

Kelly A Tappenden, Rd

List of Publications by Year in descending order

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Version: 2024-02-01

125
papers

5,559
citations

101384

36
h-index

91712

69
g-index

133
all docs

133
docs citations

133
times ranked

5973
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilization and validation of the Global Leadership Initiative on Malnutrition (GLIM): A scoping review. <i>Clinical Nutrition</i> , 2022, 41, 687-697.	2.3	37
2	Forty-five years of contributions from <i>JPEN</i>. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 10-11.	1.3	0
3	Management of short-bowel syndrome: A survey of unmet educational needs among healthcare providers. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1839-1846.	1.3	7
4	Reduced mortality risk in malnourished hospitalized older adult patients with COPD treated with a specialized oral nutritional supplement: Sub-group analysis of the NOURISH study. <i>Clinical Nutrition</i> , 2021, 40, 1388-1395.	2.3	27
5	JPEN Reviewers: November 1, 2019–October 31, 2020. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 437-439.	1.3	0
6	Disseminating Knowledge in Intestinal Failure: Initial Report of the Learn Intestinal Failure Tele-ECHO (LIFT-ECHO) Project. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 1108-1112.	1.3	4
7	Learn Intestinal Failure Tele-ECHO Project: An innovative online telementoring and case-based learning clinic. <i>Nutrition in Clinical Practice</i> , 2021, 36, 785-792.	1.1	5
8	Fermentable Fibers Enhance Aspects of Innate and Adaptive Immunity in Piglets infected with <i>Salmonella Typhimurium</i> . <i>Puerto Rico Health Sciences Journal</i> , 2020, 39, 311-318.	0.2	0
9	GLIM criteria for the diagnosis of malnutrition – A consensus report from the global clinical nutrition community. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 207-217.	2.9	514
10	GLIM Criteria for the Diagnosis of Malnutrition: A Consensus Report From the Global Clinical Nutrition Community. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 32-40.	1.3	644
11	Implications of low muscle mass across the continuum of care: a narrative review. <i>Annals of Medicine</i> , 2018, 50, 675-693.	1.5	153
12	Teduglutide-stimulated Intestinal Adaptation Is Complemented and Synergistically Enhanced by Partial Enteral Nutrition in a Neonatal Piglet Model of Short Bowel Syndrome. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017, 41, 853-865.	1.3	21
13	Human Milk Oligosaccharides Influence Intestinal Epithelial Cell Maturation In Vitro. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 296-301.	0.9	76
14	Nutritional Management of Inflammatory Bowel Disease and Short Bowel Syndrome. , 2017, , 857-874.		3
15	A Novel Neonatal Feeding Intolerance and Necrotizing Enterocolitis Risk-Scoring Tool Is Easy to Use and Valued by Nursing Staff. <i>Advances in Neonatal Care</i> , 2016, 16, 239-244.	0.5	11
16	Nondigestible Fructans Alter Gastrointestinal Barrier Function, Gene Expression, Histomorphology, and the Microbiota Profiles of Diet-Induced Obese C57BL/6J Mice. <i>Journal of Nutrition</i> , 2016, 146, 949-956.	1.3	62
17	Reply, Letter to the Editor – Supplemental and energy likely account for multi-ingredient supplementation in mitigating morbidity and mortality in compromised elderly malnourished patients. <i>Clinical Nutrition</i> , 2016, 35, 977-978.	2.3	0
18	Readmission and mortality in malnourished, older, hospitalized adults treated with a specialized oral nutritional supplement: A randomized clinical trial. <i>Clinical Nutrition</i> , 2016, 35, 18-26.	2.3	313

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19	Teduglutide for Safe Reduction of Parenteral Nutrient and/or Fluid Requirements in Adults. Journal of Parenteral and Enteral Nutrition, 2016, 40, 1096-1105.	1.3	27
20	Intestinal Adaptation: The Contemporary Treatment Goal for Short Bowel Syndrome. , 2016, , 43-54.		0
21	Macronutrient Digestion and Absorption. , 2015, , 15-28.		1
22	A Unifying Vision for Scientific Decision Making: The Academy of Nutrition and Dieteticsâ€™ Scientific Integrity Principles. Journal of the Academy of Nutrition and Dietetics, 2015, 115, 1486-1490.	0.4	11
23	Short Bowel Syndromeâ€™s Advances in Treatment Goals and Therapeutic Strategies. The Japanese Journal of SURGICAL METABOLISM and NUTRITION, 2015, 49, 79.	0.1	0
24	Prebiotics Impact Fecal Microbiota and Gut Physiology in Dietâ€nduced Obese Mice. FASEB Journal, 2015, 29, 385.1.	0.2	1
25	Pathophysiology of Short Bowel Syndrome. Journal of Parenteral and Enteral Nutrition, 2014, 38, 14S-22S.	1.3	150
26	Human Milk Oligosaccharides Influence Maturation of Human Intestinal Caco-2Bbe and HT-29 Cell Lines. Journal of Nutrition, 2014, 144, 586-591.	1.3	102
27	Resolving to Ensure the Data Lead the Way. Journal of Parenteral and Enteral Nutrition, 2014, 38, 10-10.	1.3	1
28	Intestinal Adaptation Following Resection. Journal of Parenteral and Enteral Nutrition, 2014, 38, 23S-31S.	1.3	200
29	Short Bowel Syndrome. Journal of Parenteral and Enteral Nutrition, 2014, 38, 427-437.	1.3	107
30	Evidence-Based Recommendations for Addressing Malnutrition in Health Care: An Updated Strategy From the feedM.E. Global Study Group. Journal of the American Medical Directors Association, 2014, 15, 544-550.	1.2	115
31	Increased Intestinal Absorption in the Era of Teduglutide and Its Impact on Management Strategies in Patients With Short Bowel Syndromeâ€“Associated Intestinal Failure. Journal of Parenteral and Enteral Nutrition, 2013, 37, 201-211.	1.3	45
32	Soluble Fiber Dextrin and Soluble Corn Fiber Supplementation Modify Indices of Health in Cecum and Colon of Sprague-Dawley Rats. Nutrients, 2013, 5, 396-410.	1.7	32
33	The Shifting Sands of Nutrient Provision in the ICU. Journal of Parenteral and Enteral Nutrition, 2013, 37, 10-10.	1.3	2
34	Nutritional Management of Inflammatory Bowel Disease and Short Bowel Syndrome. , 2013, , 739-756.		1
35	Critical Role of Nutrition in Improving Quality of Care: An Interdisciplinary Call to Action to Address Adult Hospital Malnutrition. Journal of the Academy of Nutrition and Dietetics, 2013, 113, 1219-1237.	0.4	188
36	Teduglutide Enhances Structural Adaptation of the Small Intestinal Mucosa in Patients With Short Bowel Syndrome. Journal of Clinical Gastroenterology, 2013, 47, 602-607.	1.1	62

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37	Critical Role of Nutrition in Improving Quality of Care. <i>Journal of Parenteral and Enteral Nutrition</i> , 2013, 37, 482-497.	1.3	209
38	Critical role of nutrition in improving quality of care: an interdisciplinary call to action to address adult hospital malnutrition. <i>MedSurg Nursing: Official Journal of the Academy of Medical-Surgical Nurses</i> , 2013, 22, 147-65.	0.2	8
39	Intestinal Adaptation Is Stimulated by Partial Enteral Nutrition Supplemented With the Prebiotic Short-Chain Fructooligosaccharide in a Neonatal Intestinal Failure Piglet Model. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 524-537.	1.3	37
40	New Knowledge Stimulated by Debate. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 11-11.	1.3	2
41	Probiotics Are Not a One-Species-Fits-All Proposition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 496-496.	1.3	5
42	Seeing a Difference in C. diff. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 625-625.	1.3	0
43	When Biomedical Animal Research Makes "Sense", <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 145-146.	1.3	0
44	A Challenge to Providers of Clinical Nutrition Therapy. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 377-377.	1.3	0
45	<i>Bifidobacterium lactis</i> Bb12 Enhances Intestinal Antibody Response in Formula-Fed Infants. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 106S-17S.	1.3	91
46	Effects of Prebiotic-Containing Infant Formula on Gastrointestinal Tolerance and Fecal Microbiota in a Randomized Controlled Trial. <i>Journal of Parenteral and Enteral Nutrition</i> , 2012, 36, 95S-105S.	1.3	86
47	Apical Na ⁺ -glucose cotransporter 1 (SGLT1) activity and protein abundance are expressed along the jejunal crypt-villus axis in the neonatal pig. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 300, G60-G70.	1.6	28
48	Obesity—A Growing Frontier in Nutrition Support. <i>Journal of Parenteral and Enteral Nutrition</i> , 2011, 35, 3S-3S.	1.3	0
49	Quest for Excellence. <i>Journal of Parenteral and Enteral Nutrition</i> , 2010, 34, 716-722.	1.3	2
50	Emerging Therapies for Intestinal Failure. <i>Archives of Surgery</i> , 2010, 145, 528.	2.3	15
51	Sickness behavior induced by endotoxin can be mitigated by the dietary soluble fiber, pectin, through up-regulation of IL-4 and Th2 polarization. <i>Brain, Behavior, and Immunity</i> , 2010, 24, 631-640.	2.0	86
52	The Integral Piece of Integration. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009, 33, 13-13.	1.3	0
53	Butyrate Increases GLUT2 mRNA Abundance by Initiating Transcription in Caco2/BBE Cells. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009, 33, 607-617.	1.3	27
54	Setting the Standard in Nutrition Support. <i>Nutrition in Clinical Practice</i> , 2008, 23, 365-365.	1.1	0

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55	Mentoring Our Disciplineâ€”One Individual at a Time. <i>Nutrition in Clinical Practice</i> , 2008, 23, 463-463.	1.1	0
56	Increasing Our Opportunities by Looking Beyond Our Borders. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 508-508.	1.3	0
57	Sharing Our Expertise in Nutrition Support Therapy. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 370-370.	1.3	0
58	The Ethics of Nutrition Supportâ€”Ripped from the Headlines. <i>Nutrition in Clinical Practice</i> , 2008, 23, 579-580.	1.1	4
59	A Mission Shaped by the A.S.P.E.N. Community. <i>Nutrition in Clinical Practice</i> , 2008, 23, 260-260.	1.1	0
60	Inflammation and Intestinal Function: Where Does It Start and What Does It Mean?. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 648-650.	1.3	10
61	Development of the Infant Intestine: Implications for Nutrition Support. <i>Nutrition in Clinical Practice</i> , 2007, 22, 159-173.	1.1	79
62	The Physiological Relevance of the Intestinal Microbiota - Contributions to Human Health. <i>Journal of the American College of Nutrition</i> , 2007, 26, 679S-683S.	1.1	105
63	Mechanisms of Enteral Nutrient-Enhanced Intestinal Adaptation. <i>Gastroenterology</i> , 2006, 130, S93-S99.	0.6	85
64	Formula-feeding reduces lactose digestive capacity in neonatal pigs. <i>British Journal of Nutrition</i> , 2006, 95, 1075-1081.	1.2	75
65	Diet and Age Affect Intestinal Morphology and Large Bowel Fermentative End-Product Concentrations in Senior and Young Adult Dogs. <i>Journal of Nutrition</i> , 2005, 135, 1940-1945.	1.3	47
66	Genistein Inhibits Intestinal Cell Proliferation in Piglets. <i>Pediatric Research</i> , 2005, 57, 192-200.	1.1	32
67	Teduglutide (ALX-0600), a dipeptidyl peptidase IV resistant glucagon-like peptide 2 analogue, improves intestinal function in short bowel syndrome patients. <i>Cut</i> , 2005, 54, 1224-1231.	6.1	403
68	Induction of mucosal tolerance in Peyerâ€™s patchâ€”deficient, ligated small bowel loops. <i>Journal of Clinical Investigation</i> , 2005, 115, 2234-2243.	3.9	91
69	Supplementation of total parenteral nutrition with butyrate acutely increases structural aspects of intestinal adaptation after an 80% jejunoileal resection in neonatal piglets. <i>Journal of Parenteral and Enteral Nutrition</i> , 2004, 28, 210-222.	1.3	157
70	Isolated Soy Protein Consumption Reduces Urinary Albumin Excretion and Improves the Serum Lipid Profile in Men with Type 2 Diabetes Mellitus and Nephropathy. <i>Journal of Nutrition</i> , 2004, 134, 1874-1880.	1.3	123
71	Neutrophil and Small Intestinal Lymphocyte Migration After <i>Salmonella typhimurium</i> Infection: Impact of Fermentable Fiber. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2004, 39, 73-79.	0.9	9
72	GLP-2-mediated up-regulation of intestinal blood flow and glucose uptake is nitric oxide-dependent in TPN-fed piglets 1 This work is a publication of the USDA/ARS Childrenâ€™s Nutrition Research Center, Department of Pediatrics, Baylor College of Medicine and Texas Childrenâ€™s Hospital, Houston, Texas.. <i>Gastroenterology</i> , 2003, 125, 136-147.	0.6	165

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73	Dietary lipids alter the effect of steroids on the transport of glucose after intestinal resection: Part I. Phenotypic changes and expression of transporters. <i>Journal of Pediatric Surgery</i> , 2003, 38, 150-160.	0.8	13
74	Dietary lipids alter the effect of steroids on transport of glucose after intestinal resection: Part II. Signalling of the response. <i>Journal of Pediatric Surgery</i> , 2003, 38, 575-578.	0.8	2
75	Which Nutrients Are Processed by a Poorly Perfused Gut?. <i>Nutrition in Clinical Practice</i> , 2003, 18, 294-296.	1.1	1
76	Fermentable Fiber Reduces Recovery Time and Improves Intestinal Function in Piglets Following Salmonella typhimurium Infection. <i>Journal of Nutrition</i> , 2003, 133, 1845-1852.	1.3	75
77	Glucagon-Like Peptide-2 and Short-Chain Fatty Acids: A New Twist to an Old Story. <i>Journal of Nutrition</i> , 2003, 133, 3717-3720.	1.3	75
78	Early enteral nutrition-the unanswered Ws. <i>Journal of Parenteral and Enteral Nutrition</i> , 2002, 26, 230-230.	1.3	1
79	Provision of phosphorylatable substrate during hypoxia decreases jejunal barrier function. <i>Nutrition</i> , 2002, 18, 168-172.	1.1	9
80	Advances in methods to evaluate gastrointestinal transport function. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2001, 4, 351-354.	1.3	10
81	The Human Na ⁺ Glucose Cotransporter Is a Molecular Water Pump. <i>Journal of Parenteral and Enteral Nutrition</i> , 1999, 23, 173-174.	1.3	2
82	Systemic short-chain fatty acids rapidly alter gastrointestinal structure, function, and expression of early response genes. <i>Digestive Diseases and Sciences</i> , 1998, 43, 1526-1536.	1.1	125
83	Short-chain fatty acid-supplemented total parenteral nutrition alters intestinal structure, glucose transporter 2 (GLUT2) mRNA and protein, and proglucagon mRNA abundance in normal rats. <i>American Journal of Clinical Nutrition</i> , 1998, 68, 118-125.	2.2	108
84	Short-Chain Fatty Acid-Supplemented Total Parenteral Nutrition Improves Nonspecific Immunity After Intestinal Resection in Rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1996, 20, 264-271.	1.3	56
85	Short-Chain Fatty Acids Increase Proglucagon and Ornithine Decarboxylase Messenger RNAs After Intestinal Resection in Rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1996, 20, 357-362.	1.3	86
86	Assessment of Intestinal Failure Patients. , 0, , 115-121.		0
87	Intestinal Failure: Definitions and Classifications. , 0, , 55-65.		0
88	Intestinal Adaptation. , 0, , 45-54.		6
89	Immunology of the Small Intestine. , 0, , 33-44.		0
90	Basic Physiology of Motility, Absorption and Secretion. , 0, , 20-32.		0

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91	The History of Intestinal Failure and Transplantation. , 0 , 1-10.		0
92	Intestinal Failure-Associated Liver Disease. , 0 , 191-200.		4
93	Infections in Small Bowel Transplant Recipients. , 0 , 297-304.		1
94	Intestinal Failure Related to Bariatric Surgery. , 0 , 93-98.		0
95	Motility Disorders. , 0 , 107-113.		0
96	Vascular Access, Including Complications. , 0 , 142-150.		2
97	Enteral Support for Children with Intestinal Failure. , 0 , 151-159.		2
98	The Use of Enteral Nutrition in the Adult with Intestinal Failure. , 0 , 160-166.		1
99	Management of Complex Fluid and Electrolyte Disturbances. , 0 , 185-190.		1
100	Psychiatric Issues in the Assessment of the Patient with Intestinal Failure. , 0 , 201-205.		2
101	Munchausen Syndrome by Proxy. , 0 , 206-211.		0
102	The Role of Humoral Factors in Intestinal Adaptation. , 0 , 223-228.		0
103	Autologous Reconstruction of the GI Tract. , 0 , 229-241.		0
104	Isolated Small Bowel Transplantation and Combined Liver-Small Bowel Transplantation. , 0 , 254-261.		1
105	Living Donor Intestinal Transplantation. , 0 , 262-269.		0
106	Isolated Liver Transplantation for Intestinal Failure-Associated Liver Disease. , 0 , 270-274.		0
107	Preservation of the Intestine. , 0 , 275-282.		1
108	Immediate Postoperative Care of the Intestinal Transplant Recipient. , 0 , 283-289.		1

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109	Surgical Complications of Intestinal Transplantation. , 0, , 290-296.		0
110	Immunosuppression after Intestinal Transplantation. , 0, , 305-313.		0
111	Immunology of Intestinal Allograft Rejection. , 0, , 314-321.		0
112	Histopathology of Intestinal Transplantation. , 0, , 322-330.		0
113	Long-Term Management of Intestinal Transplant Recipients. , 0, , 331-341.		0
114	Management of Posttransplant Lymphoproliferative Disease. , 0, , 342-348.		0
115	Results of Intestinal Transplantation. , 0, , 349-356.		0
116	Psychosocial Assessment and Management of the Transplant Patient/Family in Intestinal Transplantation. , 0, , 357-362.		0
117	Financial, Economic and Insurance Issues Pertaining to Intestinal Transplantation: When is too much not enough?. , 0, , 363-377.		1
118	Causes of Intestinal Failure in the Newborn. , 0, , 66-76.		0
119	Congenital Enteropathies Causing Permanent Intestinal Failure. , 0, , 77-87.		0
120	Inflammatory Bowel Disease and the Short Bowel Syndrome. , 0, , 99-106.		1
121	Guidelines for Home Parenteral Nutrition Support in Chronic Intestinal Failure Patients. , 0, , 122-129.		1
122	Home Parenteral Nutrition: Complications, Survival, Costs and Quality of Life. , 0, , 130-141.		7
123	Luminal Nutrient Factors in Intestinal Adaptation and their use in Therapy. , 0, , 213-222.		0
124	Causes of Intestinal Failure in the Adult. , 0, , 88-92.		0
125	The Enteric Flora in Intestinal Failure. , 0, , 167-184.		4