

Mette M Berger

List of Publications by Citations

Source: <https://exaly.com/author-pdf/204122/mette-m-berger-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

168
papers

9,851
citations

45
h-index

97
g-index

184
ext. papers

11,908
ext. citations

5.4
avg, IF

6.28
L-index

#	Paper	IF	Citations
168	Negative impact of hypocaloric feeding and energy balance on clinical outcome in ICU patients. <i>Clinical Nutrition</i> , 2005 , 24, 502-9	5.9	1179
167	ESPEN Guidelines on Parenteral Nutrition: intensive care. <i>Clinical Nutrition</i> , 2009 , 28, 387-400	5.9	900
166	ESPEN guideline on clinical nutrition in the intensive care unit. <i>Clinical Nutrition</i> , 2019 , 38, 48-79	5.9	810
165	A randomized trial of glutamine and antioxidants in critically ill patients. <i>New England Journal of Medicine</i> , 2013 , 368, 1489-97	59.2	636
164	Optimisation of energy provision with supplemental parenteral nutrition in critically ill patients: a randomised controlled clinical trial. <i>Lancet, The</i> , 2013 , 381, 385-93	40	506
163	Antioxidant nutrients: a systematic review of trace elements and vitamins in the critically ill patient. <i>Intensive Care Medicine</i> , 2005 , 31, 327-37	14.5	358
162	Early enteral nutrition in critically ill patients: ESICM clinical practice guidelines. <i>Intensive Care Medicine</i> , 2017 , 43, 380-398	14.5	319
161	Metabolic and nutritional support of critically ill patients: consensus and controversies. <i>Critical Care</i> , 2015 , 19, 35	10.8	230
160	Can oxidative damage be treated nutritionally?. <i>Clinical Nutrition</i> , 2005 , 24, 172-83	5.9	209
159	ESPEN endorsed recommendations: nutritional therapy in major burns. <i>Clinical Nutrition</i> , 2013 , 32, 497-503	5.9	186
158	Copper, selenium, zinc, and thiamine balances during continuous venovenous hemodiafiltration in critically ill patients. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 410-6	7	186
157	Antioxidant supplementation in sepsis and systemic inflammatory response syndrome. <i>Critical Care Medicine</i> , 2007 , 35, S584-90	1.4	161
156	Lactate and glucose metabolism in severe sepsis and cardiogenic shock. <i>Critical Care Medicine</i> , 2005 , 33, 2235-40	1.4	153
155	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, 1293-300	7	150
154	Antioxidant micronutrients in major trauma and burns: evidence and practice. <i>Nutrition in Clinical Practice</i> , 2006 , 21, 438-49	3.6	128
153	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	10.8	126
152	Indirect calorimetry in nutritional therapy. A position paper by the ICALIC study group. <i>Clinical Nutrition</i> , 2017 , 36, 651-662	5.9	114

151	Early metabolic and splanchnic responses to enteral nutrition in postoperative cardiac surgery patients with circulatory compromise. <i>Intensive Care Medicine</i> , 2001 , 27, 540-7	14.5	111
150	Intestinal absorption in patients after cardiac surgery. <i>Critical Care Medicine</i> , 2000 , 28, 2217-23	1.4	100
149	Reduction of nosocomial pneumonia after major burns by trace element supplementation: aggregation of two randomised trials. <i>Critical Care</i> , 2006 , 10, R153	10.8	99
148	Enteral nutrition in critically ill patients with severe hemodynamic failure after cardiopulmonary bypass. <i>Clinical Nutrition</i> , 2005 , 24, 124-32	5.9	99
147	Effects of cardiogenic shock on lactate and glucose metabolism after heart surgery. <i>Critical Care Medicine</i> , 2000 , 28, 3784-91	1.4	99
146	Energy deficit and length of hospital stay can be reduced by a two-step quality improvement of nutrition therapy: the intensive care unit dietitian can make the difference. <i>Critical Care Medicine</i> , 2012 , 40, 412-9	1.4	96
145	Intravenous fish oil blunts the physiological response to endotoxin in healthy subjects. <i>Intensive Care Medicine</i> , 2007 , 33, 789-797	14.5	89
144	A 10-year survey of nutritional support in a surgical ICU: 1986-1995. <i>Nutrition</i> , 1997 , 13, 870-7	4.8	80
143	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, 1301-6	7	78
142	Pragmatic approach to nutrition in the ICU: expert opinion regarding which calorie protein target. <i>Clinical Nutrition</i> , 2014 , 33, 246-51	5.9	77
141	Vitamin C supplementation in the critically ill patient. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2015 , 18, 193-201	3.8	76
140	Glutamine and antioxidants in the critically ill patient: a post hoc analysis of a large-scale randomized trial. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015 , 39, 401-9	4.2	70
139	Copper, selenium, and zinc status and balances after major trauma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 40, 103-9	9.4	67
138	Bowel ischemia: a rare complication of thiopental treatment for status epilepticus. <i>Neurocritical Care</i> , 2009 , 10, 355-8	3.3	64
137	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, 723-5	2	63
136	Effects of fish oil on the neuro-endocrine responses to an endotoxin challenge in healthy volunteers. <i>Clinical Nutrition</i> , 2007 , 26, 70-7	5.9	63
135	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, 246-54	7	61
134	Monitoring nutrition in the ICU. <i>Clinical Nutrition</i> , 2019 , 38, 584-593	5.9	59

133	Vitamins and trace elements: practical aspects of supplementation. <i>Nutrition</i> , 2006 , 22, 952-5	4.8	58
132	Update on clinical micronutrient supplementation studies in the critically ill. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2006 , 9, 711-6	3.8	57
131	Impact of a computerized information system on quality of nutritional support in the ICU. <i>Nutrition</i> , 2006 , 22, 221-9	4.8	56
130	Vitamin therapy in critically ill patients: focus on thiamine, vitamin C, and vitamin D. <i>Intensive Care Medicine</i> , 2018 , 44, 1940-1944	14.5	50
129	Vitamin C requirements in parenteral nutrition. <i>Gastroenterology</i> , 2009 , 137, S70-8	13.3	49
128	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, 82-8	4.8	47
127	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, 1681-7	1.4	47
126	Trace element requirements in critically ill burned patients. <i>Journal of Trace Elements in Medicine and Biology</i> , 2007 , 21 Suppl 1, 44-8	4.1	46
125	Hypocaloric feeding: pros and cons. <i>Current Opinion in Critical Care</i> , 2007 , 13, 180-6	3.5	45
124	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, 1103-10	14.5	45
123	Fish oil after abdominal aorta aneurysm surgery. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 1116-22	5.2	44
122	Hypertriglyceridemia: a potential side effect of propofol sedation in critical illness. <i>Intensive Care Medicine</i> , 2012 , 38, 1990-8	14.5	43
121	Standardizing the diagnosis of inhalation injury using a descriptive score based on mucosal injury criteria. <i>Burns</i> , 2012 , 38, 513-9	2.3	43
120	Impact of a pain protocol including hypnosis in major burns. <i>Burns</i> , 2010 , 36, 639-46	2.3	42
119	Carnitine deficiency in chronic critical illness. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2014 , 17, 200-9	3.8	40
118	Copper Deficiency: Causes, Manifestations, and Treatment. <i>Nutrition in Clinical Practice</i> , 2019 , 34, 504-513	3.6	39
117	Major reduction in plasma Lp(a) levels during sepsis and burns. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000 , 20, 1137-42	9.4	38
116	Trace elements in trauma and burns. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 1998 , 1, 513-7	3.8	38

115	Progression rate of self-propelled feeding tubes in critically ill patients. <i>Intensive Care Medicine</i> , 2002 , 28, 1768-74	14.5	37
114	Best timing for energy provision during critical illness. <i>Critical Care</i> , 2012 , 16, 215	10.8	36
113	Blunting the response to endotoxin in healthy subjects: effects of various doses of intravenous fish oil. <i>Intensive Care Medicine</i> , 2010 , 36, 289-95	14.5	35
112	Monitoring the clinical introduction of a glutamine and antioxidant solution in critically ill trauma and burn patients. <i>Nutrition</i> , 2008 , 24, 1123-32	4.8	33
111	Indirect Calorimetry in Clinical Practice. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	32
110	Massive copper and selenium losses cause life-threatening deficiencies during prolonged continuous renal replacement. <i>Nutrition</i> , 2017 , 34, 71-75	4.8	32
109	Enteral nutrition and cardiovascular failure: from myths to clinical practice. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009 , 33, 702-9	4.2	32
108	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, 260-7; discussion 267-8	4.2	32
107	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	5.9	30
106	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	10.8	29
105	Metabolic and nutritional support in acute cardiac failure. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2003 , 6, 195-201	3.8	28
104	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, 286-92	2.4	28
103	Bedside determination of fluid accumulation after cardiac surgery using segmental bioelectrical impedance. <i>Critical Care Medicine</i> , 1998 , 26, 1065-70	1.4	28
102	Segmental bioelectrical impedance analysis to assess perioperative fluid changes. <i>Critical Care Medicine</i> , 2000 , 28, 2390-6	1.4	27
101	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	4	27
100	Mass casualty incidents with multiple burn victims: rationale for a Swiss burn plan. <i>Burns</i> , 2010 , 36, 741-50	5.3	26
99	Parenteral Provision of Micronutrients to Adult Patients: An Expert Consensus Paper. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43 Suppl 1, S5-S23	4.2	23
98	The 2013 Arvid Wretling lecture: evolving concepts in parenteral nutrition. <i>Clinical Nutrition</i> , 2014 , 33, 563-70	5.9	22

97	Acute endotoxemia inhibits microvascular nitric oxide-dependent vasodilation in humans. <i>Shock</i> , 2011 , 35, 28-34	3.4	21
96	Nutrition in burn injury: any recent changes?. <i>Current Opinion in Critical Care</i> , 2016 , 22, 285-91	3.5	21
95	Moderate glycemic control safe in critically ill adult burn patients: A 15 year cohort study. <i>Burns</i> , 2016 , 42, 63-70	2.3	20
94	Autoregulation of glucose production in health and disease. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 1999 , 2, 161-4	3.8	20
93	Development and current use of parenteral nutrition in critical care - an opinion paper. <i>Critical Care</i> , 2014 , 18, 478	10.8	19
92	Propofol sedation substantially increases the caloric and lipid intake in critically ill patients. <i>Nutrition</i> , 2017 , 42, 64-68	4.8	18
91	The clinical evaluation of the new indirect calorimeter developed by the ICALIC project. <i>Clinical Nutrition</i> , 2020 , 39, 3105-3111	5.9	18
90	Supplemental parenteral nutrition in intensive care patients: A cost saving strategy. <i>Clinical Nutrition</i> , 2018 , 37, 573-579	5.9	18
89	Impact of a bicarbonated saline solution on early resuscitation after major burns. <i>Intensive Care Medicine</i> , 2000 , 26, 1382-5	14.5	18
88	Bioinformatics assistance of metabolic and nutrition management in the ICU. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2011 , 14, 202-8	3.8	17
87	Trace element intakes should be revisited in burn nutrition protocols: A cohort study. <i>Clinical Nutrition</i> , 2018 , 37, 958-964	5.9	15
86	Micronutrient Deficiencies in Medical and Surgical Inpatients. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	15
85	Selenium in intensive care: probably not a magic bullet but an important adjuvant therapy. <i>Critical Care Medicine</i> , 2007 , 35, 306-7	1.4	15
84	Metabolic and Nutritional Characteristics of Long-Stay Critically Ill Patients. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	14
83	Feeding should be individualized in the critically ill patients. <i>Current Opinion in Critical Care</i> , 2019 , 25, 307-313	3.5	14
82	Indirect calorimetry: The 6 main issues. <i>Clinical Nutrition</i> , 2021 , 40, 4-14	5.9	14
81	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	5.9	13
80	Hypercalcaemia and acute renal failure after major burns: An under-diagnosed condition. <i>Burns</i> , 2010 , 36, 360-6	2.3	13

79	Gastrointestinal failure score in critically ill patients. <i>Critical Care</i> , 2008 , 12, 436; author reply 436	10.8	13
78	Impact of decreasing energy intakes in major burn patients: A 15-year retrospective cohort study. <i>Clinical Nutrition</i> , 2017 , 36, 818-824	5.9	12
77	Acute copper and zinc deficiency due to exudative losses--substitution versus nutritional requirements [Burns 2005;31(6):711-6]. <i>Burns</i> , 2006 , 32, 393	2.3	12
76	Labeled acetate to assess intestinal absorption in critically ill patients. <i>Critical Care Medicine</i> , 2003 , 31, 853-7	1.4	12
75	Postprandial hepatic glycogen synthesis in liver transplant recipients. <i>Transplantation</i> , 2000 , 69, 978-81	1.8	12
74	ESPEN micronutrient guideline.. <i>Clinical Nutrition</i> , 2022 ,	5.9	12
73	Parenteral nutrition in the ICU: Lessons learned over the past few years. <i>Nutrition</i> , 2019 , 59, 188-194	4.8	11
72	Substitution of exudative trace element losses in burned children. <i>Critical Care</i> , 2010 , 14, 439	10.8	11
71	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	3.9	11
70	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	5.9	11
69	Incorporation and washout of n-3 PUFA after high dose intravenous and oral supplementation in healthy volunteers. <i>Clinical Nutrition</i> , 2015 , 34, 400-8	5.9	10
68	Early or Late Feeding after ICU Admission?. <i>Nutrients</i> , 2017 , 9,	6.7	10
67	Life-threatening hemorrhagic diathesis due to disseminated intravascular coagulation during elective brain tumor surgery. <i>Journal of Neurosurgical Anesthesiology</i> , 1995 , 7, 26-9	3	10
66	Trace element monitoring in the ICU: quality and economic impact of a change in sampling practice. <i>Clinical Nutrition</i> , 2015 , 34, 422-7	5.9	9
65	'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, 141-3	2.3	9
64	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		9
63	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, 151-5	4.2	9
62	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	1.3	9

61	Functional late outgrowth endothelial progenitors isolated from peripheral blood of burned patients. <i>Burns</i> , 2013 , 39, 694-704	2.3	8
60	Understanding the causes of death in INTACT by Braunschweig et al. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015 , 39, 144	4.2	8
59	Ten tips for managing critically ill burn patients: follow the RASTAFARI!. <i>Intensive Care Medicine</i> , 2015 , 41, 1107-9	14.5	7
58	Metabolic and physiologic effects of an endotoxin challenge in healthy obese subjects. <i>Clinical Physiology and Functional Imaging</i> , 2011 , 31, 371-5	2.4	7
57	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	3.8	7
56	A guide to enteral nutrition in intensive care units: 10 expert tips for the daily practice.. <i>Critical Care</i> , 2021 , 25, 424	10.8	7
55	Do micronutrient deficiencies contribute to mitochondrial failure in critical illness?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2020 , 23, 102-110	3.8	6
54	Nutrition de l'agress: quelle est la place des micronutriments ?. <i>Nutrition Clinique Et Metabolisme</i> , 1998 , 12, 197-209	0.8	6
53	Trace element repletion following severe burn injury: A dose-finding cohort study. <i>Clinical Nutrition</i> , 2019 , 38, 246-251	5.9	6
52	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	8.2	5
51	Manipulations nutritionnelles du 'stress oxydant': 'tat des 'connaissances. <i>Nutrition Clinique Et Metabolisme</i> , 2006 , 20, 48-53	0.8	5
50	Hypophosphatemia in critically ill adults and children - A systematic review. <i>Clinical Nutrition</i> , 2021 , 40, 1744-1754	5.9	5
49	Adult classical homocystinuria requiring parenteral nutrition: Pitfalls and management. <i>Clinical Nutrition</i> , 2018 , 37, 1114-1120	5.9	5
48	Nutrition Status Affects COVID-19 Patient Outcomes. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 1166-1167	4.2	4
47	Hemodynamic management of critically ill burn patients: an international survey. <i>Critical Care</i> , 2018 , 22, 194	10.8	4
46	Berinfusion von Verbrennungsopfern: h'ufig und sch'adlich. <i>Notfall Und Rettungsmedizin</i> , 2013 , 16, 42-47	0.4	4
45	Parenteral nutrition in the intensive care unit: cautious use improves outcome. <i>Swiss Medical Weekly</i> , 2014 , 144, w13997	3.1	4
44	Nutrition and Micronutrient Therapy in Critical Illness Should Be Individualized. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020 , 44, 1380-1387	4.2	4

43	Comprehensive metabolic amino acid flux analysis in critically ill patients. <i>Clinical Nutrition</i> , 2021 , 40, 2876-2897	5.9	4
42	The lessons learned from the EAT ICU study. <i>Intensive Care Medicine</i> , 2018 , 44, 133-134	14.5	4
41	Optimal energy delivery and measured energy expenditure-impact of length of stay. <i>Critical Care</i> , 2017 , 21, 39	10.8	3
40	Parenteral nutrition in intensive care patients: medicoeconomic aspects. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2018 , 21, 223-227	3.8	3
39	We Support Elevated Protein Requirements in the Intensive Care Unit but Need New Solutions. <i>Nutrition in Clinical Practice</i> , 2017 , 32, 563	3.6	3
38	How to prescribe nutritional support using computers. <i>World Review of Nutrition and Dietetics</i> , 2013 , 105, 32-42	0.2	3
37	Analyzing ICU physician and dietitian adherence to nutrition therapy guidelines. <i>Journal of Parenteral and Enteral Nutrition</i> , 2010 , 34, 606-7	4.2	3
36	Rôle antioxydant des micronutriments : pertinence en pédiatrie et en réanimation. <i>Nutrition Clinique Et Metabolisme</i> , 1997 , 11, 125-132	0.8	3
35	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, 266-70	2.4	3
34	Nutrients and micronutrients at risk during renal replacement therapy: a scoping review. <i>Current Opinion in Critical Care</i> , 2021 , 27, 367-377	3.5	3
33	Prevalence of hypophosphatemia in the ICU - Results of an international one-day point prevalence survey. <i>Clinical Nutrition</i> , 2021 , 40, 3615-3621	5.9	3
32	Impact of β-hydroxy-β-methylbutyrate (HMB) on muscle loss and protein metabolism in critically ill patients: A RCT. <i>Clinical Nutrition</i> , 2021 , 40, 4878-4887	5.9	3
31	Exudative glutamine losses contribute to high needs after burn injury. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021 ,	4.2	3
30	Trace element and vitamin deficiency: quantum medicine or essential prescription?. <i>Current Opinion in Critical Care</i> , 2020 , 26, 355-362	3.5	2
29	Enteral nutrition in hemodynamic instability. <i>Intensivmedizin Und Notfallmedizin</i> , 2011 , 48, 117-118		2
28	The term "supplemental parenteral nutrition" should be restricted to studies meeting specific technical criteria. <i>Critical Care</i> , 2017 , 21, 303	10.8	1
27	A Randomized Trial of Glutamine and Antioxidants in Critically Ill Patients. <i>Survey of Anesthesiology</i> , 2014 , 58, 11-12		1
26	Critical care of thermally injured patient 2012 , 203-220		1

25	The role of energy and nutritional support in the intensive care unit. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008 , 4, 378-9		1
24	Quand et comment nourrir l'intestin agressif?. <i>Nutrition Clinique Et Metabolisme</i> , 2000 , 14, 334-340	0.8	1
23	Nutrition entérale et nutrition précoce en réanimation [comment?]. <i>Nutrition Clinique Et Metabolisme</i> , 1999 , 13, 51-56	0.8	1
22	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	1.3	1
21	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	3	1
20	Hypermetabolism not so common anymore in trauma patients?. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021 ,	4.2	1
19	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	5.9	1
18	What's new in trace elements?. <i>Intensive Care Medicine</i> , 2018 , 44, 643-645	14.5	0
17	Association nutrition entérale et parentérale en réanimation : nouveau concept d'optimisation. <i>Nutrition Clinique Et Metabolisme</i> , 2009 , 23, 206-213	0.8	0
16	When is parenteral nutrition indicated?. <i>Journal of Intensive Medicine</i> , 2022 , 2, 22-28		0
15	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	1.3	0
14	Magnitude of gluconeogenesis and endogenous glucose production: are they predictable in clinical settings?. <i>Clinical Nutrition</i> , 2021 , 40, 3807-3814	5.9	0
13	Complémentation ou supplémentation en oligo-éléments : qui, pourquoi, comment?. <i>Nutrition Clinique Et Metabolisme</i> , 2017 , 31, 93-102	0.8	
12	General ICU Patients 2018 , 1-13		
11	Practical Aspects of Nutrition 2018 , 161-175		
10	Major Burns 2018 , 77-87		
9	Micronutrient Homeostasis 2018 , 276-279.e2		
8	Impact de la nutrition sur la morbidité et la mortalité en réanimation. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , 2012 , 21, 406-411		

- 7 Does Trace Element Deficiency Develop in Critically Ill Patients? Should It Be Treated? **2010**, 461-466
- 6 Is there really a survival benefit of SDD in burns?. *Annals of Surgery*, **2006**, 244, 325-6; author reply 326-77.8
- 5 Un diabétique infecté en nutrition artificielle et en réanimation. *Nutrition Clinique Et Metabolisme*, **2004**, 18, 103-108 0.8
- 4 What are the clinical risks related to the nutritional support of obese patients?. *Clinical Nutrition*, **2002**, 21, 167-170 5.9
- 3 Micronutrients **2016**, 107-122
- 2 Comment on "Incidence of risk factors for bloodstream infections in patients with major burns receiving intensive care: A retrospective single-center cohort study". *Burns*, **2019**, 45, 743-744 2.3
- 1 Blood coagulation alterations over the first 10 days after severe burn injury. *Burns Open*, **2021**, 6, 10-10 0.8