## Carol A Braunschweig, Rd

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4269650/publications.pdf

Version: 2024-02-01

66 papers 7,348 citations

32 h-index 62 g-index

66 all docs

66
docs citations

66 times ranked 7780 citing authors

#	Article	IF	Citations
1	Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Adult Critically Ill Patient. Journal of Parenteral and Enteral Nutrition, 2016, 40, 159-211.	1.3	2,390
2	Enteral compared with parenteral nutrition: a meta-analysis. American Journal of Clinical Nutrition, 2001, 74, 534-542.	2.2	663
3	Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Adult Critically III Patient. Critical Care Medicine, 2016, 44, 390-438.	0.4	610
4	Activity space environment and dietary and physical activity behaviors: A pilot study. Health and Place, 2011, 17, 1150-1161.	1.5	393
5	Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Pediatric Critically Ill Patient: Society of Critical Care Medicine and American Society for Parenteral and Enteral Nutrition. Journal of Parenteral and Enteral Nutrition, 2017, 41, 706-742.	1.3	254
6	Impact of Declines in Nutritional Status on Outcomes in Adult Patients Hospitalized for More Than 7 days. Journal of the American Dietetic Association, 2000, 100, 1316-1322.	1.3	225
7	Measuring Abdominal Circumference and Skeletal Muscle From a Single Crossâ€6ectional Computed Tomography Image. Journal of Parenteral and Enteral Nutrition, 2016, 40, 308-318.	1.3	198
8	Guidelines for the provision of nutrition support therapy in the adult critically ill patient: The American Society for Parenteral and Enteral Nutrition. Journal of Parenteral and Enteral Nutrition, 2022, 46, 12-41.	1.3	186
9	Race-dependent association of sulfidogenic bacteria with colorectal cancer. Gut, 2017, 66, 1983-1994.	6.1	160
10	Intensive Nutrition in Acute Lung Injury. Journal of Parenteral and Enteral Nutrition, 2015, 39, 13-20.	1.3	158
11	Prevalence of Sarcopenia and Associated Outcomes in the Clinical Setting. Nutrition in Clinical Practice, 2016, 31, 40-48.	1.1	140
12	Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Pediatric Critically Ill Patient: Society of Critical Care Medicine and American Society for Parenteral and Enteral Nutrition. Pediatric Critical Care Medicine, 2017, 18, 675-715.	0.2	140
13	A.S.P.E.N. Clinical Guidelines. Journal of Parenteral and Enteral Nutrition, 2013, 37, 23-36.	1.3	133
14	Elevated Systemic Hepcidin and Iron Depletion in Obese Premenopausal Females. Obesity, 2010, 18, 1449-1456.	1.5	131
15	Rethinking Iron Regulation and Assessment in Iron Deficiency, Anemia of Chronic Disease, and Obesity: Introducing Hepcidin. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 391-400.	0.4	118
16	The Prevalence of Sarcopenia in Patients With Respiratory Failure Classified as Normally Nourished Using Computed Tomography and Subjective Global Assessment. Journal of Parenteral and Enteral Nutrition, 2014, 38, 873-879.	1.3	110
17	American Society for Parenteral and Enteral Nutrition Clinical Guidelines: The Validity of Body Composition Assessment in Clinical Populations. Journal of Parenteral and Enteral Nutrition, 2020, 44, 12-43.	1.3	97
18	Excess Adiposity, Inflammation, and Iron-Deficiency in Female Adolescents. Journal of the American Dietetic Association, 2009, 109, 297-302.	1.3	93

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19	Decreased Serum Hepcidin and Improved Functional Iron Status 6 Months After Restrictive Bariatric Surgery. Obesity, 2010, 18, 2010-2016.	1.5	85
20	Utilizing multiple methods to classify malnutrition among elderly patients admitted to the medical and surgical intensive care units (ICU). Clinical Nutrition, 2013, 32, 752-757.	2.3	82
21	Economic Burden of Disease-Associated Malnutrition at the State Level. PLoS ONE, 2016, 11, e0161833.	1.1	78
22	Effects of a short-term health promotion intervention for a predominantly African-American group of stroke survivors. American Journal of Preventive Medicine, 2000, 18, 332-338.	1.6	76
23	Adverse Clinical Consequences of Hyperglycemia from Total Parenteral Nutrition Exposure during Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2006, 12, 656-664.	2.0	73
24	Obesity and related risk factors among low socio-economic status minority students in Chicago. Public Health Nutrition, 2007, 10, 927-938.	1.1	73
25	4-Hydroxynonenal differentially regulates adiponectin gene expression and secretion via activating PPARγ and accelerating ubiquitin–proteasome degradation. Molecular and Cellular Endocrinology, 2012, 349, 222-231.	1.6	52
26	Obesity and risk factors for the metabolic syndrome among low-income, urban, African American schoolchildren: the rule rather than the exception?. American Journal of Clinical Nutrition, 2005, 81, 970-975.	2.2	51
27	Exploitation of Diagnostic Computed Tomography Scans to Assess the Impact of Nutrition Support on Body Composition Changes in Respiratory Failure Patients. Journal of Parenteral and Enteral Nutrition, 2014, 38, 880-885.	1.3	51
28	American Society for Parenteral and Enteral Nutrition Guidelines for the Selection and Care of Central Venous Access Devices for Adult Home Parenteral Nutrition Administration. Journal of Parenteral and Enteral Nutrition, 2019, 43, 15-31.	1.3	51
29	The incidence of hyperglycemia in hematopoietic stem cell transplant recipients receiving total parenteral nutrition: A pilot study. Journal of the American Dietetic Association, 2004, 104, 1352-1360.	1.3	44
30	Excess of Proximal Microsatellite-Stable Colorectal Cancer in African Americans from a Multiethnic Study. Clinical Cancer Research, 2014, 20, 4962-4970.	3.2	42
31	Role of timing and dose of energy received in patients with acute lung injury on mortality in the Intensive Nutrition in Acute Lung Injury Trial (INTACT): a post hoc analysis ,. American Journal of Clinical Nutrition, 2017, 105, 411-416.	2.2	41
32	Feasibility of a Health Promotion Intervention for a Group of Predominantly African American Women With Type 2 Diabetes. The Diabetes Educator, 2002, 28, 571-580.	2.6	33
33	Reduced Flowâ€and Acetylcholineâ€Induced Dilations in Visceral Compared to Subcutaneous Adipose Arterioles in Human Morbid Obesity. Microcirculation, 2015, 22, 44-53.	1.0	30
34	Demystifying the Search Button. Journal of Parenteral and Enteral Nutrition, 2015, 39, 622-635.	1.3	30
35	The Incidence and Impact of Dextrose Dose on Hyperglycemia From Parenteral Nutrition (PN) Exposure in Hematopoietic Stem Cell Transplant (HSCT) Recipients. Journal of Parenteral and Enteral Nutrition, 2006, 30, 345-350.	1.3	29
36	Early Exposure to Recommended Calorie Delivery in the Intensive Care Unit Is Associated With Increased Mortality in Patients With Acute Respiratory Distress Syndrome. Journal of Parenteral and Enteral Nutrition, 2017, 42, 014860711771348.	1.3	23

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37	Suppressed cytokine production in whole blood cultures may be related to iron status and hepcidin and is partially corrected following weight reduction in morbidly obese pre-menopausal women. Cytokine, 2011, 53, 201-206.	1.4	16
38	Anemia in Postmenopausal Women: Dietary Inadequacy or Nondietary Factors?. Journal of the American Dietetic Association, 2011, 111, 528-531.	1.3	16
39	Intensive Medical Nutrition Therapy: Methods to Improve Nutrition Provision in the Critical Care Setting. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 1073-1079.	0.4	15
40	The relationship between home- and individual-level diet quality among African American and Hispanic/Latino households with young children. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 5.	2.0	15
41	Fit and Strong! Plus: Design of a comparative effectiveness evaluation of a weight management program for older adults with osteoarthritis. Contemporary Clinical Trials, 2014, 37, 178-188.	0.8	14
42	Systemic and tumor level iron regulation in men with colorectal cancer: a case control study. Nutrition and Metabolism, 2014, 11, 21.	1.3	14
43	Feeding During Phases of Altered Mitochondrial Activity: A Theory. Journal of Parenteral and Enteral Nutrition, 2018, 42, 855-863.	1.3	13
44	Effects of taurocholic acid metabolism by gut bacteria: A controlled feeding trial in adult African American subjects at elevated risk for colorectal cancer. Contemporary Clinical Trials Communications, 2020, 19, 100611.	0.5	12
45	Combination of High-Calorie Delivery and Organ Failure Increases Mortality Among Patients With Acute Respiratory Distress Syndrome. Critical Care Medicine, 2019, 47, 69-75.	0.4	11
46	Comparative Effectiveness Trial of an Obesity Prevention Intervention in EFNEP and SNAP-ED: Primary Outcomes. Nutrients, 2019, 11, 1012.	1.7	11
47	Exploring the Clinical Characteristics of Parenteral Nutrition Recipients Admitted for Initial Hematopoietic Stem Cell Transplantation. Journal of the American Dietetic Association, 2007, 107, 1398-1403.	1.3	10
48	Indications for Administration of Parenteral Nutrition in Adults. Nutrition in Clinical Practice, 2004, 19, 255-262.	1.1	9
49	Higher Caloric Exposure in Critically Ill Patients Transiently Accelerates Thyroid Hormone Activation. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 523-533.	1.8	9
50	Adaptation and dissemination of an evidence-based obesity prevention intervention: Design of a comparative effectiveness trial. Contemporary Clinical Trials, 2014, 38, 355-360.	0.8	8
51	Realâ€Time Energy Exposure Is Associated With Increased Oxidative Stress Among Feedingâ€Tolerant Critically III Patients: Results From the FEDOX Trial. Journal of Parenteral and Enteral Nutrition, 2020, 44, 1484-1491.	1.3	7
52	Examining the Role of Nutrition Support and Outcomes for Hospitalized Patients: Putting Nutrition Back in the Study Design. Journal of the American Dietetic Association, 2010, 110, 1646-1649.	1.3	5
53	Impact of Abdominal Adipose Depots and Race on Risk for Colorectal Cancer: A Case-Control Study. Nutrition and Cancer, 2017, 69, 573-579.	0.9	4
54	The authors reply. Critical Care Medicine, 2019, 47, e273.	0.4	3

#	Article	IF	CITATIONS
55	The Influence of Timing in Critical Care Nutrition. Annual Review of Nutrition, 2021, 41, 203-222.	4.3	3
56	Relationship between blood glucose variability and muscle composition in ICU patients receiving nutrition support: A pilot study. Clinical Nutrition ESPEN, 2021, 46, 356-360.	0.5	3
57	Moving Beyond Diet and Colorectal Cancer. Journal of the American Dietetic Association, 2011, 111, 1476-1478.	1.3	2
58	Hyperglycemia, Nutrition Support, and Acute Illness. Journal of Parenteral and Enteral Nutrition, 2006, 30, 175-176.	1.3	1
59	Evidenceâ€Based Medicine for Nutrition Support: An Overview of the Process. Nutrition in Clinical Practice, 2007, 22, 599-601.	1.1	1
60	The authors reply. Critical Care Medicine, 2019, 47, e721.	0.4	1
61	Impact of MnSOD and GPx1 Genotype at Different Levels of Enteral Nutrition Exposure on Oxidative Stress and Mortality: A Post hoc Analysis From the FeDOx Trial. Journal of Parenteral and Enteral Nutrition, 2021, 45, 287-294.	1.3	1
62	Response to "Commentary on †Guidelines for the provision of nutrition support therapy in the adult critically ill patient: The American Society for Parenteral and Enteral Nutrition'†Clarity, scientific rigor, and a call to action. Journal of Parenteral and Enteral Nutrition, 2022, 46, 1228-1231.	1.3	1
63	Tributes to Daniel H. Teitelbaum, MD, PhD. Journal of Parenteral and Enteral Nutrition, 2016, 40, 1079-1086.	1.3	O
64	Author Response to "Unraveling Methodology to Ensure the Search for Optimal Nutrition Quantity in Acute Respiratory Distress Syndrome Remains INTACTâ€. Journal of Parenteral and Enteral Nutrition, 2019, 43, 10-12.	1.3	0
65	Mechanisms of Microvascular Endothelial Dysfunction in Subcutaneous Fat during Human Obesity. FASEB Journal, 2009, 23, .	0.2	0
66	Suppressed cytokine production in whole blood culture is partially corrected following weight reduction in morbidly obese women. FASEB Journal, 2010, 24, 936.5.	0.2	0