

Bruce R Bistrrian

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

143
papers

8,251
citations

43
h-index

89
g-index

195
ext. papers

8,995
ext. citations

6.1
avg, IF

5.76
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 143 | Regression of human coronary artery plaque is associated with a high ratio of (18-hydroxy-eicosapentaenoic acid + resolvin E1) to leukotriene B. <i>FASEB Journal</i> , 2021 , 35, e21448 | 0.9 | 14 |
| 142 | Omega-3 Fatty Acids Effect on Major Cardiovascular Events in Patients at High Cardiovascular Risk. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1333 | 27.4 | 1 |
| 141 | Nutrition Considerations in Cryptic Cachexia. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021 , 45, 226 | 4.2 | |
| 140 | Alternative Dietary Patterns for Americans: Low-Carbohydrate Diets. <i>Nutrients</i> , 2021 , 13, | 6.7 | 2 |
| 139 | Iron deficiency is highly prevalent among candidates for metabolic surgery and may affect perioperative outcomes. <i>Surgery for Obesity and Related Diseases</i> , 2021 , 17, 1692-1699 | 3 | 2 |
| 138 | Parenteral Fish-Oil Emulsions in Critically Ill COVID-19 Emulsions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 1168 | 4.2 | 14 |
| 137 | A Catabolic Index Adjusted for the Creatinine Height Index: Can It Help in Nutrition Assessment?. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 1376-1377 | 4.2 | |
| 136 | Plea for Reapplication of Some of the Older Nutrition Assessment Techniques. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 391-394 | 4.2 | 4 |
| 135 | New concepts in the diagnosis and management approach to iron deficiency in candidates for metabolic surgery: should we change our practice?. <i>Surgery for Obesity and Related Diseases</i> , 2020 , 16, 2074-2081 | 3 | 4 |
| 134 | The relationship between specialized pro-resolving lipid mediators, morbid obesity and weight loss after bariatric surgery. <i>Scientific Reports</i> , 2020 , 10, 20128 | 4.9 | 7 |
| 133 | Ketogenic Diets in Critical Care?. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 10 | 4.2 | 0 |
| 132 | Some Musings About Differential Energy Metabolism With Ketogenic Diets. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 578-582 | 4.2 | 3 |
| 131 | An omega-3 fatty acid plasma index 8% prevents progression of coronary artery plaque in patients with coronary artery disease on statin treatment. <i>Atherosclerosis</i> , 2019 , 285, 153-162 | 3.1 | 15 |
| 130 | Metabolic and Inflammatory Effects of an 8 Fatty Acid-Based Eucaloric Ketogenic Diet in Mice With Endotoxemia. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 986-997 | 4.2 | 3 |
| 129 | Metabolic surgery and iron homeostasis. <i>Obesity Reviews</i> , 2019 , 20, 612-620 | 10.6 | 8 |
| 128 | Severe anemia after Roux-en-Y gastric bypass: a cause for concern. <i>Surgery for Obesity and Related Diseases</i> , 2018 , 14, 902-909 | 3 | 12 |
| 127 | The effect of eicosapentaenoic and docosahexaenoic acids on physical function, exercise, and joint replacement in patients with coronary artery disease: A secondary analysis of a randomized clinical trial. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 937-947.e2 | 4.9 | 6 |

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| 126 | Redefining essential fatty acids in the era of novel intravenous lipid emulsions. <i>Clinical Nutrition</i> , 2018 , 37, 784-789 | 5.9 | 26 |
| 125 | Two Types of Very Low-Carbohydrate Diets. <i>Pediatrics</i> , 2018 , 142, | 7.4 | 1 |
| 124 | n-3 Fatty Acid Supplementation and Dry Eye Disease. <i>New England Journal of Medicine</i> , 2018 , 379, 690-691 | 39.2 | 1 |
| 123 | Protein sparing therapies in acute illness and obesity: a review of George Blackburn's contributions to nutrition science. <i>Metabolism: Clinical and Experimental</i> , 2018 , 79, 83-96 | 12.7 | 10 |
| 122 | Effect of Eicosapentaenoic and Docosahexaenoic Acids Added to Statin Therapy on Coronary Artery Plaque in Patients With Coronary Artery Disease: A Randomized Clinical Trial. <i>Journal of the American Heart Association</i> , 2017 , 6, | 6 | 36 |
| 121 | Some Concerns About the Design of Nutrition Support Trials. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016 , 40, 608-610 | 4.2 | 5 |
| 120 | Nutrition in critical illness: a current conundrum. <i>F1000Research</i> , 2016 , 5, 2531 | 3.6 | 34 |
| 119 | Eucaloric Ketogenic Diet Reduces Hypoglycemia and Inflammation in Mice with Endotoxemia. <i>Lipids</i> , 2016 , 51, 703-14 | 1.6 | 21 |
| 118 | Essential Fatty Acid Deficiency in 2015: The Impact of Novel Intravenous Lipid Emulsions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015 , 39, 61S-6S | 4.2 | 30 |
| 117 | The addition of medium-chain triglycerides to a purified fish oil-based diet alters inflammatory profiles in mice. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 274-82 | 12.7 | 28 |
| 116 | The need to advance nutrition education in the training of health care professionals and recommended research to evaluate implementation and effectiveness. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 1153S-66S | 7 | 127 |
| 115 | Timing of parenteral nutrition support. <i>Critical Care Medicine</i> , 2014 , 42, e385 | 1.4 | 1 |
| 114 | The obesity paradox and feeding in the critically ill. <i>Critical Care Medicine</i> , 2014 , 42, e253-4 | 1.4 | 2 |
| 113 | What is the best nutritional support for critically ill patients?. <i>Hepatobiliary Surgery and Nutrition</i> , 2014 , 3, 172-4 | 2.1 | 9 |
| 112 | The effect of varying ratios of docosahexaenoic acid and arachidonic acid in the prevention and reversal of biochemical essential fatty acid deficiency in a murine model. <i>Metabolism: Clinical and Experimental</i> , 2013 , 62, 499-508 | 12.7 | 24 |
| 111 | Appropriate protein provision in critical illness: a systematic and narrative review. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 591-600 | 7 | 152 |
| 110 | Docosahexaenoic acid and arachidonic acid prevent essential fatty acid deficiency and hepatic steatosis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012 , 36, 431-41 | 4.2 | 21 |
| 109 | Is total parenteral nutrition protective against hypoglycemia during intensive insulin therapy? A hypothesis. <i>Critical Care Medicine</i> , 2011 , 39, 1533-5 | 1.4 | 5 |

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| 108 | Malnutrition syndromes: a conundrum vs continuum. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009 , 33, 710-6 | 4.2 | 113 |
| 107 | Fish oil prevents essential fatty acid deficiency and enhances growth: clinical and biochemical implications. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 698-707 | 12.7 | 44 |
| 106 | Effects of medium-chain triglycerides, long-chain triglycerides, or 2-monododecanoin on fatty acid composition in the portal vein, intestinal lymph, and systemic circulation in rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008 , 32, 169-75 | 4.2 | 36 |
| 105 | Supplementation of arachidonic acid plus docosahexaenoic acid in cirrhotic patients awaiting liver transplantation: a preliminary study. <i>Journal of Parenteral and Enteral Nutrition</i> , 2007 , 31, 511-6 | 4.2 | 5 |
| 104 | Systemic response to inflammation. <i>Nutrition Reviews</i> , 2007 , 65, S170-2 | 6.4 | 43 |
| 103 | Reversal of parenteral nutrition-associated liver disease in two infants with short bowel syndrome using parenteral fish oil: implications for future management. <i>Pediatrics</i> , 2006 , 118, e197-201 | 7.4 | 272 |
| 102 | Liver and skeletal muscle lipids have differing fatty acid profiles in short-gut rats fed via parenteral nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2006 , 30, 27-31 | 4.2 | 1 |
| 101 | Current clinical applications of omega-6 and omega-3 fatty acids. <i>Nutrition in Clinical Practice</i> , 2006 , 21, 323-41 | 3.6 | 88 |
| 100 | Omega-3 fatty acid supplementation prevents hepatic steatosis in a murine model of nonalcoholic fatty liver disease. <i>Pediatric Research</i> , 2005 , 57, 445-52 | 3.2 | 167 |
| 99 | Hyperglycemia and nutrition support: theory and practice. <i>Nutrition in Clinical Practice</i> , 2004 , 19, 235-44 | 3.6 | 22 |
| 98 | "Evidence-based" medicine derived from systematic reviews or meta-analyses to develop clinical practice guidelines. <i>Nutrition in Clinical Practice</i> , 2004 , 19, 650-1 | 3.6 | 1 |
| 97 | Serum levels of interleukin-6 and C-reactive protein correlate with body mass index across the broad range of obesity. <i>Journal of Parenteral and Enteral Nutrition</i> , 2004 , 28, 410-5 | 4.2 | 153 |
| 96 | Abnormal regulation of serum lipid fatty acid profiles in short gut rats fed parenteral nutrition with lipid. <i>Metabolism: Clinical and Experimental</i> , 2004 , 53, 273-7 | 12.7 | 4 |
| 95 | Hyperglycemia induced by glucose infusion causes hepatic oxidative stress and systemic inflammation, but not STAT3 or MAP kinase activation in liver in rats. <i>Metabolism: Clinical and Experimental</i> , 2003 , 52, 868-74 | 12.7 | 58 |
| 94 | Clinical aspects of essential fatty acid metabolism: Jonathan Rhoads Lecture. <i>Journal of Parenteral and Enteral Nutrition</i> , 2003 , 27, 168-75 | 4.2 | 51 |
| 93 | Hyperglycemia in Acute Illness--Reply. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 1244-a-1244 | 27.4 | |
| 92 | Patterns of plasma leptin and insulin concentrations in hospitalized patients after the initiation of total parenteral nutrition. <i>American Journal of Clinical Nutrition</i> , 2002 , 75, 931-5 | 7 | 13 |
| 91 | Artificial Nutrition Support in Clinical Practice 2nd ed, edited by Jason Payne-James, George Grimble, and David Silk, 2001, 798 pages, hardcover, \$165. Greenwich Medical Media Limited, London. <i>American Journal of Clinical Nutrition</i> , 2002 , 76, 1143-1144 | 7 | |

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| 90 | Disturbances in essential fatty acid metabolism in patients receiving long-term home parenteral nutrition. <i>Digestive Diseases and Sciences</i> , 2002 , 47, 1679-85 | 4 | 18 |
| 89 | Inflammatory mediators in patients receiving long-term home parenteral nutrition. <i>Digestive Diseases and Sciences</i> , 2001 , 46, 2484-9 | 4 | 26 |
| 88 | Obesity in mice and men. <i>Obesity</i> , 2001 , 9, 592 | | |
| 87 | Sites of conditional essential fatty acid deficiency in end stage liver disease. <i>Journal of Parenteral and Enteral Nutrition</i> , 2001 , 25, 188-93 | 4.2 | 14 |
| 86 | Stress-induced hyperglycemia. <i>Critical Care Clinics</i> , 2001 , 17, 107-24 | 4.5 | 840 |
| 85 | Hypocaloric total parenteral nutrition: effectiveness in prevention of hyperglycemia and infectious complications--a randomized clinical trial. <i>Critical Care Medicine</i> , 2000 , 28, 3606-11 | 1.4 | 182 |
| 84 | Physicochemical stability of two types of intravenous lipid emulsion as total nutrient admixtures. <i>Journal of Parenteral and Enteral Nutrition</i> , 2000 , 24, 15-22 | 4.2 | 43 |
| 83 | Arachidonic acid concentrations in patients with Crohn disease. <i>American Journal of Clinical Nutrition</i> , 2000 , 71, 1008 | 7 | 6 |
| 82 | Plasma lipid changes after supplementation with beta-glucan fiber from yeast. <i>American Journal of Clinical Nutrition</i> , 1999 , 70, 208-12 | 7 | 114 |
| 81 | Effect of beta-glucan from oats and yeast on serum lipids. <i>Critical Reviews in Food Science and Nutrition</i> , 1999 , 39, 189-202 | 11.5 | 124 |
| 80 | Essential fatty acid deficiencies in patients with chronic liver disease are not reversed by short-term intravenous lipid supplementation. <i>Digestive Diseases and Sciences</i> , 1999 , 44, 1342-8 | 4 | 15 |
| 79 | Lipidemic effects of an interesterified mixture of butter, medium-chain triacylglycerol and safflower oils. <i>Lipids</i> , 1999 , 34, 889-94 | 1.6 | 13 |
| 78 | Conditionally essential fatty acid deficiencies in end-stage liver disease. <i>Nutrition</i> , 1999 , 15, 302-4 | 4.8 | 31 |
| 77 | Effect of continuous enteral medium-chain fatty acid infusion on lipid metabolism in rats. <i>Lipids</i> , 1998 , 33, 261-6 | 1.6 | 6 |
| 76 | Early postoperative glucose control predicts nosocomial infection rate in diabetic patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 1998 , 22, 77-81 | 4.2 | 491 |
| 75 | Role of arachidonic acid in the regulation of the inflammatory response in TNF-alpha-treated rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1998 , 22, 268-75 | 4.2 | 21 |
| 74 | The role of cytokines in the catabolic consequences of infection and injury. <i>Journal of Parenteral and Enteral Nutrition</i> , 1998 , 22, 156-66 | 4.2 | 128 |
| 73 | Cyclic vs continuous enteral feeding with omega-3 and gamma-linolenic fatty acids: effects on modulation of phospholipid fatty acids in rat lung and liver immune cells. <i>Journal of Parenteral and Enteral Nutrition</i> , 1997 , 21, 123-32 | 4.2 | 25 |

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| 72 | Novel lipid sources in parenteral and enteral nutrition. <i>Proceedings of the Nutrition Society</i> , 1997 , 56, 471-7 | 2.9 | 13 |
| 71 | Immunologic effects of acute hyperglycemia in nondiabetic rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1997 , 21, 91-5 | 4.2 | 97 |
| 70 | Effect of a fish oil structured lipid-based diet on prostaglandin release from mononuclear cells in cancer patients after surgery. <i>Journal of Parenteral and Enteral Nutrition</i> , 1997 , 21, 266-74 | 4.2 | 34 |
| 69 | Protein and lipid refeeding changes protein metabolism and colonic but not small intestinal morphology in protein-depleted rats. <i>Journal of Nutrition</i> , 1996 , 126, 906-12 | 4.1 | 7 |
| 68 | Tumor necrosis factor- α alters protein metabolism and cell-cycle kinetics in malignant tumor. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 1996 , 8, 19-22 | 3.8 | |
| 67 | Dietary fish oil and cytokine and eicosanoid production during human immunodeficiency virus infection. <i>Journal of Parenteral and Enteral Nutrition</i> , 1996 , 20, 43-9 | 4.2 | 32 |
| 66 | Effects of in-line filtration on lipid particle size distribution in total nutrient admixtures. <i>Journal of Parenteral and Enteral Nutrition</i> , 1996 , 20, 296-301 | 4.2 | 25 |
| 65 | Early enteral feeding in postsurgical cancer patients. Fish oil structured lipid-based polymeric formula versus a standard polymeric formula. <i>Annals of Surgery</i> , 1996 , 223, 316-33 | 7.8 | 112 |
| 64 | Physicochemical stability of total nutrient admixtures. <i>American Journal of Health-System Pharmacy</i> , 1995 , 52, 623-34 | 2.2 | 85 |
| 63 | Precipitation of calcium phosphate from parenteral nutrient fluids. <i>American Journal of Health-System Pharmacy</i> , 1994 , 51, 2834-2836 | 2.2 | 2 |
| 62 | The effect of glycosylated albumin on platelet aggregation. <i>Journal of Parenteral and Enteral Nutrition</i> , 1994 , 18, 516-20 | 4.2 | 19 |
| 61 | Fatty acid composition of lung, macrophage and surfactant phospholipids after short-term enteral feeding with n-3 lipids. <i>Lipids</i> , 1994 , 29, 643-9 | 1.6 | 34 |
| 60 | Automated compounders for parenteral nutrition admixtures. <i>Journal of Parenteral and Enteral Nutrition</i> , 1994 , 18, 385-6 | 4.2 | 4 |
| 59 | Influence of interleukin-2 infusion on cell cycle kinetics in the Walker-256 carcinosarcoma. <i>Journal of Leukocyte Biology</i> , 1994 , 55, 241-7 | 6.5 | 1 |
| 58 | Evaluation of a practical technique for determining insulin requirements in diabetic patients receiving total parenteral nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 1993 , 17, 16-9 | 4.2 | 33 |
| 57 | The effect of increasing levels of fish oil-containing structured triglycerides on protein metabolism in parenterally fed rats stressed by burn plus endotoxin. <i>Journal of Parenteral and Enteral Nutrition</i> , 1993 , 17, 247-53 | 4.2 | 14 |
| 56 | Nutrition and tumor promotion: in vivo methods for measurement of cellular proliferation and protein metabolism. <i>Journal of Parenteral and Enteral Nutrition</i> , 1992 , 16, 76S-82S | 4.2 | 6 |
| 55 | Effects of different lipid sources in total parenteral nutrition on whole body protein kinetics and tumor growth. <i>Journal of Parenteral and Enteral Nutrition</i> , 1992 , 16, 54S-51 | 4.2 | 24 |

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| 54 | Tumor and host response to arginine and branched chain amino acid-enriched total parenteral nutrition. A study involving Walker 256 carcinosarcoma-bearing rats. <i>Cancer</i> , 1992 , 69, 261-70 | 6.4 | 19 |
| 53 | Diets enriched with N-3 fatty acids ameliorate lactic acidosis by improving endotoxin-induced tissue hypoperfusion in guinea pigs. <i>Annals of Surgery</i> , 1991 , 213, 166-76 | 7.8 | 39 |
| 52 | Thermogenesis from intravenous medium-chain triglycerides. <i>Journal of Parenteral and Enteral Nutrition</i> , 1991 , 15, 27-31 | 4.2 | 41 |
| 51 | Effect of total parenteral nutrition with xylitol on protein and energy metabolism in thermally injured rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1991 , 15, 445-9 | 4.2 | 4 |
| 50 | Postoperative fluid overload: not a benign problem. <i>Critical Care Medicine</i> , 1990 , 18, 728-33 | 1.4 | 295 |
| 49 | The response to endotoxin in guinea pigs after intravenous black currant seed oil. <i>Lipids</i> , 1990 , 25, 491-6 | 1.6 | 11 |
| 48 | Parenteral infusion of long- and medium-chain triglycerides and reticuloendothelial system function in man. <i>Journal of Parenteral and Enteral Nutrition</i> , 1990 , 14, 467-71 | 4.2 | 108 |
| 47 | Effect of tracer and intravenous fat emulsion on the measurement of reticuloendothelial system function. <i>Journal of Parenteral and Enteral Nutrition</i> , 1990 , 14, 463-6 | 4.2 | 4 |
| 46 | Recent advances in parenteral and enteral nutrition: a personal perspective. <i>Journal of Parenteral and Enteral Nutrition</i> , 1990 , 14, 329-34 | 4.2 | 18 |
| 45 | Effect of interleukin-1 and tumor necrosis factor/cachectin on glucose turnover in the rat. <i>Metabolism: Clinical and Experimental</i> , 1990 , 39, 738-43 | 12.7 | 60 |
| 44 | Moderate hypocaloric parenteral nutrition in the critically ill, obese patient. <i>Nutrition in Clinical Practice</i> , 1989 , 4, 133-5 | 3.6 | 19 |
| 43 | Gallstone disease in patients with severe short bowel syndrome dependent on parenteral nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 1989 , 13, 461-4 | 4.2 | 29 |
| 42 | Advances in hospital nutrition. <i>Journal of the American College of Nutrition</i> , 1989 , 8 Suppl, 3S-12S | 3.5 | 1 |
| 41 | Effects of long-chain triglyceride emulsions on reticuloendothelial system function in humans. <i>Journal of Parenteral and Enteral Nutrition</i> , 1989 , 13, 614-9 | 4.2 | 149 |
| 40 | Attenuation of the febrile response in guinea pigs by fish oil enriched diets. <i>Journal of Parenteral and Enteral Nutrition</i> , 1989 , 13, 136-40 | 4.2 | 62 |
| 39 | Serum fatty acid profiles after intravenous medium chain triglyceride administration. <i>Lipids</i> , 1989 , 24, 793-8 | 1.6 | 37 |
| 38 | Administration of structured lipid composed of MCT and fish oil reduces net protein catabolism in enterally fed burned rats. <i>Annals of Surgery</i> , 1989 , 210, 100-7 | 7.8 | 59 |
| 37 | Long-term stability of famotidine 20 mg/L in a total parenteral nutrient solution. <i>American Journal of Health-System Pharmacy</i> , 1989 , 46, 2333-2335 | 2.2 | |

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| 36 | Enhanced survival to endotoxin in guinea pigs fed IV fish oil emulsion. <i>Lipids</i> , 1988 , 23, 623-5 | 1.6 | 92 |
| 35 | Novel triglycerides for special medical purposes. <i>Journal of Parenteral and Enteral Nutrition</i> , 1988 , 12, 1275-1325 | 4.2 | 34 |
| 34 | Enhanced skeletal muscle and liver protein synthesis with structured lipid in enterally fed burned rats. <i>Metabolism: Clinical and Experimental</i> , 1988 , 37, 787-95 | 12.7 | 41 |
| 33 | Role of biochemical mediators in clinical nutrition and surgical metabolism. <i>Journal of Parenteral and Enteral Nutrition</i> , 1988 , 12, 212-8 | 4.2 | 92 |
| 32 | Resting energy expenditure in patients with end-stage liver disease and in normal population. <i>Journal of Parenteral and Enteral Nutrition</i> , 1987 , 11, 305-8 | 4.2 | 81 |
| 31 | Effectiveness of orthotopic liver transplantation on the restoration of cholesterol metabolism in patients with end-stage liver disease. <i>Gastroenterology</i> , 1987 , 93, 1170-7 | 13.3 | 33 |
| 30 | Whole body leucine, phenylalanine, and tyrosine kinetics in end-stage liver disease before and after hepatic transplantation. <i>Metabolism: Clinical and Experimental</i> , 1987 , 36, 1047-53 | 12.7 | 40 |
| 29 | The Nutritional Management of a Patient On Long-Term Mechanical Ventilation. <i>Nutrition in Clinical Practice</i> , 1987 , 2, 23-25 | 3.6 | |
| 28 | Improved protein kinetics and albumin synthesis by branched chain amino acid-enriched total parenteral nutrition in cancer cachexia. A prospective randomized crossover trial. <i>Cancer</i> , 1986 , 58, 147-57 | 6.4 | 88 |
| 27 | Some practical and theoretic concepts in the nutritional assessment of the cancer patient. <i>Cancer</i> , 1986 , 58, 1863-6 | 6.4 | 13 |
| 26 | Improvements in host immunity by partially purified interleukin 1 in rats with portacaval anastomosis and splenectomy. <i>Journal of Parenteral and Enteral Nutrition</i> , 1986 , 10, 146-50 | 4.2 | 4 |
| 25 | Effect of DL-3-hydroxybutyrate infusions on leucine and glucose kinetics in burned rats receiving TPN. <i>Journal of Nutrition</i> , 1986 , 116, 149-56 | 4.1 | 3 |
| 24 | Evaluation of the protein quality of diets containing medium- and long-chain triglyceride in healthy rats. <i>Journal of Nutrition</i> , 1986 , 116, 343-9 | 4.1 | 10 |
| 23 | Hyperalimantation during pregnancy: a case report. <i>Journal of Parenteral and Enteral Nutrition</i> , 1985 , 9, 212-5 | 4.2 | 17 |
| 22 | The Henry M. Vars Award. The effect of lipid emulsions on reticuloendothelial system function in the injured animal. <i>Journal of Parenteral and Enteral Nutrition</i> , 1985 , 9, 559-65 | 4.2 | 136 |
| 21 | Xylitol, an energy source for intravenous nutrition after trauma. <i>Journal of Parenteral and Enteral Nutrition</i> , 1985 , 9, 199-209 | 4.2 | 61 |
| 20 | Protein dynamics during refeeding of protein-depleted rats: effects of increasing amino acid intake by TPN or enteral continuous feeding. <i>Journal of Nutrition</i> , 1984 , 114, 75-88 | 4.1 | 17 |
| 19 | In vitro leukocyte endogenous mediator production is not impaired following surgical stress in moderately malnourished patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 1984 , 8, 174-7 | 4.2 | 2 |

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| 18 | Suboptimal selenium status in home parenteral nutrition patients with small bowel resections. <i>Journal of Parenteral and Enteral Nutrition</i> , 1984 , 8, 542-5 | 4.2 | 27 |
| 17 | Periodic reassessment for improved, cost-effective care in home total parenteral nutrition: a case report. <i>Journal of Parenteral and Enteral Nutrition</i> , 1984 , 8, 708-10 | 4.2 | 14 |
| 16 | Hypocaloric lipid emulsions and amino acid metabolism in injured rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1984 , 8, 360-6 | 4.2 | 33 |
| 15 | Structured medium-chain and long-chain triglyceride emulsions are superior to physical mixtures in sparing body protein in the burned rat. <i>Metabolism: Clinical and Experimental</i> , 1984 , 33, 910-5 | 12.7 | 102 |
| 14 | Low antithrombin III in morbid obesity: return to normal with weight reduction. <i>Journal of Parenteral and Enteral Nutrition</i> , 1983 , 7, 447-9 | 4.2 | 25 |
| 13 | Factors determining the preservation of protein status during dietary protein deprivation. <i>Journal of Nutrition</i> , 1981 , 111, 1287-96 | 4.1 | 10 |
| 12 | The mechanisms of nitrogen sparing in fasting supplemented by protein and carbohydrate. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1981 , 53, 874-8 | 5.6 | 11 |
| 11 | Whole body protein turnover, studied with ¹⁵ N-glycine, and muscle protein breakdown in mildly obese subjects during a protein-sparing diet and a brief total fast. <i>Metabolism: Clinical and Experimental</i> , 1980 , 29, 575-81 | 12.7 | 55 |
| 10 | In vivo demonstration of nitrogen-sparing mechanisms for glucose and amino acids in the injured rat. <i>Metabolism: Clinical and Experimental</i> , 1980 , 29, 173-80 | 12.7 | 77 |
| 9 | Consequences of modified fasting in obese pediatric and adolescent patients. I. Protein-sparing modified fast. <i>Journal of Pediatrics</i> , 1980 , 96, 13-19 | 3.6 | 51 |
| 8 | Clinical use of a protein-sparing modified fast. <i>JAMA - Journal of the American Medical Association</i> , 1978 , 240, 2299-302 | 27.4 | 71 |
| 7 | Cellular Immunity in Adult Marasmus. <i>Archives of Internal Medicine</i> , 1977 , 137, 1408 | | 66 |
| 6 | Metabolic aspects of a protein-sparing modified fast in the dietary management of Prader-Willi obesity. <i>New England Journal of Medicine</i> , 1977 , 296, 774-9 | 59.2 | 66 |
| 5 | Nutritional and metabolic assessment of the hospitalized patient. <i>Journal of Parenteral and Enteral Nutrition</i> , 1977 , 1, 11-22 | 4.2 | 533 |
| 4 | Nutritional care of the injured and/or septic patient. <i>Surgical Clinics of North America</i> , 1976 , 56, 1195-224 | | 47 |
| 3 | Prevalence of Malnutrition in General Medical Patients. <i>JAMA - Journal of the American Medical Association</i> , 1976 , 235, 1567 | 27.4 | 497 |
| 2 | Protein Status of General Surgical Patients. <i>JAMA - Journal of the American Medical Association</i> , 1974 , 230, 858 | 27.4 | 447 |
| 1 | Nutrition and Immune and Inflammatory Systems 276-299 | | |

