tuttle, Alexander a kolektiv. „Increasing placebo responses over time in US clinical trials of neuropathic pain.“ *PAIN, Journal of the International Association for the Study of Pain* 156, č. 12 (prosinec 2015): 2616–2626.
- Umschweif, Gail a kolektiv. „Neuroprotection after traumatic brain injury in heat-acclimated mice involves induced neurogenesis and activation of angiotensin receptor type 2 signaling.“ *Journal of Cerebral Blood Flow & Metabolism* 34, č. 8 (2014): 1381–1390.
- van Marken Lichtenbelt, Wouter a kolektiv. „Cold activated brown adipose tissue in healthy men.“ *New England Journal of Medicine* 360 (2009): 1500–1508.
- van Marken Lichtenbelt, Wouter a kolektiv. „Cold exposure—An approach to increasing energy expenditure in humans.“ *Trends in Endocrinology and Metabolism* 25, č. 4 (duben 2014).
- Vosselman, Maarten J. a kolektiv. „Frequent extreme cold exposure and brown fat cold-induced thermogenesis: A study in monozygotic twin.“ *PLOS ONE* 9, č. 7 (červenec 2014).
- Young, Andrew. „Homeostatic responses to prolonged cold exposure: Human cold acclimatization.“ *Handbook of Physiology, Environmental Physiology* (1996): 419–439.