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Recent advances in understanding the role of leptin in energy homeostasis

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| 19 | A Low-Protein High-Fat Diet Leads to Loss of Body Weight and White Adipose Tissue Weight via Enhancing Energy Expenditure in Mice. <i>Metabolites</i> , <b>2021</b> , 11,  | 5.6  | 1         |
| 18 | The steroid-hormone ecdysone coordinates parallel pupariation neuromotor and morphogenetic subprograms via epidermis-to-neuron Dilp8-Lgr3 signal induction. <i>Nature Communications</i> , <b>2021</b> , 12, 3328    | 17.4 | 2         |
| 17 | Alterations in leptin signaling in Amyotrophic Lateral Sclerosis (ALS).  |      | 1         |
| 16 | Sympathetic Innervation of White Adipose Tissue: to Beige or Not to Beige?. <i>Physiology</i> , <b>2021</b> , 36, 246-258  | 5.8  | 0         |
| 15 | Modulation of Sirt1 and FoxO1 on Hypothalamic Leptin-Mediated Sympathetic Activation and Inflammation in Diet-Induced Obese Rats. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020667       | 6    | 5         |
| 14 | Alterations in Leptin Signaling in Amyotrophic Lateral Sclerosis (ALS). <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,   | 6.3  | 2         |
| 13 | Trajectory of leptin and leptin receptor in vertebrates: Structure, function and their regulation. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , <b>2022</b> , 257, 110652 | 2.3  | 4         |
| 12 | Oxytocin and Food Intake Control: Neural, Behavioral, and Signaling Mechanisms. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,   | 6.3  | 3         |
| 11 | Innate Behavior Sequence Progression by Peptide-Mediated Interorgan Crosstalk.   |      | 1         |
| 10 | Endospanin Is a Candidate for Regulating Leptin Sensitivity.. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 786299  | 4.6  | 0         |
| 9  | Brown adipose tissue: a translational perspective. <i>Endocrine Reviews</i> ,  | 27.2 | 0         |
| 8  | SINE Insertion May Act as a Repressor to Affect the Expression of Pig LEPROT and Growth Traits. <b>2022</b> , 13, 1422   |      |           |
| 7  | Iron and the Pathophysiology of Diabetes. <b>2023</b> , 85,  |      | 1         |
| 6  | Lactobacillus delbrueckii might lower serum triglyceride levels via colonic microbiota modulation and SCFA-mediated fat metabolism in parenteral tissues of growing-finishing pigs. 9,                               |      | 0         |
| 5  | Ozone modified hypothalamic signaling enhancing thermogenesis in the TDP-43A315T transgenic model of Amyotrophic Lateral Sclerosis. <b>2022</b> , 12,  |      | 1         |
| 4  | The underexplored links between cancer and the internal body climate: Implications for cancer prevention and treatment. 12,  |      | 0         |
| 3  | Inhibition of nitric oxide synthase or cystathionine gamma-lyase abolishes leptin-induced fever in male rats. <b>2023</b> , 112, 103443  |      | 0         |

- 2 Leptin Increases: Physiological Roles in the Control of Sympathetic Nerve Activity, Energy Balance, and the Hypothalamic-Pituitary-Thyroid Axis. **2023**, 24, 2684 ○
- 1 The Role of Selected Adipocytokines in Ovarian Cancer and Endometrial Cancer. **2023**, 12, 1118 ○