

Minghua Tang

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

570
citations

686830

13
h-index

676716

22
g-index

32
all docs

32
docs citations

32
times ranked

947
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Assessment of protein requirement in octogenarian women with use of the indicator amino acid oxidation technique. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 891-898. | 2.2 | 77 |
| 2 | Iron in Micronutrient Powder Promotes an Unfavorable Gut Microbiota in Kenyan Infants. <i>Nutrients</i> , 2017, 9, 776. | 1.7 | 65 |
| 3 | High protein intake from meat as complementary food increases growth but not adiposity in breastfed infants: a randomized trial. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1322-1328. | 2.2 | 57 |
| 4 | Normal vs. high-protein weight loss diets in men: Effects on body composition and indices of metabolic syndrome. <i>Obesity</i> , 2013, 21, E204-10. | 1.5 | 51 |
| 5 | Effect of Vitamin E With Therapeutic Iron Supplementation on Iron Repletion and Gut Microbiome in US Iron Deficient Infants and Toddlers. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 379-385. | 0.9 | 51 |
| 6 | Protein Intake, Weight Loss, and Bone Mineral Density in Postmenopausal Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 1115-1122. | 1.7 | 37 |
| 7 | Protein Intake during the First Two Years of Life and Its Association with Growth and Risk of Overweight. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1742. | 1.2 | 35 |
| 8 | Meat as Complementary Food for Older Breastfed Infants and Toddlers: A Randomized, Controlled Trial in Rural China. <i>Food and Nutrition Bulletin</i> , 2014, 35, S188-S192. | 0.5 | 34 |
| 9 | A meat- or dairy-based complementary diet leads to distinct growth patterns in formula-fed infants: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 734-742. | 2.2 | 33 |
| 10 | Astaxanthin-Shifted Gut Microbiota Is Associated with Inflammation and Metabolic Homeostasis in Mice. <i>Journal of Nutrition</i> , 2020, 150, 2687-2698. | 1.3 | 33 |
| 11 | Diet-Induced Weight Loss: The Effect of Dietary Protein on Bone. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 72-85. | 0.4 | 18 |
| 12 | Nutrimetabolomics reveals food-specific compounds in urine of adults consuming a DASH-style diet. <i>Scientific Reports</i> , 2020, 10, 1157. | 1.6 | 18 |
| 13 | Regional, but not total, body composition changes in overweight and obese adults consuming a higher protein, energy-restricted diet are sex specific. <i>Nutrition Research</i> , 2013, 33, 629-635. | 1.3 | 16 |
| 14 | Lipidomics-Based Comparison of Molecular Compositions of Green, Yellow, and Red Bell Peppers. <i>Metabolites</i> , 2021, 11, 241. | 1.3 | 13 |
| 15 | Different Growth Patterns Persist at 24 Months of Age in Formula-Fed Infants Randomized to Consume a Meat- or Dairy-Based Complementary Diet from 5 to 12 Months of Age. <i>Journal of Pediatrics</i> , 2019, 206, 78-82. | 0.9 | 11 |
| 16 | The impact of complementary feeding foods of animal origin on growth and the risk of overweight in infants. <i>Animal Frontiers</i> , 2019, 9, 5-11. | 0.8 | 5 |
| 17 | Effects of Complementary Feeding With Different Protein-Rich Foods on Infant Growth and Gut Health: Study Protocol. <i>Frontiers in Pediatrics</i> , 2021, 9, 793215. | 0.9 | 4 |
| 18 | Protein Intake During Early Complementary Feeding Affects the Gut Microbiota in U.S. Formula-fed Infants (FS04-03-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz048.FS04-03-19. | 0.1 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Different Blood Metabolomics Profiles in Infants Consuming a Meat- or Dairy-Based Complementary Diet. <i>Nutrients</i> , 2021, 13, 388. | 1.7 | 3 |
| 20 | Update of pre- and postnatal iron supplementation in malaria endemic settings. <i>Seminars in Perinatology</i> , 2019, 43, 291-296. | 1.1 | 2 |
| 21 | Drinking Watermelon Juice Shift the Gut Microbiome in Diabetic Mice (P20-025-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz040.P20-025-19. | 0.1 | 1 |
| 22 | Astaxanthin Levels Are Higher in Fresh Salmon Compared to Canned and Pouch Varieties. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa041_032. | 0.1 | 1 |
| 23 | Foodomics Analysis of a Mediterranean Diet Reveals Food-Specific Compounds That Are Detected in Human Plasma. <i>Current Developments in Nutrition</i> , 2022, 6, 368. | 0.1 | 1 |
| 24 | Unique-to-Salmon Compounds Increase in Plasma and Are Associated With Cardiovascular Health Following a Mediterranean Diet Intervention. <i>Current Developments in Nutrition</i> , 2022, 6, 286. | 0.1 | 1 |
| 25 | Different Gut Microbial Profiles in African and South Asian Women of Childbearing Age in the Women First (WF) Trial (FS07-05-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz040.FS07-05-19. | 0.1 | 0 |
| 26 | Bell Peppers Provide Consistent Î²-cryptoxanthin Content Independent of Organic Status, Fresh, or Cooked, North American Country of Origin and Season. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa041_033. | 0.1 | 0 |
| 27 | Zeaxanthin Drives Dynamic Changes in the Mouse Metabolome Through Gut Microbiome Shift. <i>Current Developments in Nutrition</i> , 2021, 5, 1170. | 0.1 | 0 |
| 28 | Effects of protein intake on energy restriction-induced changes in lipid lipoprotein profile, glycemic control, resting energy expenditure, and appetite in overweight men. <i>FASEB Journal</i> , 2010, 24, 343.6. | 0.2 | 0 |
| 29 | Protein requirement of elderly women determined using the indicator amino acid oxidation technique. <i>FASEB Journal</i> , 2012, 26, 42.5. | 0.2 | 0 |
| 30 | Intake of Salmon Fillets Elevates Plasma Astaxanthin Levels in Human Subjects. <i>Current Developments in Nutrition</i> , 2022, 6, 62. | 0.1 | 0 |
| 31 | Effects of Adding Lean Red Meat to A Vegetarian Diet on Gut Microbiota in Young Adults: A Randomized Controlled Trial. <i>Current Developments in Nutrition</i> , 2022, 6, 1036. | 0.1 | 0 |
| 32 | Meat Consumption and Gut Microbiota: A Scoping Review of Literature and Systematic Review of Randomized Controlled Trials in Adults Without Diagnosed Disease. <i>Current Developments in Nutrition</i> , 2022, 6, 1037. | 0.1 | 0 |