

# Yasutake Tanaka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1407876/publications.pdf>

Version: 2024-02-01

19  
papers

132  
citations

1478280

6  
h-index

1372474

10  
g-index

19  
all docs

19  
docs citations

19  
times ranked

155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Kurozu concentrated liquid on adipocyte size in rats. <i>Lipids in Health and Disease</i> , 2010, 9, 134.	1.2	16
2	12 $\alpha$ -Hydroxylated bile acid induces hepatic steatosis with dysbiosis in rats. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158811.	1.2	16
3	The pathophysiological role of oxidized cholesterols in epicardial fat accumulation and cardiac dysfunction: a study in swine fed a high caloric diet with an inhibitor of intestinal cholesterol absorption, ezetimibe. <i>Journal of Nutritional Biochemistry</i> , 2016, 35, 66-73.	1.9	15
4	Ingestion of difructose anhydride III partially suppresses the deconjugation and 7 $\alpha$ -dehydroxylation of bile acids in rats fed with a cholic acid-supplemented diet. <i>Bioscience, Biotechnology and Biochemistry</i> , 2019, 83, 1329-1335.	0.6	12
5	Dietary egg white protein hydrolysate improves orotic acid-induced fatty liver in rats by promoting hepatic phospholipid synthesis and microsomal triglyceride transfer protein expression. <i>Journal of Nutritional Biochemistry</i> , 2021, 98, 108820.	1.9	12
6	Soyasaponin ameliorates obesity and reduces hepatic triacylglycerol accumulation by suppressing lipogenesis in high-fat diet-fed mice. <i>Journal of Food Science</i> , 2021, 86, 2103-2117.	1.5	8
7	12 $\alpha$ -Hydroxylated bile acid enhances accumulation of adiponectin and immunoglobulin A in the rat ileum. <i>Scientific Reports</i> , 2021, 11, 12939.	1.6	7
8	Dietary Egg Yolk Supplementation Improves Low-Protein-Diet-Induced Fatty Liver in Rats. <i>Journal of Nutritional Science and Vitaminology</i> , 2016, 62, 240-248.	0.2	6
9	Starch synthase IIIa and starch branching enzyme IIb-deficient mutant rice line ameliorates pancreatic insulin secretion in rats: screening and evaluating mutant rice lines with antidiabetic functionalities. <i>British Journal of Nutrition</i> , 2018, 119, 970-980.	1.2	6
10	Low utilization of glucose in the liver causes diet-induced hypercholesterolemia in exogenously hypercholesterolemic rats. <i>PLoS ONE</i> , 2020, 15, e0229669.	1.1	6
11	$\alpha$ -Globulin-rich rice cultivar, low glutelin content (LGC), decreases serum cholesterol concentration in exogenously hypercholesterolemic rats. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 6417-6423.	1.7	5
12	Unavailability of liver triacylglycerol increases serum cholesterol concentration induced by dietary cholesterol in exogenously hypercholesterolemic (ExHC) rats. <i>Lipids in Health and Disease</i> , 2014, 13, 19.	1.2	4
13	A low coefficient of variation in hepatic triglyceride concentration in an inbred rat strain. <i>Lipids in Health and Disease</i> , 2020, 19, 137.	1.2	4
14	Dietary supplementation with okara and <i>Bacillus coagulans</i> lilac-01 improves hepatic lipid accumulation induced by cholic acids in rats. <i>Journal of Functional Foods</i> , 2022, 90, 104991.	1.6	4
15	The effects of dietary linoleic acid on reducing serum cholesterol and atherosclerosis development are nullified by a high-cholesterol diet in male and female apoE-deficient mice. <i>British Journal of Nutrition</i> , 2023, 129, 737-744.	1.2	4
16	SHRSP/IZM and WKY/NCrCrj Rats Having a Missense Mutation in <i>Abcg5</i> Deposited Plant Sterols in the Body, but Did Not Change Their Biliary Secretion and Lymphatic Absorption—Comparison with Jcl:Wistar and WKY/IZM Rats. <i>Bioscience, Biotechnology and Biochemistry</i> , 2012, 76, 660-664.	0.6	3
17	Glucosyl-hesperidin enhances the cyclic guanosine monophosphate-inducing effect of a green tea polyphenol EGCG. <i>Journal of Natural Medicines</i> , 2021, 75, 1037-1042.	1.1	2
18	Time-dependent increase of plasma cGMP concentration followed by oral EGCG administration in mice. <i>Food Bioscience</i> , 2021, 41, 101017.	2.0	2

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19	Dietary lysophospholipids reduce lymphatic cholesterol transport compared with dietary phospholipids in thoracic lymphâ€duct cannulated rats. <i>Lipids</i> , 2021, 56, 579-590.	0.7	0