

# CITATION REPORT

List of articles citing

**Best practices for determining resting energy expenditure in critically ill adults**

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#	Paper	IF	Citations
63	How to feed complicated patients after surgery: what's new?. <i>Current Opinion in Critical Care</i> , <b>2014</b> , 20, 438-43	3.5	4
62	Monitoring nutrition and glucose in acute brain injury. <i>Neurocritical Care</i> , <b>2014</b> , 21 Suppl 2, S159-67	3.3	15
61	Nutrition support in critically ill obese adults. <i>Nurs Crit Care (Ambler)</i> , <b>2015</b> , 10, 26-35	0.2	1
60	2014 Publications of the Baylor Health Care System Medical and Scientific Staff. <i>Baylor University Medical Center Proceedings</i> , <b>2015</b> , 28, 266-285	0.6	
59	Nutrition Assessment of the Intensive Care Unit Patient. <i>Topics in Clinical Nutrition</i> , <b>2015</b> , 30, 47-70	0.4	2
58	Inflammation, negative nitrogen balance, and outcome after aneurysmal subarachnoid hemorrhage. <i>Neurology</i> , <b>2015</b> , 84, 680-7	6.5	58
57	Energy requirements and the use of predictive equations versus indirect calorimetry in critically ill patients. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2015</b> , 40, 207-10	3	13
56	If there is a "time to target temperature paradox" in post-cardiac arrest care, would we know?. <i>Resuscitation</i> , <b>2015</b> , 88, A3-4	4	3
55	Fulfilling caloric demands according to indirect calorimetry may be beneficial for post cardiac arrest patients under therapeutic hypothermia. <i>Resuscitation</i> , <b>2015</b> , 88, 81-5	4	14
54	Nutrition Assessment With Indirect Calorimetry in Patients Evaluated for Left Ventricular Assist Device Implantation. <i>Nutrition in Clinical Practice</i> , <b>2015</b> , 30, 690-7	3.6	9
53	Energy Metabolism. <b>2016</b> , 503-510		1
52	Electronic Noses for Well-Being: Breath Analysis and Energy Expenditure. <i>Sensors</i> , <b>2016</b> , 16,	3.8	20
51	Estimating energy expenditure in vascular surgery patients: Are predictive equations accurate enough?. <i>Clinical Nutrition ESPEN</i> , <b>2016</b> , 16, 16-23	1.3	1
50	Poor Agreement between Predictive Equations of Energy Expenditure and Measured Energy Expenditure in Critically Ill Acute Kidney Injury Patients. <i>Annals of Nutrition and Metabolism</i> , <b>2016</b> , 68, 276-84	4.5	13
49	Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Adult Critically Ill Patient: Society of Critical Care Medicine (SCCM) and American Society for Parenteral and Enteral Nutrition (A.S.P.E.N.). <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2016</b> , 40, 159-211	4.2	1382
48	Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Adult Critically Ill Patient: Society of Critical Care Medicine (SCCM) and American Society for Parenteral and Enteral Nutrition (A.S.P.E.N.). <i>Critical Care Medicine</i> , <b>2016</b> , 44, 390-438	1.4	335
47	ACG Clinical Guideline: Nutrition Therapy in the Adult Hospitalized Patient. <i>American Journal of Gastroenterology</i> , <b>2016</b> , 111, 315-34; quiz 335	0.7	105

46	Energy Expenditure in Critically Ill Elderly Patients: Indirect Calorimetry vs Predictive Equations. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2017</b> , 41, 776-784	4.2	27
45	Nutrition Delivery Affects Outcomes in Pediatric Acute Respiratory Distress Syndrome. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2017</b> , 41, 1007-1013	4.2	33
44	Neurotrauma Management for the Severely Injured Polytrauma Patient. <b>2017</b> ,		2
43	Total Parenteral and Enteral Nutrition in the ICU: Evolving Concepts. <i>Anesthesiology Clinics</i> , <b>2017</b> , 35, 181-190	2.3	3
42	Parenteral and enteral nutrition in surgical critical care: Plasma metabolomics demonstrates divergent effects on nitrogen, fatty-acid, ribonucleotide, and oxidative metabolism. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2017</b> , 82, 704-713	3.3	15
41	Nutrition in Neurologic Disorders. <b>2017</b> ,		1
40	Nutritional Support in the Neurointensive Care Unit. <b>2017</b> , 77-90		
39	Development and Validation of a New Cardio-Specific Resting Energy Expenditure Equation for Adults. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2018</b> , 42, 702-708	4.2	
38	Ernährung Bedeutung von Spurenelementen und Vitaminen. <i>Intensivmedizin Up2date</i> , <b>2017</b> , 13, 147-156	0.1	
37	Nutritional and Bioenergetic Considerations in Critically Ill Patients with Acute Neurological Injury. <i>Neurocritical Care</i> , <b>2017</b> , 27, 276-286	3.3	7
36	Influence of different dialysis modalities in the measurement of resting energy expenditure in patients with acute kidney injury in ICU. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1170-1174	5.9	5
35	Determination of the energy requirements in mechanically ventilated critically ill elderly patients in different BMI groups using the Harris-Benedict equation. <i>Journal of the Formosan Medical Association</i> , <b>2018</b> , 117, 301-307	3.2	5
34	Nutrition therapy for critically ill patients across the Asia-Pacific and Middle East regions: A consensus statement. <i>Clinical Nutrition ESPEN</i> , <b>2018</b> , 24, 156-164	1.3	21
33	Estimating Resting Energy Expenditure by Different Methods as Compared With Indirect Calorimetry for Patients With Pulmonary Hypertension. <i>Nutrition in Clinical Practice</i> , <b>2018</b> , 33, 217-223	3.6	9
32	Energy Requirements in Critically Ill Patients. <i>Clinical Nutrition Research</i> , <b>2018</b> , 7, 81-90	1.7	16
31	Predictive equations versus measured energy expenditure by indirect calorimetry: A retrospective validation. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 1206-1210	5.9	44
30	Nutrition and the Neurologic Patient. <b>2019</b> , 243-253		
29	Nutrition Support in Critically Ill Surgical Patients. <b>2019</b> , 695-705		

28	Strategies for optimal calorie administration in critically ill patients. <i>Journal of Intensive Care</i> , <b>2019</b> , 7, 15	7	3
27	Are Predictive Energy Expenditure Equations Accurate in Cirrhosis?. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	16
26	Reconsidering Nutritional Support in Critically Ill Patients. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2019</b> , 40, 580-593	3.9	0
25	Recommendations for specialized nutritional-metabolic treatment of the critical patient: Heart disease. Metabolism and Nutrition Working Group of the Spanish Society of Intensive and Critical Care Medicine and Coronary Units (SEMICYUC). <i>Medicina Intensiva (English Edition)</i> , <b>2020</b> , 44, 77-80	0.2	
24	Proposal of a new equation for estimating resting energy expenditure of acute kidney injury patients on dialysis: a machine learning approach. <i>Nutrition and Metabolism</i> , <b>2020</b> , 17, 96	4.6	2
23	Throwing darts in ICU: how close are we in estimating energy requirements?. <i>Trauma Surgery and Acute Care Open</i> , <b>2020</b> , 5, e000493	2.4	
22	Comparison of Equations to Predict Energy Requirements With Indirect Calorimetry in Hospitalized Patients. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2021</b> , 45, 1491-1497	4.2	1
21	Resting Energy Expenditure of Physically Active Boys in Southeastern Poland-The Accuracy and Validity of Predictive Equations. <i>Metabolites</i> , <b>2020</b> , 10,	5.6	1
20	Recommendations for specialized nutritional-metabolic treatment of the critical patient: Heart disease. Metabolism and Nutrition Working Group of the Spanish Society of Intensive and Critical Care Medicine and Coronary Units (SEMICYUC). <i>Medicina Intensiva</i> , <b>2020</b> , 44 Suppl 1, 77-80	1.2	
19	Using indirect calorimetry in place of fixed energy prescription was feasible and energy targets were more closely met: do not forget an important limitation. <i>Critical Care</i> , <b>2020</b> , 24, 369	10.8	2
18	A novel prediction equation of resting energy expenditure for Japanese septic patients. <i>Journal of Critical Care</i> , <b>2020</b> , 56, 236-242	4	2
17	Energy Expenditure in Critically Ill Adult Patients With Acute Brain Injury: Indirect Calorimetry vs. Predictive Equations. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 1426	4.1	1
16	Comparative validity of energy expenditure prediction algorithms using wearable devices for people with spinal cord injury. <i>Spinal Cord</i> , <b>2020</b> , 58, 821-830	2.7	3
15	Resting energy expenditure in cirrhotic patients with and without hepatocellular carcinoma. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , <b>2021</b> , 12, 1-12	3	1
14	Energy expenditure and indirect calorimetry in critical illness and convalescence: current evidence and practical considerations. <i>Journal of Intensive Care</i> , <b>2021</b> , 9, 8	7	10
13	Comment on accuracy of predictive equations versus indirect calorimetry for the evaluation of energy expenditure in cancer patients with solid tumors - An integrative systematic review study. <i>Clinical Nutrition ESPEN</i> , <b>2021</b> , 41, 447-448	1.3	0
12	The Diagnostic-Measurement Method-Resting Energy Expenditure Assessment of Polish Children Practicing Football. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	1
11	?????????????????. <i>The Japanese Journal of SURGICAL METABOLISM and NUTRITION</i> , <b>2021</b> , 55, 44-48	0	

10	Using Music-Based Cadence Entrainment to Manipulate Walking Intensity. <i>Journal of Physical Activity and Health</i> , <b>2019</b> , 16, 1039-1046	2.5	5
9	Saspen Case Study: Intra-abdominal hypertension. <i>South African Journal of Clinical Nutrition</i> , <b>2014</b> , 27, 75-79	1.1	
8	THE PROBLEM OF MALNUTRITION IN SURGICAL INTENSIVE CARE UNIT. <i>Alexander Saltanov Intensive Care Herald</i> , <b>2017</b> , 56-66	0.8	0
7	Nutrition, Antibiotics, and Post-traumatic Seizure Prophylaxis. <b>2017</b> , 239-246		
6	Methods for Estimating Energy Expenditure in Critically Ill Adults. <i>AACN Advanced Critical Care</i> , <b>2020</b> , 31, 254-264	1	0
5	Predicting physical activity intensity using raw accelerometer signals in manual wheelchair users with spinal cord injury. <i>Spinal Cord</i> , <b>2021</b> ,	2.7	
4	Indirect calorimetry is the gold standard to assess REE in ICU patients: some limitations to consider. <i>Critical Care</i> , <b>2021</b> , 25, 406	10.8	0
3	Determining the factors affecting energy metabolism and energy requirement in cancer patients.. <i>Journal of Research in Medical Sciences</i> , <b>2021</b> , 26, 124	1.6	0
2	Comparison of the Beacon and Quark indirect calorimetry devices to measure resting energy expenditure in ventilated ICU patients.. <i>Clinical Nutrition ESPEN</i> , <b>2022</b> , 48, 370-377	1.3	
1	Calculation and management of ketogenic diet parenteral nutrition in super-refractory status epilepticus. <i>Acta Epileptologica</i> , <b>2022</b> , 4,	1.7	