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## Human health effects of conjugated linoleic acid from milk and supplements

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#	Paper	IF	Citations
82	Caenorhabditis elegans as a model to study the effectiveness and metabolic targets of dietary supplements used for obesity treatment: the specific case of a conjugated linoleic acid mixture (Tonalin). <i>Journal of Agricultural and Food Chemistry</i> , <b>2012</b> , 60, 11071-9	5.7	31
81	The effect of fish and soybean oil inclusion in goat diet on their milk and plasma fatty acid profile. <i>Livestock Science</i> , <b>2013</b> , 155, 236-243	1.7	24
80	Effect of vitamin E on milk composition of grazing dairy cows supplemented with microencapsulated conjugated linoleic acid. <i>Tropical Animal Health and Production</i> , <b>2013</b> , 45, 1783-8	1.7	2
79	Identification of conjugated linoleic acid (CLA) isomers by silver ion-liquid chromatography/in-line ozonolysis/mass spectrometry (Ag+LC/O3-MS). <i>Analytical Chemistry</i> , <b>2013</b> , 85, 7345-52	7.8	22
78	Short communication: effect of oilseed supplementation of an herbage diet on ruminal fermentation in continuous culture. <i>Journal of Dairy Science</i> , <b>2013</b> , 96, 2551-2556	4	4
77	Current issues surrounding the definition of trans-fatty acids: implications for health, industry and food labels. <i>British Journal of Nutrition</i> , <b>2013</b> , 110, 1369-83	3.6	24
76	Trans fatty acids and cardiovascular health: research completed?. <i>European Journal of Clinical Nutrition</i> , <b>2013</b> , 67, 541-7	5.2	127
75	Antifungal lipids produced by lactobacilli and their structural identification by normal phase LC/atmospheric pressure photoionizationMS/MS. <i>Journal of Agricultural and Food Chemistry</i> , <b>2013</b> , 61, 5338-46	5.7	16
74	Camelina sativa affects the fatty acid contents in M. longissimus muscle of lambs. <i>European Journal of Lipid Science and Technology</i> , <b>2013</b> , 115, 1258-1265	3	13
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72	Influence of alternative lifestyles on self-reported body weight and health characteristics in women. <i>European Journal of Public Health</i> , <b>2014</b> , 24, 321-7	2.1	8
71	Bioavailability and allergoprotective capacity of milk-associated conjugated linoleic acid in a murine model of allergic airway inflammation. <i>International Archives of Allergy and Immunology</i> , <b>2014</b> , 163, 234-42	2.7	9
70	Quality traits and modeling of coagulation, curd firming, and syneresis of sheep milk of Alpine breeds fed diets supplemented with rumen-protected conjugated fatty acid. <i>Journal of Dairy Science</i> , <b>2014</b> , 97, 4018-28	4	31
69	Integrative Weight Management. <b>2014</b> ,		2
68	Conversion of biomass into chemicals over metal catalysts. <i>Chemical Reviews</i> , <b>2014</b> , 114, 1827-70	68.1	1234
67	Conjugated Linoleic Acid in Human Health Effects on Weight Control. <b>2014</b> , 429-446		7
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63	Therapeutic and Prophylactic Potential of Morama ( <i>Tylosema esculentum</i> ): A Review. <i>Phytotherapy Research</i> , <b>2015</b> , 29, 1423-38	6.7	10
62	Kann Komplementärmedizin einen aktiven Beitrag zur Prävention von Übergewicht leisten?. <i>Schweizerische Zeitschrift Für GanzheitsMedizin</i> , <b>2015</b> , 27, 230-238		
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60	The effect of diet supplemented with vegetable oils and/or monensin on the vaccenic acid production in continuous culture fermenters. <i>Animal Nutrition</i> , <b>2015</b> , 1, 320-323	4.8	4
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57	Body fat loss induced by calcium in co-supplementation with conjugated linoleic acid is associated with increased expression of bone formation genes in adult mice. <i>Journal of Nutritional Biochemistry</i> , <b>2015</b> , 26, 1540-6	6.3	6
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51	Nutrient Regulation: Conjugated Linoleic Acid's Inflammatory and Browning Properties in Adipose Tissue. <i>Annual Review of Nutrition</i> , <b>2016</b> , 36, 183-210	9.9	21
50	Lipase-catalyzed enrichment of egg yolk phosphatidylcholine with conjugated linoleic acid. <i>Journal of Molecular Catalysis B: Enzymatic</i> , <b>2016</b> , 123, 14-22		8
49	Cooperative action of bioactive components in milk fat with PPARs may explain its anti-diabetogenic properties. <i>Medical Hypotheses</i> , <b>2016</b> , 89, 1-7	3.8	17
48	Short communication: A nanoemulsified form of oil blends positively affects the fatty acid proportion in ruminal batch cultures. <i>Journal of Dairy Science</i> , <b>2016</b> , 99, 399-407	4	8

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41	Detailed fatty acid profile of milk, cheese, ricotta and by products, from cows grazing summer highland pastures. <i>Journal of Dairy Research</i> , <b>2017</b> , 84, 329-338	1.6	13
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39	Trans-10,cis-12 conjugated linoleic acid (t10-c12 CLA) treatment and caloric restriction differentially affect adipocyte cell turnover in obese and lean mice. <i>Journal of Nutritional Biochemistry</i> , <b>2017</b> , 49, 123-132	6.3	13
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