

Jonathan Cohen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4492690/publications.pdf>

Version: 2024-02-01

37
papers

2,269
citations

471509

17
h-index

377865

34
g-index

38
all docs

38
docs citations

38
times ranked

2122
citing authors

#	ARTICLE	IF	CITATIONS
1	The tight calorie control study (TICACOS): a prospective, randomized, controlled pilot study of nutritional support in critically ill patients. <i>Intensive Care Medicine</i> , 2011, 37, 601-609.	8.2	527
2	Benefit of an enteral diet enriched with eicosapentaenoic acid and gamma-linolenic acid in ventilated patients with acute lung injury*. <i>Critical Care Medicine</i> , 2006, 34, 1033-1038.	0.9	446
3	Computerized energy balance and complications in critically ill patients: An observational study. <i>Clinical Nutrition</i> , 2006, 25, 37-44.	5.0	386
4	Resting energy expenditure, calorie and protein consumption in critically ill patients: a retrospective cohort study. <i>Critical Care</i> , 2016, 20, 367.	5.8	257
5	Predictive equations versus measured energy expenditure by indirect calorimetry: A retrospective validation. <i>Clinical Nutrition</i> , 2019, 38, 1206-1210.	5.0	80
6	Hypophosphatemia following open heart surgery: incidence and consequences. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 26, 306-310.	1.4	79
7	Attitude of health care professionals to brain death: influence on the organ donation process. <i>Clinical Transplantation</i> , 2008, 22, 211-215.	1.6	64
8	Inflammatory Activation of Astrocytes Facilitates Melanoma Brain Tropism via the CXCL10-CXCR3 Signaling Axis. <i>Cell Reports</i> , 2019, 28, 1785-1798.e6.	6.4	53
9	Early Administration of Protein in Critically Ill Patients: A Retrospective Cohort Study. <i>Nutrients</i> , 2019, 11, 106.	4.1	40
10	Prediction of extubation outcome: a randomised, controlled trial with automatic tube compensation vs. pressure support ventilation. <i>Critical Care</i> , 2009, 13, R21.	5.8	39
11	Chronic expression of p16INK4a in the epidermis induces Wnt-mediated hyperplasia and promotes tumor initiation. <i>Nature Communications</i> , 2020, 11, 2711.	12.8	36
12	Machine Learning Models for Analysis of Vital Signs Dynamics: A Case for Sepsis Onset Prediction. <i>Journal of Healthcare Engineering</i> , 2019, 2019, 1-11.	1.9	32
13	Successful Organ Transplantation from Donors with <i>Acinetobacter Baumannii</i> Septic Shock. <i>Transplantation</i> , 2006, 81, 853-855.	1.0	25
14	The utilization of solid organs for transplantation in the setting of infection with multidrug-resistant organisms: an expert opinion. <i>Clinical Transplantation</i> , 2012, 26, 811-815.	1.6	21
15	The Wave complex controls epidermal morphogenesis and proliferation by suppressing Wnt-Sox9 signaling. <i>Journal of Cell Biology</i> , 2019, 218, 1390-1406.	5.2	19
16	Trimethoprim/sulfamethoxazole versus vancomycin in the treatment of healthcare/ventilator-associated MRSA pneumonia: a case-control study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 72, dkw510.	3.0	18
17	Outcome of lung transplant recipients requiring readmission to the intensive care unit. <i>Journal of Heart and Lung Transplantation</i> , 2011, 30, 54-58.	0.6	17
18	Enteral ω -3 fatty acids and micronutrients enhance percentage of positive neutrophil and lymphocyte adhesion molecules: a potential mediator of pressure ulcer healing in critically ill patients. <i>British Journal of Nutrition</i> , 2012, 107, 1056-1061.	2.3	17

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19	Thymosin Î²4 is essential for adherens junction stability and epidermal planar cell polarity. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	16
20	Interactions between Health Care Personnel and Parents Approached for Organ and/or Tissue Donation: Influences on Parents' Adjustment to Loss. <i>Progress in Transplantation</i> , 2015, 25, 124-130.	0.7	14
21	Improved ICU mortality prediction based on SOFA scores and gastrointestinal parameters. <i>PLoS ONE</i> , 2019, 14, e0222599.	2.5	13
22	Self-Evaluation of Quality of Life Among Patients Receiving Home Parenteral Nutrition: A Validation Study. <i>Journal of Parenteral and Enteral Nutrition</i> , 2018, 42, 516-521.	2.6	11
23	Red blood cell transfusions—are we narrowing the evidence-practice gap? An observational study in 5 Israeli intensive care units. <i>Journal of Critical Care</i> , 2011, 26, 106.e1-106.e6.	2.2	10
24	Safety and efficacy of coffee enriched with inulin and dextrin on satiety and hunger in normal volunteers. <i>Nutrition</i> , 2016, 32, 754-760.	2.4	8
25	Safety of home parenteral nutrition during pregnancy. <i>Clinical Nutrition</i> , 2017, 36, 288-292.	5.0	8
26	Effect of Combined Protein-Enriched Enteral Nutrition and Early Cycle Ergometry in Mechanically Ventilated Critically Ill Patients—A Pilot Study. <i>Nutrients</i> , 2022, 14, 1589.	4.1	8
27	Towards a framework for untangling complexity: The interprofessional decision-making model for the complex patient. <i>Journal of the Association for Information Science and Technology</i> , 2015, 66, 392-407.	2.9	5
28	The implementation of a protocol promoting the safe practice of brain death determination. <i>Journal of Critical Care</i> , 2015, 30, 107-110.	2.2	5
29	Emergency Care Provided by the Israeli Military Airborne Combat Evacuation Unit during Helicopter Winch Rescue Operations. <i>Prehospital Emergency Care</i> , 2021, 25, 397-403.	1.8	3
30	Organ donation in the time of COVID-19: the Israeli experience one year into the pandemic—ethical and policy implications. <i>Israel Journal of Health Policy Research</i> , 2022, 11, 6.	2.6	3
31	The implementation and utilization of an organ donation dedicated medical advisory service: A descriptive study. <i>Clinical Transplantation</i> , 2019, 33, e13711.	1.6	1
32	Wave of the future: involvement of actin polymerization in the regulation of tissue growth and shape. <i>Molecular and Cellular Oncology</i> , 2019, 6, e1609877.	0.7	1
33	A New Monitor to Measure Dermal Blood Flow in Critically Ill Patients: A Preliminary Study. <i>ISRN Critical Care</i> , 2013, 2013, 1-6.	0.0	1
34	Food for Thought: The Effects of Nutritional Support on Outcomes in Hospitalized Elderly Patients and the Critically Ill. <i>Advances in Critical Care</i> , 2014, 2014, 1-7.	0.0	0
35	Changes in consent rate, expressed deceased donation decision-making, and family interactions in Israel—a national retrospective cohort study. <i>Transplant International</i> , 2021, 34, 2106-2111.	1.6	0
36	Please sir, may I have some more? The case against underfeeding. <i>Annals of Translational Medicine</i> , 2015, 3, 173.	1.7	0

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37	Donor Factors Associated with Familial Consent for Organ Donation among Trauma Casualties: a 10-Year Retrospective Study. Israel Medical Association Journal, 2021, 23, 286-290.	0.1	0