## Rosemary L Walzem

List of Publications by Year in descending order

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932766 676716 31 792 10 22 citations g-index h-index papers 32 32 32 1156 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | THEHEALTHBENEFITS OFWINE. Annual Review of Nutrition, 2000, 20, 561-593.  | 4.3 | 378       |
| 2  | Defining the atherogenicity of large and small lipoproteins containing apolipoprotein B100. Journal of Clinical Investigation, 2000, 106, 1501-1510.  | 3.9 | 102       |
| 3  | Effects of 1Âyear of exercise training versus combined exercise training and weight loss on body composition, low-grade inflammation and lipids in overweight patients with coronary artery disease: a randomized trial. Cardiovascular Diabetology, 2019, 18, 127.                 | 2.7 | 59        |
| 4  | Obesity-Induced Dysfunctions in Female Reproduction: Lessons from Birds and Mammals. Advances in Nutrition, 2014, 5, 199-206.   | 2.9 | 55        |
| 5  | Liraglutide in combination with metformin may improve the atherogenic lipid profile and decrease C-reactive protein level in statin treated obese patients with coronary artery disease and newly diagnosed type 2 diabetes: A randomized trial. Atherosclerosis, 2019, 288, 60-66. | 0.4 | 43        |
| 6  | Weight loss is superior to exercise in improving the atherogenic lipid profile in a sedentary, overweight population with stable coronary artery disease: A randomized trial. Atherosclerosis, 2016, 246, 221-228.  | 0.4 | 28        |
| 7  | Effects of dietary fat restriction on particle size of plasma lipoproteins in postmenopausal women.<br>Metabolism: Clinical and Experimental, 1997, 46, 431-436.  | 1.5 | 18        |
| 8  | Feed Intake Alters Immune Cell Functions and Ovarian Infiltration in Broiler Hens: Implications for Reproductive Performance1. Biology of Reproduction, 2014, 90, 134.  | 1.2 | 13        |
| 9  | Serum triglyceride and cholesterol concentrations and lipoprotein profiles in dogs with naturally occurring pancreatitis and healthy control dogs. Journal of Veterinary Internal Medicine, 2020, 34, 644-652.  | 0.6 | 13        |
| 10 | Effect of a lowâ€fat diet on serum triglyceride and cholesterol concentrations and lipoprotein profiles in Miniature Schnauzers with hypertriglyceridemia. Journal of Veterinary Internal Medicine, 2020, 34, 2605-2616.  | 0.6 | 12        |
| 11 | A novel NanoBiT-based assay monitors the interaction between lipoprotein lipase and GPIHBP1 in real time. Journal of Lipid Research, 2020, 61, 546-559.   | 2.0 | 12        |
| 12 | Dietary supplementation of 25-hydroxycholecalciferol improves livability in broiler breeder hens. Poultry Science, 2019, 98, 6108-6116.   | 1.5 | 10        |
| 13 | Lipoprotein lipase reaches the capillary lumen in chickens despite an apparent absence of GPIHBP1. JCI Insight, 2017, 2, .  | 2.3 | 9         |
| 14 | Impaired thermogenesis and sharp increases in plasma triglyceride levels in GPIHBP1-deficient mice during cold exposure. Journal of Lipid Research, 2018, 59, 706-713.  | 2.0 | 8         |
| 15 | Supplemental 25-hydroxycholecalciferol Alleviates Inflammation and Cardiac Fibrosis in Hens. International Journal of Molecular Sciences, 2020, 21, 8379.   | 1.8 | 7         |
| 16 | Intracellular lipid dysregulation interferes with leukocyte function in the ovaries of meat-type hens under unrestricted feed intake. Animal Reproduction Science, 2016, 167, 40-50.  | 0.5 | 6         |
| 17 | Baseline Insulin Resistance Is a Determinant of the Small, Dense Low-Density Lipoprotein Response to Diets Differing in Saturated Fat, Protein, and Carbohydrate Contents. Nutrients, 2021, 13, 4328.   | 1.7 | 6         |
| 18 | Dietary Supplementation of 25-Hydroxycholecalciferol Improves Livability in Broiler Breeder<br>Hens-Amelioration of Cardiac Pathogenesis and Hepatopathology. Animals, 2019, 9, 770.  | 1.0 | 5         |

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|----|---|-----|-----------|
| 19 | Dietary supplementation of 25-hydroxycholecalciferol improves cardiac function and livability in broiler breeder hens–amelioration of blood pressure and vascular remodeling. Poultry Science, 2020, 99, 3363-3373. | 1.5 | 3         |
| 20 | Altered lipoprotein profiles in cats with hepatic lipidosis. Journal of Feline Medicine and Surgery, 2019, 21, 363-372.   | 0.6 | 2         |
| 21 | Unrestricted Feed Intake Induces $\hat{l}^2$ -Cell Death and Impairs Insulin Secretion in Broiler Breeder Hens. Animals, 2020, 10, 1969.  | 1.0 | 1         |
| 22 | Differential Modulation of 25-hydroxycholecalciferol on Innate Immunity of Broiler Breeder Hens. Animals, 2021, 11, 1742.   | 1.0 | 1         |
| 23 | Amiloride Derivative Phenamil Restricts Long Bone Growth in Broilers in Conjunction with Zinc Accumulation. FASEB Journal, 2013, 27, 1084.1.  | 0.2 | 1         |
| 24 | Whole and Isolated Protein Fractions Differentially Affect Gastrointestinal Integrity Markers in C57Bl/6 Mice Fed Diets with a Moderate-Fat Content. Nutrients, 2021, 13, 1251.                                     | 1.7 | 0         |
| 25 | Highâ€oleic ground beef, exercise, and risk factors for cardiovascular disease in postmenopausal women. FASEB Journal, 2009, 23, 553.4.   | 0.2 | 0         |
| 26 | Identification of candidate genes responsible for the assembly of apolipoproteinâ€B containing lipoproteins in an avian system using estrogen induction. FASEB Journal, 2010, 24, 927.3.                            | 0.2 | 0         |
| 27 | Effect of ground beef fatty acid composition on atherosclerotic cardiovascular disease risk factors in healthy men. FASEB Journal, 2012, 26, 1014.9.  | 0.2 | 0         |
| 28 | Ground beef consumption and MUFA:SAT alters HDL oxylipin profile in healthy men. FASEB Journal, 2012, 26, 1014.8.   | 0.2 | 0         |
| 29 | Calcium effects on bodyweight appear to be mediated in part by changes in gut microflora and altered by dietary matrix. FASEB Journal, 2012, 26, 830.12.  | 0.2 | 0         |
| 30 | Dietary dairy proteins improve lipoprotein profiles in C57/Bl6 mice. FASEB Journal, 2015, 29, 744.1.  | 0.2 | 0         |
| 31 | Relative VO2 max correlates with lipoprotein subfractions in response to four different exercise modalities. FASEB Journal, 2015, 29, 743.3.  | 0.2 | O         |