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List of Publications by Year in descending order

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1040056 1199594 12 315 9 12 citations g-index h-index papers 13 13 13 587 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Metformin acutely lowers blood glucose levels by inhibition of intestinal glucose transport. Scientific Reports, 2019, 9, 6156. | 3.3 | 78 |
| 2 | Levels of palmitic acid ester of hydroxystearic acid (PAHSA) are reduced in the breast milk of obese mothers. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 126-131. | 2.4 | 53 |
| 3 | Induction of lipogenesis in white fat during cold exposure in mice: link to lean phenotype. International Journal of Obesity, 2017, 41, 372-380. | 3.4 | 38 |
| 4 | Triacylglycerolâ€Rich Oils of Marine Origin are Optimal Nutrients for Induction of Polyunsaturated Docosahexaenoic Acid Ester of Hydroxy Linoleic Acid (13â€DHAHLA) with Antiâ€Inflammatory Properties in Mice. Molecular Nutrition and Food Research, 2020, 64, e1901238. | 3.3 | 26 |
| 5 | Dysregulation of epicardial adipose tissue in cachexia due to heart failure: the role of natriuretic peptides and cardiolipin. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1614-1627. | 7.3 | 24 |
| 6 | Differential modulation of white adipose tissue endocannabinoid levels by n-3 fatty acids in obese mice and type 2 diabetic patients. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 712-725. | 2.4 | 22 |
| 7 | Early differences in metabolic flexibility between obesity-resistant and obesity-prone mice. Biochimie, 2016, 124, 163-170. | 2.6 | 13 |
| 8 | Plasma Acylcarnitines and Amino Acid Levels As an Early Complex Biomarker of Propensity to High-Fat Diet-Induced Obesity in Mice. PLoS ONE, 2016, 11, e0155776. | 2.5 | 13 |
| 9 | Increased plasma levels of palmitoleic acid may contribute to beneficial effects of Krill oil on glucose homeostasis in dietary obese mice. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158732. | 2.4 | 12 |
| 10 | Chronic n-3 fatty acid intake enhances insulin response to oral glucose and elevates GLP-1 in high-fat diet-fed obese mice. Food and Function, 2020, 11, 9764-9775. | 4.6 | 9 |
| 11 | Postnatal induction of muscle fatty acid oxidation in mice differing in propensity to obesity: a role of pyruvate dehydrogenase. International Journal of Obesity, 2020, 44, 235-244. | 3.4 | 6 |
| 12 | Early metabolic differences between obesity-resistant and obesity-prone mice: role of adipokines. Proceedings of the Nutrition Society, 2016, 75, . | 1.0 | 0 |