

Mette M Berger

List of Publications by Year in descending order

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Version: 2024-02-01

175
papers

13,845
citations

38738

50
h-index

21539

114
g-index

184
all docs

184
docs citations

184
times ranked

8180
citing authors

#	ARTICLE	IF	CITATIONS
1	ESPEN guideline on clinical nutrition in the intensive care unit. <i>Clinical Nutrition</i> , 2019, 38, 48-79.	5.0	1,610
2	Negative impact of hypocaloric feeding and energy balance on clinical outcome in ICU patients. <i>Clinical Nutrition</i> , 2005, 24, 502-509.	5.0	1,381
3	ESPEN Guidelines on Parenteral Nutrition: Intensive care. <i>Clinical Nutrition</i> , 2009, 28, 387-400.	5.0	1,354
4	A Randomized Trial of Glutamine and Antioxidants in Critically Ill Patients. <i>New England Journal of Medicine</i> , 2013, 368, 1489-1497.	27.0	777
5	Optimisation of energy provision with supplemental parenteral nutrition in critically ill patients: a randomised controlled clinical trial. <i>Lancet, The</i> , 2013, 381, 385-393.	13.7	645
6	Early enteral nutrition in critically ill patients: ESICM clinical practice guidelines. <i>Intensive Care Medicine</i> , 2017, 43, 380-398.	8.2	528
7	Antioxidant nutrients: a systematic review of trace elements and vitamins in the critically ill patient. <i>Intensive Care Medicine</i> , 2005, 31, 327-337.	8.2	445
8	Metabolic and nutritional support of critically ill patients: consensus and controversies. <i>Critical Care</i> , 2015, 19, 35.	5.8	306
9	ESPEN endorsed recommendations: Nutritional therapy in major burns. <i>Clinical Nutrition</i> , 2013, 32, 497-502.	5.0	264
10	Can oxidative damage be treated nutritionally?. <i>Clinical Nutrition</i> , 2005, 24, 172-183.	5.0	254
11	Copper, selenium, zinc, and thiamine balances during continuous venovenous hemodiafiltration in critically ill patients. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 410-416.	4.7	221
12	Lactate and glucose metabolism in severe sepsis and cardiogenic shock*. <i>Critical Care Medicine</i> , 2005, 33, 2235-2240.	0.9	199
13	Antioxidant supplementation in sepsis and systemic inflammatory response syndrome. <i>Critical Care Medicine</i> , 2007, 35, S584-S590.	0.9	193
14	ESPEN micronutrient guideline. <i>Clinical Nutrition</i> , 2022, 41, 1357-1424.	5.0	178
15	Trace element supplementation after major burns modulates antioxidant status and clinical course by way of increased tissue trace element concentrations. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1293-1300.	4.7	175
16	Indirect calorimetry in nutritional therapy. A position paper by the ICALIC study group. <i>Clinical Nutrition</i> , 2017, 36, 651-662.	5.0	175
17	Influence of early antioxidant supplements on clinical evolution and organ function in critically ill cardiac surgery, major trauma, and subarachnoid hemorrhage patients. <i>Critical Care</i> , 2008, 12, R101.	5.8	169
18	Antioxidant Micronutrients in Major Trauma and Burns: Evidence and Practice. <i>Nutrition in Clinical Practice</i> , 2006, 21, 438-449.	2.4	159

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19	Early metabolic and splanchnic responses to enteral nutrition in postoperative cardiac surgery patients with circulatory compromise. <i>Intensive Care Medicine</i> , 2001, 27, 540-547.	8.2	130
20	Intestinal absorption in patients after cardiac surgery. <i>Critical Care Medicine</i> , 2000, 28, 2217-2223.	0.9	123
21	Effects of cardiogenic shock on lactate and glucose metabolism after heart surgery. <i>Critical Care Medicine</i> , 2000, 28, 3784-3791.	0.9	120
22	Reduction of nosocomial pneumonia after major burns by trace element supplementation: aggregation of two randomised trials. <i>Critical Care</i> , 2006, 10, R153.	5.8	119
23	Enteral nutrition in critically ill patients with severe hemodynamic failure after cardiopulmonary bypass. <i>Clinical Nutrition</i> , 2005, 24, 124-132.	5.0	118
24	Energy deficit and length of hospital stay can be reduced by a two-step quality improvement of nutrition therapy. <i>Critical Care Medicine</i> , 2012, 40, 412-419.	0.9	112
25	Vitamin C supplementation in the critically ill patient. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2015, 18, 193-201.	2.5	105
26	Monitoring nutrition in the ICU. <i>Clinical Nutrition</i> , 2019, 38, 584-593.	5.0	105
27	Pragmatic approach to nutrition in the ICU: Expert opinion regarding which calorie protein target. <i>Clinical Nutrition</i> , 2014, 33, 246-251.	5.0	103
28	Glutamine and Antioxidants in the Critically Ill Patient. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015, 39, 401-409.	2.6	98
29	Gastrointestinal dysfunction in the critically ill: a systematic scoping review and research agenda proposed by the Section of Metabolism, Endocrinology and Nutrition of the European Society of Intensive Care Medicine. <i>Critical Care</i> , 2020, 24, 224.	5.8	96
30	Trace element supplementation after major burns increases burned skin trace element concentrations and modulates local protein metabolism but not whole-body substrate metabolism. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1301-1306.	4.7	94
31	Intravenous fish oil blunts the physiological response to endotoxin in healthy subjects. <i>Intensive Care Medicine</i> , 2007, 33, 789-797.	8.2	94
32	Copper Deficiency: Causes, Manifestations, and Treatment. <i>Nutrition in Clinical Practice</i> , 2019, 34, 504-513.	2.4	90
33	Indirect Calorimetry in Clinical Practice. <i>Journal of Clinical Medicine</i> , 2019, 8, 1387.	2.4	86
34	A 10-year survey of nutritional support in a surgical ICU: 1986-1995. <i>Nutrition</i> , 1997, 13, 870-877.	2.4	85
35	Copper, Selenium, and Zinc Status and Balances after Major Trauma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 40, 103-109.	2.4	83
36	Vitamin therapy in critically ill patients: focus on thiamine, vitamin C, and vitamin D. <i>Intensive Care Medicine</i> , 2018, 44, 1940-1944.	8.2	81

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37	Three short perioperative infusions of n-3 PUFAs reduce systemic inflammation induced by cardiopulmonary bypass surgery: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 246-254.	4.7	77
38	Vitamins and trace elements: Practical aspects of supplementation. <i>Nutrition</i> , 2006, 22, 952-955.	2.4	73
39	Bowel Ischemia: A Rare Complication of Thiopental Treatment for Status Epilepticus. <i>Neurocritical Care</i> , 2009, 10, 355-358.	2.4	70
40	Importation of <i>Acinetobacter baumannii</i> Into a Burn Unit: A Recurrent Outbreak of Infection Associated With Widespread Environmental Contamination. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 723-725.	1.8	69
41	Impact of a computerized information system on quality of nutritional support in the ICU. <i>Nutrition</i> , 2006, 22, 221-229.	2.4	68
42	Effects of fish oil on the neuro-endocrine responses to an endotoxin challenge in healthy volunteers. <i>Clinical Nutrition</i> , 2007, 26, 70-77.	5.0	66
43	Hypertriglyceridemia: a potential side effect of propofol sedation in critical illness. <i>Intensive Care Medicine</i> , 2012, 38, 1990-1998.	8.2	66
44	Update on clinical micronutrient supplementation studies in the critically ill. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2006, 9, 711-716.	2.5	65
45	Trace element requirements in critically ill burned patients. <i>Journal of Trace Elements in Medicine and Biology</i> , 2007, 21, 44-48.	3.0	65
46	Nutritional status and food intake in nine patients with chronic low-limb ulcers and pressure ulcers: importance of oral supplements. <i>Nutrition</i> , 2006, 22, 82-88.	2.4	61
47	Vitamin C Requirements in Parenteral Nutrition. <i>Gastroenterology</i> , 2009, 137, S70-S78.	1.3	61
48	Evaluation of the consistency of Acute Physiology and Chronic Health Evaluation (APACHE II) scoring in a surgical intensive care unit. <i>Critical Care Medicine</i> , 1992, 20, 1681-1687.	0.9	54
49	Hypocaloric feeding: pros and cons. <i>Current Opinion in Critical Care</i> , 2007, 13, 180-186.	3.2	54
50	Impact of a pain protocol including hypnosis in major burns. <i>Burns</i> , 2010, 36, 639-646.	1.9	54
51	Fish oil after abdominal aorta aneurysm surgery. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 1116-1122.	2.9	53
52	Carnitine deficiency in chronic critical illness. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2014, 17, 200-209.	2.5	53
53	Effect of bicarbonate and lactate buffer on glucose and lactate metabolism during hemodiafiltration in patients with multiple organ failure. <i>Intensive Care Medicine</i> , 2004, 30, 1103-1110.	8.2	49
54	Supplemental parenteral nutrition improves immunity with unchanged carbohydrate and protein metabolism in critically ill patients: The SPN2 randomized tracer study. <i>Clinical Nutrition</i> , 2019, 38, 2408-2416.	5.0	49

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55	Progression rate of self-propelled feeding tubes in critically ill patients. <i>Intensive Care Medicine</i> , 2002, 28, 1768-1774.	8.2	48
56	A guide to enteral nutrition in intensive care units: 10 expert tips for the daily practice. <i>Critical Care</i> , 2021, 25, 424.	5.8	48
57	Major Reduction in Plasma Lp(a) Levels During Sepsis and Burns. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 1137-1142.	2.4	47
58	Standardizing the diagnosis of inhalation injury using a descriptive score based on mucosal injury criteria. <i>Burns</i> , 2012, 38, 513-519.	1.9	46
59	Trace elements in trauma and burns. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 1998, 1, 513-517.	2.5	45
60	Best timing for energy provision during critical illness. <i>Critical Care</i> , 2012, 16, 215.	5.8	44
61	Massive copper and selenium losses cause life-threatening deficiencies during prolonged continuous renal replacement. <i>Nutrition</i> , 2017, 34, 71-75.	2.4	44
62	Enteral Nutrition and Cardiovascular Failure: From Myths to Clinical Practice. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009, 33, 702-709.	2.6	43
63	Indirect calorimetry: The 6 main issues. <i>Clinical Nutrition</i> , 2021, 40, 4-14.	5.0	43
64	Blunting the response to endotoxin in healthy subjects: effects of various doses of intravenous fish oil. <i>Intensive Care Medicine</i> , 2010, 36, 289-295.	8.2	39
65	Parenteral Provision of Micronutrients to Adult Patients: An Expert Consensus Paper. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, S5-S23.	2.6	38
66	The clinical evaluation of the new indirect calorimeter developed by the ICALIC project. <i>Clinical Nutrition</i> , 2020, 39, 3105-3111.	5.0	38
67	Hepatic and Peripheral Glucose Metabolism in Intensive Care Patients Receiving Continuous High- or Low-Carbohydrate Enteral Nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 1999, 23, 260-268.	2.6	37
68	Monitoring the clinical introduction of a glutamine and antioxidant solution in critically ill trauma and burn patients. <i>Nutrition</i> , 2008, 24, 1123-1132.	2.4	37
69	Bedside determination of fluid accumulation after cardiac surgery using segmental bioelectrical impedance. <i>Critical Care Medicine</i> , 1998, 26, 1065-1070.	0.9	35
70	Influence of early trace element and vitamin E supplements on antioxidant status after major trauma: a controlled trial. <i>Nutrition Research</i> , 2001, 21, 41-54.	2.9	32
71	Metabolic and nutritional support in acute cardiac failure. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2003, 6, 195-201.	2.5	32
72	Mass casualty incidents with multiple burn victims: Rationale for a Swiss burn plan. <i>Burns</i> , 2010, 36, 741-750.	1.9	32

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73	Assessment of adipose tissue metabolism by means of subcutaneous microdialysis in patients with sepsis or circulatory failure. <i>Clinical Physiology and Functional Imaging</i> , 2003, 23, 286-292.	1.2	31
74	Segmental bioelectrical impedance analysis to assess perioperative fluid changes. <i>Critical Care Medicine</i> , 2000, 28, 2390-2396.	0.9	30
75	Propofol sedation substantially increases the caloric and lipid intake in critically ill patients. <i>Nutrition</i> , 2017, 42, 64-68.	2.4	29
76	Hypophosphatemia in critically ill adults and children – A systematic review. <i>Clinical Nutrition</i> , 2021, 40, 1744-1754.	5.0	29
77	Nutrients and micronutrients at risk during renal replacement therapy: a scoping review. <i>Current Opinion in Critical Care</i> , 2021, 27, 367-377.	3.2	29
78	Acute Endotoxemia Inhibits Microvascular Nitric Oxide-Dependent Vasodilation in Humans. <i>Shock</i> , 2011, 35, 28-34.	2.1	28
79	Micronutrient Deficiencies in Medical and Surgical Inpatients. <i>Journal of Clinical Medicine</i> , 2019, 8, 931.	2.4	28
80	Impact of Î²-hydroxy-Î²-methylbutyrate (HMB) on muscle loss and protein metabolism in critically ill patients: A RCT. <i>Clinical Nutrition</i> , 2021, 40, 4878-4887.	5.0	28
81	Moderate glycemic control safe in critically ill adult burn patients: A 15 year cohort study. <i>Burns</i> , 2016, 42, 63-70.	1.9	27
82	The 2013 Arvid Wretling lecture: Evolving concepts in parenteral nutrition. <i>Clinical Nutrition</i> , 2014, 33, 563-570.	5.0	25
83	Nutrition in burn injury. <i>Current Opinion in Critical Care</i> , 2016, 22, 285-291.	3.2	25
84	Trace element intakes should be revisited in burn nutrition protocols: A cohort study. <i>Clinical Nutrition</i> , 2018, 37, 958-964.	5.0	25
85	Development and current use of parenteral nutrition in critical care – an opinion paper. <i>Critical Care</i> , 2014, 18, 478.	5.8	24
86	Feeding should be individualized in the critically ill patients. <i>Current Opinion in Critical Care</i> , 2019, 25, 307-313.	3.2	23
87	Monitoring and parenteral administration of micronutrients, phosphate and magnesium in critically ill patients: The VITA-TRACE survey. <i>Clinical Nutrition</i> , 2021, 40, 590-599.	5.0	23
88	Metabolic and Nutritional Characteristics of Long-Stay Critically Ill Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 985.	2.4	22
89	Selenium in intensive care: Probably not a magic bullet but an important adjuvant therapy*. <i>Critical Care Medicine</i> , 2007, 35, 306-307.	0.9	21
90	Gastrointestinal failure score in critically ill patients. <i>Critical Care</i> , 2008, 12, 436.	5.8	20

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91	Bioinformatics assistance of metabolic and nutrition management in the ICU. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2011, 14, 202-208.	2.5	20
92	Supplemental parenteral nutrition in intensive care patients: A cost saving strategy. <i>Clinical Nutrition</i> , 2018, 37, 573-579.	5.0	20
93	Autoregulation of glucose production in health and disease. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 1999, 2, 161-164.	2.5	20
94	Impact of a bicarbonated saline solution on early resuscitation after major burns. <i>Intensive Care Medicine</i> , 2000, 26, 1382-1385.	8.2	19
95	Energy deficit is clinically relevant for critically ill patients: yes. <i>Intensive Care Medicine</i> , 2015, 41, 335-338.	8.2	19
96	Impact of the reduction of the recommended energy target in the ICU on protein delivery and clinical outcomes. <i>Clinical Nutrition</i> , 2017, 36, 281-287.	5.0	17
97	Impact of decreasing energy intakes in major burn patients: A 15-year retrospective cohort study. <i>Clinical Nutrition</i> , 2017, 36, 818-824.	5.0	17
98	Early or Late Feeding after ICU Admission?. <i>Nutrients</i> , 2017, 9, 1278.	4.1	17
99	Strengthening the immunity of the Swiss population with micronutrients: A narrative review and call for action. <i>Clinical Nutrition ESPEN</i> , 2021, 43, 39-48.	1.2	17
100	Labeled acetate to assess intestinal absorption in critically ill patients. <i>Critical Care Medicine</i> , 2003, 31, 853-857.	0.9	16
101	Parenteral nutrition in the ICU: Lessons learned over the past few years. <i>Nutrition</i> , 2019, 59, 188-194.	2.4	16
102	Comprehensive metabolic amino acid flux analysis in critically ill patients. <i>Clinical Nutrition</i> , 2021, 40, 2876-2897.	5.0	16
103	Micronutrients early in critical illness, selective or generous, enteral or intravenous?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2021, 24, 165-175.	2.5	16
104	Hypercalcaemia and acute renal failure after major burns: An under-diagnosed condition. <i>Burns</i> , 2010, 36, 360-366.	1.9	15
105	POSTPRANDIAL HEPATIC GLYCOGEN SYNTHESIS IN LIVER TRANSPLANT RECIPIENTS ¹ . <i>Transplantation</i> , 2000, 69, 978-982.	1.0	15
106	Acute copper and zinc deficiency due to exudative losses—substitution versus nutritional requirements [<i>Burns</i> 2005;31(6):711–6]. <i>Burns</i> , 2006, 32, 393.	1.9	14
107	Stature estimation using the knee height determination in critically ill patients. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2008, 3, e84-e88.	0.4	14
108	Prevalence of hypophosphatemia in the ICU – Results of an international one-day point prevalence survey. <i>Clinical Nutrition</i> , 2021, 40, 3615-3621.	5.0	14

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109	Adjuvant vitamin C for sepsis: mono or triple?. <i>Critical Care</i> , 2019, 23, 425.	5.8	13
110	From the Bench to the Bedside: Branched Amino Acid and Micronutrient Strategies to Improve Mitochondrial Dysfunction Leading to Sarcopenia. <i>Nutrients</i> , 2022, 14, 483.	4.1	13
111	Serum paracetamol concentration: an alternative to X-rays to determine feeding tube location in the critically ill. <i>Journal of Parenteral and Enteral Nutrition</i> , 2003, 27, 151-155.	2.6	12
112	“Practical guidelines for nutritional management of burn injury and recovery” A guideline based on expert opinion but not including RCTs. <i>Burns</i> , 2008, 34, 141-143.	1.9	12
113	Substitution of exudative trace element losses in burned children. <i>Critical Care</i> , 2010, 14, 439.	5.8	12
114	Understanding the Causes of Death in INTACT by Braunschweig et al. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015, 39, 144-144.	2.6	12
115	Nutrition and Micronutrient Therapy in Critical Illness Should Be Individualized. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 1380-1387.	2.6	12
116	Do micronutrient deficiencies contribute to mitochondrial failure in critical illness?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2020, 23, 102-110.	2.5	12
117	An Evaluation of the Initial Distribution Volume of Glucose to Assess Plasma Volume During a Fluid Challenge. <i>Anesthesia and Analgesia</i> , 2005, 101, 1089-1093.	2.2	11
118	Functional late outgrowth endothelial progenitors isolated from peripheral blood of burned patients. <i>Burns</i> , 2013, 39, 694-704.	1.9	11
119	Incorporation and washout of n-3 PUFA after high dose intravenous and oral supplementation in healthy volunteers. <i>Clinical Nutrition</i> , 2015, 34, 400-408.	5.0	11
120	Agreement between activated partial thromboplastin time and anti-Xa activity in critically ill patients receiving therapeutic unfractionated heparin. <i>Thrombosis Research</i> , 2019, 175, 53-58.	1.7	11
121	Trace element repletion following severe burn injury: A dose-finding cohort study. <i>Clinical Nutrition</i> , 2019, 38, 246-251.	5.0	11
122	Life-threatening Hemorrhagic Diathesis Due to Disseminated Intravascular Coagulation During Elective Brain Tumor Surgery. <i>Journal of Neurosurgical Anesthesiology</i> , 1995, 7, 26-29.	1.2	10
123	Hemodynamic management of critically ill burn patients: an international survey. <i>Critical Care</i> , 2018, 22, 194.	5.8	10
124	Exudative glutamine losses contribute to high needs after burn injury. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 782-788.	2.6	10
125	Micronutrients to Support Vaccine Immunogenicity and Efficacy. <i>Vaccines</i> , 2022, 10, 568.	4.4	10
126	Trace element monitoring in the ICU: Quality and economic impact of a change in sampling practice. <i>Clinical Nutrition</i> , 2015, 34, 422-427.	5.0	9

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127	Nutrition Status Affects COVID-19 Patient Outcomes. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 1166-1167.	2.6	9
128	Perspective: Role of Micronutrients and Omega-3 Long-Chain Polyunsaturated Fatty Acids for Immune Outcomes of Relevance to Infections in Older Adults—A Narrative Review and Call for Action. <i>Advances in Nutrition</i> , 2022, 13, 1415-1430.	6.4	9
129	Ten tips for managing critically ill burn patients: follow the RASTAFARI!. <i>Intensive Care Medicine</i> , 2015, 41, 1107-1109.	8.2	8
130	Metabolic and physiologic effects of an endotoxin challenge in healthy obese subjects. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 371-375.	1.2	7
131	Adult classical homocystinuria requiring parenteral nutrition: Pitfalls and management. <i>Clinical Nutrition</i> , 2018, 37, 1114-1120.	5.0	7
132	Specific nutrition and metabolic characteristics of critically ill patients with persistent COVID-19. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1149-1159.	2.6	7
133	Nutrition de l'agressé : quelle est la place des micronutriments ?. <i>Nutrition Clinique Et Metabolisme</i> , 1998, 12, 197-209.	0.5	6
134	A Randomized Trial of Glutamine and Antioxidants in Critically Ill Patients. <i>Survey of Anesthesiology</i> , 2014, 58, 11-12.	0.1	6
135	Parenteral nutrition in the intensive care unit: cautious use improves outcome. <i>Swiss Medical Weekly</i> , 2014, 144, w13997.	1.6	6
136	Analyzing ICU Physician and Dietitian Adherence to Nutrition Therapy Guidelines. <i>Journal of Parenteral and Enteral Nutrition</i> , 2010, 34, 606-607.	2.6	5
137	Magnitude of gluconeogenesis and endogenous glucose production: are they predictable in clinical settings?. <i>Clinical Nutrition</i> , 2021, 40, 3807-3814.	5.0	5
138	When is parenteral nutrition indicated?. <i>Journal of Intensive Medicine</i> , 2022, 2, 22-28.	2.1	5
139	Enteral nutrition in hemodynamic instability. <i>Intensivmedizin Und Notfallmedizin</i> , 2011, 48, 117-118.	0.2	4
140	How to Prescribe Nutritional Support Using Computers. <i>World Review of Nutrition and Dietetics</i> , 2012, 105, 32-42.	0.3	4
141	Optimal energy delivery and measured energy expenditure—impact of length of stay. <i>Critical Care</i> , 2017, 21, 39.	5.8	4
142	Parenteral nutrition in intensive care patients. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2018, 21, 223-227.	2.5	4
143	The lessons learned from the EAT ICU study. <i>Intensive Care Medicine</i> , 2018, 44, 133-134.	8.2	4
144	Trace element and vitamin deficiency. <i>Current Opinion in Critical Care</i> , 2020, Publish Ahead of Print, 355-362.	3.2	4

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145	Amino acids and vitamins status during continuous renal replacement therapy: An ancillary prospective observational study of a randomised control trial. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100813.	1.4	4
146	Improving nutritional therapy of persistent critically ill patients by organisational measures: A before and after study. <i>Clinical Nutrition ESPEN</i> , 2021, 46, 459-465.	1.2	4
147	Measurement of the whole body clearance of infused glycerol as a test of liver function after major hepatectomy. <i>Clinical Physiology and Functional Imaging</i> , 2002, 22, 266-270.	1.2	3
148	Zinc: A Key Pharmaconutrient in Critically Ill Patients?. <i>Journal of Parenteral and Enteral Nutrition</i> , 2008, 32, 582-584.	2.6	3
149	We Support Elevated Protein Requirements in the Intensive Care Unit but Need New Solutions. <i>Nutrition in Clinical Practice</i> , 2017, 32, 563-563.	2.4	3
150	What's new in trace elements?. <i>Intensive Care Medicine</i> , 2018, 44, 643-645.	8.2	3
151	Stress ulcer prophylaxis: Is mortality a useful endpoint?. <i>Intensive Care Medicine</i> , 2020, 46, 2058-2060.	8.2	2
152	Massive Burns: Retrospective Analysis of Changes in Outcomes Indicators Across 18 Years. <i>Journal of Burn Care and Research</i> , 2022, 43, 232-239.	0.4	2
153	Nutrition determines outcome after severe burns. <i>Annals of Translational Medicine</i> , 2019, 7, S216-S216.	1.7	2
154	Management of gastrointestinal failure in the adult critical care setting. <i>Current Opinion in Critical Care</i> , 2022, 28, 190-197.	3.2	2
155	Clinical evaluation of the new indirect calorimeter in canopy and face mask mode for energy expenditure measurement in spontaneously breathing patients. <i>Clinical Nutrition</i> , 2022, 41, 1591-1599.	5.0	2
156	About micronutrient shortage and definition of deficiency. <i>Nutrition in Clinical Practice</i> , 2022, 37, 966-967.	2.4	2
157	Nutrition entérale et nutrition parentérale en réanimation comment ?. <i>Nutrition Clinique Et Metabolisme</i> , 1999, 13, 51-56.	0.5	1
158	Quand et comment nourrir l'intestin agressé ?. <i>Nutrition Clinique Et Metabolisme</i> , 2000, 14, 334-340.	0.5	1
159	The role of energy and nutritional support in the intensive care unit. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008, 4, 378-379.	2.8	1
160	Association nutrition entérale et parentérale en réanimation: nouveau concept d'optimisation. <i>Nutrition Clinique Et Metabolisme</i> , 2009, 23, 206-213.	0.5	1
161	Does Trace Element Deficiency Develop in Critically Ill Patients? Should It Be Treated?. , 2010, , 461-466.		1
162	Critical care of thermally injured patient. , 2012, , 203-220.		1

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163	The term "supplemental parenteral nutrition" should be restricted to studies meeting specific technical criteria. <i>Critical Care</i> , 2017, 21, 303.	5.8	1
164	First international meeting of early career investigators: Current opportunities, challenges and horizon in critical care nutrition research. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 92-100.	1.2	1
165	Hypermetabolism not so common anymore in trauma patients?. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 752-753.	2.6	1
166	Blood coagulation alterations over the first 10 days after severe burn injury. <i>Burns Open</i> , 2021, 6, 10-10.	0.5	1
167	Title is missing!. <i>Clinical Nutrition</i> , 1997, 16, 157.	5.0	0
168	What are the clinical risks related to the nutritional support of obese patients?. <i>Clinical Nutrition</i> , 2002, 21, 167-170.	5.0	0
169	Un diab�tque infect� en nutrition artificielle et en r�animation. <i>Nutrition Clinique Et Metabolisme</i> , 2004, 18, 103-108.	0.5	0
170	Is There Really a Survival Benefit of SDD in Burns?. <i>Annals of Surgery</i> , 2006, 244, 325-326.	4.2	0
171	Micronutrients. , 2016, , 107-122.		0
172	General ICU Patients. , 2018, , 1-13.		0
173	Major Burns. , 2018, , 77-87.		0
174	Micronutrient Homeostasis. , 2018, , 276-279.e2.		0
175	Comment on "Incidence of risk factors for bloodstream infections in patients with major burns receiving intensive care: A retrospective single-center cohort study". <i>Burns</i> , 2019, 45, 743-744.	1.9	0