

# Barbara O Schneeman

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

2,708  
citations

186209

28  
h-index

182361

51  
g-index

77  
all docs

77  
docs citations

77  
times ranked

2512  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Dietary and Complementary Feeding Practices of US Infants, 6 to 12 Months: A Narrative Review of the Federal Nutrition Monitoring Data. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 2337-2345.e1. | 0.4 | 8         |
| 2  | Medical Foods: Science, Regulation, and Practical Aspects. Summary of a Workshop. <i>Current Developments in Nutrition</i> , 2021, 5, nzaa172.  | 0.1 | 6         |
| 3  | A Proposed Framework for Identifying Nutrients and Food Components of Public Health Relevance in the Dietary Guidelines for Americans. <i>Journal of Nutrition</i> , 2021, 151, 1197-1204.                                  | 1.3 | 16        |
| 4  | Perspective: Impact of the National Academy of Sciences, Engineering, and Medicine Report on the Process for the 2020 Dietary Guidelines Advisory Committee. <i>Advances in Nutrition</i> , 2021, 12, 1051-1057.            | 2.9 | 3         |
| 5  | Perspective: Framework for Developing Recommended Intakes of Bioactive Dietary Substances. <i>Advances in Nutrition</i> , 2021, 12, 1087-1099.  | 2.9 | 14        |
| 6  | Development of Food Pattern Recommendations for Infants and Toddlers 6â€“24 Months of Age to Support the Dietary Guidelines for Americans, 2020â€“2025. <i>Journal of Nutrition</i> , 2021, 151, 3113-3124.                 | 1.3 | 15        |
| 7  | Guidance for the Conduct and Reporting of Clinical Trials of Breast Milk Substitutes. <i>JAMA Pediatrics</i> , 2020, 174, 874.  | 3.3 | 7         |
| 8  | Establishing What Constitutes a Healthy Human Gut Microbiome: State of the Science, Regulatory Considerations, and Future Directions. <i>Journal of Nutrition</i> , 2019, 149, 1882-1895.                                   | 1.3 | 163       |
| 9  | Science-Based Regulatory and Policy Considerations in Nutrition. <i>Advances in Nutrition</i> , 2015, 6, 361S-367S.   | 2.9 | 4         |
| 10 | Mushrooms and Health Summit Proceedings. <i>Journal of Nutrition</i> , 2014, 144, 1128S-1136S.  | 1.3 | 112       |
| 11 | Interaction of fat availability and sex on postprandial satiety and cholecystokinin after mixed-food meals. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 1207-1214.  | 2.2 | 47        |
| 12 | Food factors and gastrointestinal function: A critical interface. <i>BioFactors</i> , 2004, 21, 85-88.  | 2.6 | 10        |
| 13 | Evolution of dietary guidelines. <i>Journal of the American Dietetic Association</i> , 2003, 103, 5-9.  | 1.3 | 30        |
| 14 | Incorporating Dairy Foods into Low and High Fat Diets Increases the Postprandial Cholecystokinin Response in Men and Women. <i>Journal of Nutrition</i> , 2003, 133, 4124-4128.   | 1.3 | 30        |
| 15 | Gastrointestinal physiology and functions. <i>British Journal of Nutrition</i> , 2002, 88, S159-S163.   | 1.2 | 110       |
| 16 | Plasma cholecystokinin is associated with subjective measures of satiety in women. <i>American Journal of Clinical Nutrition</i> , 2002, 76, 659-667.   | 2.2 | 94        |
| 17 | Dietary Guidelines. <i>Journal of the American Dietetic Association</i> , 2002, 102, 1498-1500.   | 1.3 | 9         |
| 18 | Carbohydrate: Friend or Foe? Summary of Research Needs. <i>Journal of Nutrition</i> , 2001, 131, 2764S-2765S.   | 1.3 | 8         |

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|----|---|-----|-----------|
| 19 | Beans, as a Source of Dietary Fiber, Increase Cholecystokinin and Apolipoprotein B48 Response to Test Meals in Men. <i>Journal of Nutrition</i> , 2001, 131, 1485-1490.   | 1.3 | 85        |
| 20 | Use of glycemic index in predicting risk of coronary heart disease. <i>American Journal of Clinical Nutrition</i> , 2001, 73, 130.  | 2.2 | 0         |
| 21 | Linking agricultural production and human nutrition. <i>Journal of the Science of Food and Agriculture</i> , 2001, 81, 3-9.   | 1.7 | 19        |
| 22 | Building scientific consensus: the importance of dietary fiber. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 1.  | 2.2 | 22        |
| 23 | (n-3) Fatty Acid Supplementation in Moderately Hypertriglyceridemic Adults Changes Postprandial Lipid and Apolipoprotein B Responses to a Standardized Test Meal. <i>Journal of Nutrition</i> , 1999, 129, 1126-1134. | 1.3 | 73        |
| 24 | Cholecystokinin and serotonin receptors in the regulation of fat-induced satiety in rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1999, 276, R429-R434.           | 0.9 | 25        |
| 25 | Postprandial lipid, glucose, insulin, and cholecystokinin responses in men fed barley pasta enriched with $\beta$ -glucan. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 55-63.                           | 2.2 | 270       |
| 26 | Fiber, Inulin and Oligofructose: Similarities and Differences. <i>Journal of Nutrition</i> , 1999, 129, 1424S-1427S.  | 1.3 | 151       |
| 27 | Dietary fiber and gastrointestinal function. <i>Nutrition Research</i> , 1998, 18, 625-632.   | 1.3 | 86        |
| 28 | Alimentary Lipemia Is Enhanced in Fiber-Fed Rats. <i>Journal of Nutrition</i> , 1998, 128, 1031-1036.   | 1.3 | 3         |
| 29 | Effect of Barley $\beta$ -Glucan in Durum Wheat Pasta on Human Glycemic Response. <i>Cereal Chemistry</i> , 1997, 74, 293-296.  | 1.1 | 151       |
| 30 | Rat Plasma Triglycerides and Hepatic Fatty Acid Synthetase mRNA, but Not Apolipoprotein B and A-IV mRNA, Respond to Dietary Fat Content. <i>Journal of Nutrition</i> , 1996, 126, 1627-1634.                          | 1.3 | 5         |
| 31 | Carbohydrates: Significance for Energy Balance and Gastrointestinal Function. <i>Journal of Nutrition</i> , 1994, 124, 1747S-1753S.   | 1.3 | 15        |
| 32 | A Food-Grade Silicon Dioxide is Hypocholesterolemic in the Diet of Cholesterol-Fed Rats. <i>Journal of Nutrition</i> , 1994, 124, 853-860.  | 1.3 | 18        |
| 33 | Prune Fiber or Pectin Compared with Cellulose Lowers Plasma and Liver Lipids in Rats with Diet-Induced Hyperlipidemia. <i>Journal of Nutrition</i> , 1994, 124, 31-40.  | 1.3 | 41        |
| 34 | Modification of Triacylglycerides and Apolipoprotein B in Rats Fed Diets Containing Whole Milk, Skim Milk and Milk Proteins. <i>Journal of Nutrition</i> , 1992, 122, 1840-1846.                                      | 1.3 | 5         |
| 35 | Postprandial Lipid Response Following a High Fat Meal in Rats Adapted to Dietary Fiber. <i>Journal of Nutrition</i> , 1992, 122, 219-228.   | 1.3 | 21        |
| 36 | Effects of Dietary Fibers on Nonfasting Plasma Lipoprotein and Apolipoprotein Levels in Rats. <i>Journal of Nutrition</i> , 1991, 121, 431-437.   | 1.3 | 58        |

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|----|---|-----|-----------|
| 37 | Reduction of Plasma and Hepatic Triacylglycerides with Whole Milk-Containing Diets in Rats. <i>Journal of Nutrition</i> , 1989, 119, 965-970.   | 1.3 | 16        |
| 38 | Interaction of Bile Acids, Phospholipids, Cholesterol and Triglyceride with Dietary Fibers in the Small Intestine of Rats. <i>Journal of Nutrition</i> , 1989, 119, 1100-1106.        | 1.3 | 193       |
| 39 | Intestinal Zinc and Carboxypeptidase A and B Activity in Response to Consumption of Test Meals Containing Various Proteins by Rats. <i>Journal of Nutrition</i> , 1988, 118, 723-728. | 1.3 | 3         |
| 40 | Altered High Density Lipoprotein Composition in Manganese-Deficient Sprague-Dawley and Wistar Rats. <i>Journal of Nutrition</i> , 1987, 117, 902-906.                                 | 1.3 | 29        |
| 41 | The Effect of Varying Dietary Zinc Levels on the Concentration and Localization of Zinc in Rat Bile-Pancreatic Fluid. <i>Journal of Nutrition</i> , 1987, 117, 1060-1066.             | 1.3 | 14        |
| 42 | Dietary Fiber and Gastrointestinal Function. <i>Nutrition Reviews</i> , 1987, 45, 129-132.  | 2.6 | 49        |
| 43 | Alteration in Lipoprotein Composition with Intravenous Compared to Intragastric Fat-Free Feeding in the Rat. <i>Journal of Nutrition</i> , 1986, 116, 2106-2120.                      | 1.3 | 22        |
| 44 | Similar Effects of Zinc Deficiency and Restricted Feeding on Plasma Lipids and Lipoproteins in Rats. <i>Journal of Nutrition</i> , 1986, 116, 1889-1895.                              | 1.3 | 15        |
| 45 | Copper Deficiency-Induced Hypercholesterolemia: Effects on HDL Subfractions and Hepatic Lipoprotein Receptor Activity in the Rat. <i>Journal of Nutrition</i> , 1986, 116, 1735-1746. | 1.3 | 36        |
| 46 | Pancreatic Response to Dietary Trypsin Inhibitor: Variations Among Species. <i>Advances in Experimental Medicine and Biology</i> , 1986, 199, 185-187.                                | 0.8 | 13        |
| 47 | Different Effects of Zinc and Copper Deficiency on Composition of Plasma High Density Lipoproteins in Rats. <i>Journal of Nutrition</i> , 1985, 115, 359-368.                         | 1.3 | 33        |
| 48 | Pancreatic Enzyme Activity in Obese and Lean Zucker Rats: A Developmental Study. <i>Journal of Nutrition</i> , 1983, 113, 921-925.  | 1.3 | 33        |
| 49 | Zinc and Copper in Rat Bile and Pancreatic Fluid: Effects of Surgery. <i>Journal of Nutrition</i> , 1983, 113, 1165-1168.   | 1.3 | 15        |
| 50 | Pancreatic and Intestinal Response to Dietary Guar Gum in Rats. <i>Journal of Nutrition</i> , 1983, 113, 1544-1549.   | 1.3 | 57        |
| 51 | Effects of Dietary Cellulose, Pectin and Oat Bran on the Small Intestine in the Rat. <i>Journal of Nutrition</i> , 1982, 112, 1315-1319.  | 1.3 | 50        |
| 52 | Pancreatic Enzymes, Bile Acids and Cholesterol Levels in Mice Fed Raw or Heated Egg Albumen. <i>Journal of Food Science</i> , 1982, 47, 714-715.                                      | 1.5 | 5         |
| 53 | Effect of Soy Protein, Casein and Trypsin Inhibitor on Cholesterol, Bile Acids and Pancreatic Enzymes in Mice. <i>Journal of Nutrition</i> , 1981, 111, 878-885.                      | 1.3 | 84        |
| 54 | Changes in Small Intestinal Digestive Enzyme Activity and Bile Acids with Dietary Cellulose in Rats. <i>Journal of Nutrition</i> , 1980, 110, 584-590.                                | 1.3 | 91        |

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|----|---|-----|-----------|
| 55 | WHEAT BRAN'S EFFECT ON DIGESTIVE ENZYME ACTIVITY AND BILE ACID LEVELS IN RATS. Journal of Food Science, 1980, 45, 1645-1648.                  | 1.5 | 34        |
| 56 | Effects of Dietary Pectin and Fat on the Small Intestinal Contents and Exocrine Pancreas of Rats. Journal of Nutrition, 1980, 110, 1992-1999. | 1.3 | 71        |
| 57 | Long Term Pancreatic Response to Feeding Heat Damaged Casein in Rats. Journal of Nutrition, 1979, 109, 1609-1614.                             | 1.3 | 26        |
| 58 | NUTRITIONAL QUALITY OF FOUR COMMERCIALY PROCESSED SOYBEAN PRODUCTS. Journal of Food Science, 1978, 43, 1729-1730.                             | 1.5 | 5         |