

# Megumi Nishimukai

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

377  
citations

840776

11  
h-index

940533

16  
g-index

18  
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18  
docs citations

18  
times ranked

491  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary <i>Lactobacillus</i> -Derived Exopolysaccharide Enhances Immune-Checkpoint Blockade Therapy. <i>Cancer Discovery</i> , 2022, 12, 1336-1355.	9.4	56
2	Ingestion of plasmalogen markedly increased plasmalogen levels of blood plasma in rats. <i>Lipids</i> , 2003, 38, 1227-1235.	1.7	46
3	Serum choline plasmalogens, particularly those with oleic acid in sn-2, are associated with proatherogenic state. <i>Journal of Lipid Research</i> , 2014, 55, 956-965.	4.2	42
4	Enteral administration of soyabean lecithin enhanced lymphatic absorption of triacylglycerol in rats. <i>British Journal of Nutrition</i> , 2003, 90, 565-571.	2.3	33
5	Serum choline plasmalogens "those with oleic acid in sn-2" are biomarkers for coronary artery disease. <i>Clinica Chimica Acta</i> , 2014, 437, 147-154.	1.1	33
6	Lymphatic absorption of choline plasmalogen is much higher than that of ethanolamine plasmalogen in rats. <i>European Journal of Nutrition</i> , 2011, 50, 427-436.	3.9	29
7	Association of cholesterol efflux capacity with plasmalogen levels of high-density lipoprotein: A cross-sectional study in chronic kidney disease patients. <i>Atherosclerosis</i> , 2018, 270, 102-109.	0.8	24
8	Enteral Administration of Soybean Phosphatidylcholine Enhances the Lymphatic Absorption of Lycopene, but Reduces That of $\alpha$ -Tocopherol in Rats. <i>Journal of Nutrition</i> , 2004, 134, 1862-1866.	2.9	21
9	Composition of plasmalogens in serum lipoproteins from patients with non-alcoholic steatohepatitis and their susceptibility to oxidation. <i>Clinica Chimica Acta</i> , 2019, 493, 1-7.	1.1	19
10	<i>Cobetia</i> sp. Bacteria, Which Are Capable of Utilizing Alginate or Waste <i>Laminaria</i> sp. for Poly(3-Hydroxybutyrate) Synthesis, Isolated From a Marine Environment. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 974.	4.1	18
11	<i>Koji</i> glycosylceramide commonly contained in Japanese traditional fermented foods alters cholesterol metabolism in obese mice. <i>Bioscience, Biotechnology and Biochemistry</i> , 2019, 83, 1514-1522.	1.3	13
12	Supplemental feeding of phospholipid-enriched alkyl phospholipid from krill relieves spontaneous atopic dermatitis and strengthens skin intercellular lipid barriers in NC/Nga mice. <i>Bioscience, Biotechnology and Biochemistry</i> , 2019, 83, 717-727.	1.3	12
13	The Addition of Soybean Phosphatidylcholine to Triglyceride Increases Suppressive Effects on Food Intake and Gastric Emptying in Rats. <i>Journal of Nutrition</i> , 2003, 133, 1255-1258.	2.9	11
14	Serum ethanolamine plasmalogens improve detection of cognitive impairment among elderly with high excretion levels of urinary myo-inositol: A cross-sectional study. <i>Clinica Chimica Acta</i> , 2016, 453, 134-140.	1.1	8
15	Structure-dependent absorption of atypical sphingoid long-chain bases from digestive tract into lymph. <i>Lipids in Health and Disease</i> , 2021, 20, 24.	3.0	8
16	Influence of long-term feeding of high-fat diet on quercetin and fat absorption from the small intestine in lymph duct-cannulated rats. <i>Bioscience, Biotechnology and Biochemistry</i> , 2018, 82, 2007-2011.	1.3	4
17	Analytical Methods for Plasmalogen. <i>Oleoscience</i> , 2021, 21, 321-328.	0.0	0
18	Absorptive Characteristics of Plasmalogen and Availability of Serum/Plasma Plasmalogen as the Biomarker. <i>Oleoscience</i> , 2015, 15, 53-60.	0.0	0