

# Thomas Olsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8045437/publications.pdf>

Version: 2024-02-01

25  
papers

461  
citations

933264

10  
h-index

752573

20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

780  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | $\beta$ -blocker use and risk of all-cause mortality in patients with coronary heart disease: effect modification by serum vitamin A. <i>European Journal of Preventive Cardiology</i> , 2022, 28, 1897-1902.  | 0.8 | 5         |
| 2  | Potential Mechanisms for How Long-Term Physical Activity May Reduce Insulin Resistance. <i>Metabolites</i> , 2022, 12, 208.  | 1.3 | 3         |
| 3  | Salmon fish protein supplement increases serum vitamin B12 and selenium concentrations: secondary analysis of a randomised controlled trial. <i>European Journal of Nutrition</i> , 2022, 61, 3085-3093.   | 1.8 | 3         |
| 4  | MÅYling av energiforbruk ved hjelp av helroms indirekte kalorimetri " En introduksjon og referat fra workshop ved Avdeling for ErnÅringsvitenskap, Universitetet i Oslo. , 2022, 20, 33-37.  |     | 0         |
| 5  | Branched-chain amino acid metabolism, insulin sensitivity and liver fat response to exercise training in sedentary dysglycaemic and normoglycaemic men. <i>Diabetologia</i> , 2021, 64, 410-423.   | 2.9 | 30        |
| 6  | Effects of short-term methionine and cysteine restriction and enrichment with polyunsaturated fatty acids on oral glucose tolerance, plasma amino acids, fatty acids, lactate and pyruvate: results from a pilot study. <i>BMC Research Notes</i> , 2021, 14, 43.                                    | 0.6 | 8         |
| 7  | The Association of Meat Intake With All-Cause Mortality and Acute Myocardial Infarction Is Age-Dependent in Patients With Stable Angina Pectoris. <i>Frontiers in Nutrition</i> , 2021, 8, 642612.   | 1.6 | 2         |
| 8  | Sulfur amino acid restriction, energy metabolism and obesity: a study protocol of an 8-week randomized controlled dietary intervention with whole foods and amino acid supplements. <i>Journal of Translational Medicine</i> , 2021, 19, 153.  | 1.8 | 12        |
| 9  | Food Sources Contributing to Intake of Choline and Individual Choline Forms in a Norwegian Cohort of Patients With Stable Angina Pectoris. <i>Frontiers in Nutrition</i> , 2021, 8, 676026.  | 1.6 | 9         |
| 10 | Creatinine, total cysteine and uric acid are associated with serum retinol in patients with cardiovascular disease. <i>European Journal of Nutrition</i> , 2020, 59, 2383-2393.  | 1.8 | 10        |
| 11 | Retinol, Retinoic Acid, and Retinol-Binding Protein 4 are Differentially Associated with Cardiovascular Disease, Type 2 Diabetes, and Obesity: An Overview of Human Studies. <i>Advances in Nutrition</i> , 2020, 11, 644-666.   | 2.9 | 67        |
| 12 | Exhaustive Exercise and Post-exercise Protein Plus Carbohydrate Supplementation Affect Plasma and Urine Concentrations of Sulfur Amino Acids, the Ratio of Methionine to Homocysteine and Glutathione in Elite Male Cyclists. <i>Frontiers in Physiology</i> , 2020, 11, 609335.                     | 1.3 | 8         |
| 13 | Postprandial effects of a meal low in sulfur amino acids and high in polyunsaturated fatty acids compared to a meal high in sulfur amino acids and saturated fatty acids on stearoyl CoA-desaturase indices and plasma sulfur amino acids: a pilot study. <i>BMC Research Notes</i> , 2020, 13, 379. | 0.6 | 9         |
| 14 | Dietary composition is associated with one-carbon metabolites and B-vitamin status in patients with stable angina " a cross-sectional study. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .   | 0.4 | 0         |
| 15 | Lipid parameters and vitamin A modify cardiovascular risk prediction by plasma neopterin. <i>Heart</i> , 2020, 106, 1073-1079.   | 1.2 | 4         |
| 16 | Effects of dietary methionine and cysteine restriction on plasma biomarkers, serum fibroblast growth factor 21, and adipose tissue gene expression in women with overweight or obesity: a double-blind randomized controlled pilot study. <i>Journal of Translational Medicine</i> , 2020, 18, 122.  | 1.8 | 48        |
| 17 | Fatty acid profile and estimated desaturase activities in whole blood are associated with metabolic health. <i>Lipids in Health and Disease</i> , 2020, 19, 102.   | 1.2 | 23        |
| 18 | Why we can probably trust public policy dietary guidelines for prevention. <i>European Journal of Preventive Cardiology</i> , 2020, , .  | 0.8 | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Effects of antioxidant-rich foods on altitude-induced oxidative stress and inflammation in elite endurance athletes: A randomized controlled trial. PLoS ONE, 2019, 14, e0217895.    | 1.1 | 28        |
| 20 | Plasma Sulphur-Containing Amino Acids, Physical Exercise and Insulin Sensitivity in Overweight Dysglycemic and Normal Weight Normoglycemic Men. Nutrients, 2019, 11, 10.             | 1.7 | 44        |
| 21 | Combining Dietary Sulfur Amino Acid Restriction with Polyunsaturated Fatty Acid Intake in Humans: A Randomized Controlled Pilot Trial. Nutrients, 2018, 10, 1822.                    | 1.7 | 38        |
| 22 | The risk association of plasma total homocysteine with acute myocardial infarction is modified by serum vitamin A. European Journal of Preventive Cardiology, 2018, 25, 1612-1620.   | 0.8 | 9         |
| 23 | Serum Acylcarnitines and Risk of Cardiovascular Death and Acute Myocardial Infarction in Patients With Stable Angina Pectoris. Journal of the American Heart Association, 2017, 6, . | 1.6 | 70        |
| 24 | Cardiovascular disease risk associated with serum apolipoprotein B is modified by serum vitamin A. Atherosclerosis, 2017, 265, 325-330.  | 0.4 | 12        |
| 25 | Peroxisome Proliferator-Activated Receptor Activation is Associated with Altered Plasma One-Carbon Metabolites and B-Vitamin Status in Rats. Nutrients, 2016, 8, 26.                 | 1.7 | 18        |