

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
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18
all docs

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 | Analytical Methods for Plasmalogen. <i>Oleoscience</i> , 2021, 21, 321-328. | 0.0 | 0 |
| 3 | 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 |
| 4 | <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 |
| 5 | 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 |
| 6 | 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 |
| 7 | <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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | Absorptive Characteristics of Plasmalogen and Availability of Serum/Plasma Plasmalogen as the Biomarker. <i>Oleoscience</i> , 2015, 15, 53-60. | 0.0 | 0 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | Enteral Administration of Soybean Phosphatidylcholine Enhances the Lymphatic Absorption of Lycopene, but Reduces That of α -Tocopherol in Rats. <i>Journal of Nutrition</i> , 2004, 134, 1862-1866. | 2.9 | 21 |
| 16 | Ingestion of plasmalogen markedly increased plasmalogen levels of blood plasma in rats. <i>Lipids</i> , 2003, 38, 1227-1235. | 1.7 | 46 |
| 17 | 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 |
| 18 | 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 |