

CITATION REPORT

List of articles citing

Dietary intake of palmitate and oleate has broad impact on systemic and tissue lipid profiles in humans

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#	Paper	IF	Citations
70	Nonpharmacological approaches for reducing serum low-density lipoprotein cholesterol. <i>Current Opinion in Cardiology</i> , 2014 , 29, 360-5	2.1	8
69	Valproate pretreatment protects pancreatic β cells from palmitate-induced ER stress and apoptosis by inhibiting glycogen synthase kinase-3. <i>Journal of Biomedical Science</i> , 2014 , 21, 38	13.3	23
68	Application of Metabolomics to Assess Effects of Controlled Dietary Interventions. <i>Current Nutrition Reports</i> , 2015 , 4, 365-376	6	2
67	Long-term dietary supplementation with saury oil attenuates metabolic abnormalities in mice fed a high-fat diet: combined beneficial effect of omega-3 fatty acids and long-chain monounsaturated fatty acids. <i>Lipids in Health and Disease</i> , 2015 , 14, 155	4.4	10
66	Association of high dietary saturated fat intake and uncontrolled diabetes with constipation: evidence from the National Health and Nutrition Examination Survey. <i>Neurogastroenterology and Motility</i> , 2015 , 27, 1389-97	4	23
65	Effect of dietary Fatty acids on human lipoprotein metabolism: a comprehensive update. <i>Nutrients</i> , 2015 , 7, 4416-25	6.7	83
64	Lipidomic evidence that lowering the typical dietary palmitate to oleate ratio in humans decreases the leukocyte production of proinflammatory cytokines and muscle expression of redox-sensitive genes. <i>Journal of Nutritional Biochemistry</i> , 2015 , 26, 1599-606	6.3	25
63	Increased palmitate intake: higher acylcarnitine concentrations without impaired progression of β oxidation. <i>Journal of Lipid Research</i> , 2015 , 56, 1795-807	6.3	4
62	Saturated fatty acids enhance TLR4 immune pathways in human trophoblasts. <i>Human Reproduction</i> , 2015 , 30, 2152-9	5.7	39
61	Role of cis-Monounsaturated Fatty Acids in the Prevention of Coronary Heart Disease. <i>Current Atherosclerosis Reports</i> , 2016 , 18, 38	6	35
60	Diet-induced obesity impairs endometrial stromal cell decidualization: a potential role for impaired autophagy. <i>Human Reproduction</i> , 2016 , 31, 1315-26	5.7	70
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58	Plasma acylcarnitines and risk of cardiovascular disease: effect of Mediterranean diet interventions. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 1408-16	7	86
57	Additive effects of dexamethasone and palmitate on hepatic lipid accumulation and secretion. <i>Journal of Molecular Endocrinology</i> , 2016 , 57, 261-273	4.5	5
56	Dietary saturated fat and monounsaturated fat have reversible effects on brain function and the secretion of pro-inflammatory cytokines in young women. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 1582-8	12.7	24
55	Adipose tissue mTORC2 regulates ChREBP-driven de novo lipogenesis and hepatic glucose metabolism. <i>Nature Communications</i> , 2016 , 7, 11365	17.4	97
54	Effects of canola and high-oleic-acid canola oils on abdominal fat mass in individuals with central obesity. <i>Obesity</i> , 2016 , 24, 2261-2268	8	51

53	Current Evidence Supporting the Link Between Dietary Fatty Acids and Cardiovascular Disease. <i>Lipids</i> , 2016 , 51, 507-17	1.6	105
52	Diet-Induced Obesity and Its Differential Impact on Periodontal Bone Loss. <i>Journal of Dental Research</i> , 2016 , 95, 223-9	8.1	31
51	Dampened Mesolimbic Dopamine Function and Signaling by Saturated but not Monounsaturated Dietary Lipids. <i>Neuropsychopharmacology</i> , 2016 , 41, 811-21	8.7	69
50	Caryocar brasiliense oil improves cardiac function by increasing Serca2a/PLB ratio despite no significant changes in cardiovascular risk factors in rats. <i>Lipids in Health and Disease</i> , 2017 , 16, 37	4.4	8
49	Saturated high-fat feeding independent of obesity alters hypothalamus-pituitary-adrenal axis function but not anxiety-like behaviour. <i>Psychoneuroendocrinology</i> , 2017 , 83, 142-149	5	30
48	Oleate protects macrophages from palmitate-induced apoptosis through the downregulation of CD36 expression. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 488, 477-482	3.4	21
47	A novel polymorphism in the oxytocin receptor encoding gene (OXTR) affects milk fatty acid composition in Italian Mediterranean river buffalo. <i>Journal of Dairy Research</i> , 2017 , 84, 170-180	1.6	7
46	Oleic acid-derived oleoylethanolamide: A nutritional science perspective. <i>Progress in Lipid Research</i> , 2017 , 67, 1-15	14.3	61
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30	Producing high-oleic acid beef and the impact of ground beef consumption on risk factors for cardiovascular disease: A review. <i>Meat Science</i> , 2020 , 163, 108076	6.4	19
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