

DIET / BEHAVIOR

OPTIMICE

Natalie J. Groves, Thomas H.J. Burne. Sex-specific attentional deficits in adult vitamin D deficient BALB/c mice. *Physiology & Behavior*, Volume 157, 1 April 2016, Pages 94-101;

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<http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0035896>

DIET / MEMORY

OPTIRAT

J.N. Darling, A.P. Ross, T.J. Bartness, M.B. Parent. Predicting the effects of a high-energy diet on fatty liver and hippocampal-dependent memory in male rats. *Obesity*, Volume 21, Issue 5, May 2013, Pages 910–917; DOI: <http://10.1002/oby.20167>

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Yoko O. Henderson, Gerard P. Smith, Marise B. Parent. Hippocampal neurons inhibit meal onset. *Hippocampus*, Volume 23, Issue 1, January 2013, Pages 100–107; DOI: 10.1002/hipo.22062

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DIET / MUSCLE

OPTIRAT

Yuhoo Kim, Sok Sambo Men, Chen Liang, Candace N. Receno, Tom D. Brutsaert, Donna L. Korol, Kevin S. Heffernan, Keith C. DeRuisseau. Effects of long-term exposures to low iron and branched-chain amino acid containing diets on aging skeletal muscle of Fisher 344 × Brown Norway rats. *Applied Physiology, Nutrition, and Metabolism*, 2018, Vol. 43, No. 2, pp. 165-173; <https://doi.org/10.1139/apnm-2017-0272>

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