## Cherlyn Ding

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4911888/publications.pdf

Version: 2024-02-01

758635 794141 2,527 19 12 19 h-index citations g-index papers 19 19 19 4520 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The epidemiology of obesity. Metabolism: Clinical and Experimental, 2019, 92, 6-10.   | 1.5 | 1,603     |
| 2  | Vitamin D signalling in adipose tissue. British Journal of Nutrition, 2012, 108, 1915-1923.   | 1.2 | 261       |
| 3  | Interleukin- $1\hat{l}^2$ mediates macrophage-induced impairment of insulin signaling in human primary adipocytes. American Journal of Physiology - Endocrinology and Metabolism, 2014, 307, E289-E304.                         | 1.8 | 164       |
| 4  | Lean, but not healthy. Current Opinion in Clinical Nutrition and Metabolic Care, 2016, 19, 408-417.   | 1.3 | 126       |
| 5  | 1,25-dihydroxyvitamin D3 Protects against Macrophage-Induced Activation of NFήB and MAPK Signalling and Chemokine Release in Human Adipocytes. PLoS ONE, 2013, 8, e61707.   | 1.1 | 88        |
| 6  | Oxytocin in metabolic homeostasis: implications for obesity and diabetes management. Obesity Reviews, 2019, 20, 22-40.  | 3.1 | 70        |
| 7  | Metabolic Effects Associated with ICS in Patients with COPD and Comorbid Type 2 Diabetes: A<br>Historical Matched Cohort Study. PLoS ONE, 2016, 11, e0162903.   | 1.1 | 43        |
| 8  | Moderate Weight Loss Improves Body Composition and Metabolic Function in Metabolically Unhealthy Lean Subjects. Obesity, 2018, 26, 1000-1007.   | 1.5 | 33        |
| 9  | Circulating anti-inflammatory adipokines High Molecular Weight Adiponectin and Zinc-α2-glycoprotein (ZAG) are inhibited in early sepsis, but increase with clinical recovery: a pilot study. BMC Anesthesiology, 2014, 14, 124. | 0.7 | 28        |
| 10 | Sex Differences in Glucose and Fatty Acid Metabolism in Asians Who Are Nonobese. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 127-136.  | 1.8 | 24        |
| 11 | Regulation of glucose metabolism in nondiabetic, metabolically obese normal-weight Asians. American<br>Journal of Physiology - Endocrinology and Metabolism, 2018, 314, E494-E502.  | 1.8 | 23        |
| 12 | Oxytocin and Vasopressin Systems in Obesity and Metabolic Health: Mechanisms and Perspectives. Current Obesity Reports, 2019, 8, 301-316.   | 3.5 | 20        |
| 13 | Visceral adipose tissue tracks more closely with metabolic dysfunction than intrahepatic triglyceride in lean Asians without diabetes. Journal of Applied Physiology, 2018, 125, 909-915.                                       | 1.2 | 10        |
| 14 | Dose-Dependent Effects of Exercise and Diet on Insulin Sensitivity and Secretion. Medicine and Science in Sports and Exercise, 2019, 51, 2109-2116.   | 0.2 | 10        |
| 15 | Plasma Branched-Chain Amino Acids Are Associated With Greater Fasting and Postprandial Insulin Secretion in Non-diabetic Chinese Adults. Frontiers in Nutrition, 2021, 8, 664939.   | 1.6 | 9         |
| 16 | Ectopic fat and aerobic fitness are key determinants of glucose homeostasis in nonobese Asians. European Journal of Clinical Investigation, 2019, 49, e13079.   | 1.7 | 7         |
| 17 | Lipoprotein Subclass Profile after Progressive Energy Deficits Induced by Calorie Restriction or Exercise. Nutrients, 2018, 10, 1814.   | 1.7 | 4         |
| 18 | Association between Serum Vitamin D Metabolites and Metabolic Function in Healthy Asian Adults. Nutrients, 2020, 12, 3706.  | 1.7 | 3         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Dissociation Between Insulin Resistance and Abnormalities in Lipoprotein Particle Concentrations and Sizes in Normal-Weight Chinese Adults. Frontiers in Nutrition, 2021, 8, 651199. | 1.6 | 1         |