

Publications for Sonia Saad

2019

Nguyen, L., Chen, H., Zaky, A., Pollock, C., Saad, S. (2019). SIRT1 overexpression attenuates offspring metabolic and liver disorders as a result of maternal high-fat feeding. *Journal of Physiology*, 597(2), 467-480. [More Information]

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Li, G., Saad, S., Oliver, B., Chen, H. (2018). Heat or Burn? Impacts of Intrauterine Tobacco Smoke and E-Cigarette Vapor Exposure on the Offspring's Health Outcome. *Toxics*, 6(3), 1-21. [More Information]

Chen, H., Chan, Y., Linnane, C., Mao, Y., Anwer, A., Sapkota, A., Annissa, T., Herok, G., Vissel, B., Oliver, B., Saad, S., et al (2018). L-Carnitine and extendin-4 improve outcomes following moderate brain contusion injury. *Scientific Reports*, 8(1), 1-16. [More Information]

Saad, S., Al-Odat, I., Chan, Y., McGrath, K., Pollock, C., Oliver, B., Chen, H. (2018). Maternal L-carnitine supplementation improves glucose and lipid profiles in female offspring of dams exposed to cigarette smoke. *Clinical and Experimental Pharmacology and Physiology*, 45(7), 694-703. [More Information]

Glastras, S., Chen, H., Pollock, C., Saad, S. (2018). Maternal obesity increases the risk of metabolic disease and impacts renal health in offspring. *Bioscience Reports*, 38(2), 1-15. [More Information]

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Nguyen, L., Chen, H., Mak, C., Zaky, A., Pollock, C., Saad, S. (2018). SRT1720 ATTENUATES OBESITY AND INSULIN RESISTANCE BUT NOT LIVER DAMAGE IN THE OFFSPRING DUE TO MATERNAL AND POSTNATAL HIGH-FAT DIET CONSUMPTION. *American Journal of Physiology - Endocrinology and Metabolism*, 315(2), E196-E203. [More Information]

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Chan, Y., Saad, S., Machaalani, R., Oliver, B., Vissel, B., Pollock, C., Jones, N., Chen, H. (2017). Maternal cigarette smoke exposure worsens neurological outcomes in adolescent offspring with hypoxic-ischemic injury. *Frontiers in Molecular Neuroscience*, 10, 1-17. [More Information]

Nguyen, L., Saad, S., Tan, Y., Pollock, C., Chen, H. (2017). Maternal high-fat diet induces metabolic stress response disorders in offspring hypothalamus. *Journal of Molecular Endocrinology*, 59(1), 81-92. [More Information]

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