

Nº	TÍTULO	APRESENTADOR	AUTOR
Insuficiência Respiratória e Ventilação Mecânica			
AO-001	A comparison between noninvasive neurally adjusted ventilatory assist (NIV-NAVA) and noninvasive pressure support (NIV-PS): a cohort study	Kristina Kock Hansen ()	Kristina Kock Hansen ()
AO-002	Mechanical Power in ARDS: a possible modeling of mortality prediction	Leandro Oliveira Dellacqua (SP)	Leandro Oliveira Dellacqua (SP)
AO-003	Noninvasive ventilation use: a brazilian web-survey	Eliana Bernadete Caser (ES)	Eliana Bernadete Caser (ES)
AO-004	SUBPHENOTYPES IN PATIENTS UNDERGOING GENERAL ANESTHESIA FOR VENTILATION DURING OPEN ABDOMINAL SURGERY: An unbiased cluster analysis from the PROVHILO trial	Ary Serpa Neto (SP)	Ary Serpa Neto (SP)
AO-005	Do different loads in inspiratory muscle training alter maximal inspiratory pressure and ventilator weaning time?	Rodrigo Marques Tonella (SP)	João Victor Alvares Guzzo ()
AO-006	EPIDEMIOLOGY, PRACTICE OF VENTILATION AND OUTCOME FOR PATIENTS AT RISK OF ARDS IN INTENSIVE CARE UNITS IN 16 COUNTRIES: the PROVENT Study	Ary Serpa Neto (SP)	Ary Serpa Neto (SP)
AO-007	Is Positive Pressure Extubation a Safe Procedure? Interim Results from a Randomized Non-inferiority Trial.	Bezzi Marco Guillermo ()	Andreu Mauro ()
Sepse			
AO-008	Echocardiographic predictors of death in patients with septic shock	Bruno Ferraz De Oliveira Gomes (RJ)	Bruno Ferraz De Oliveira Gomes (RJ)
AO-009	Effects of beta-adrenergic drugs on the microcirculatory perfusion of endotoxemic hamsters	Marcos Lopes De Miranda (RJ)	Marcos Lopes De Miranda (RJ)
AO-010	Impact of icu-acquired pneumonia on patients with previous sepsis: an infectious "second hit" model	Mariano Esperatti ()	Mariano Esperatti ()
AO-011	Muscle channelopathy-associated muscle dysfunction occurs early during intra-abdominal experimental sepsis in both peripheral and diaphragm muscle	Tomas Regueira ()	Tomas Regueira ()
AO-012	Prevalence of KIR haplotypes and association with mortality in a cohort of critical care patients	Luciana Mello De Oliveira (RS)	Luciana Mello De Oliveira (RS)
AO-013	Prognostic value of Interleukin-6 plasma levels and its genetic polymorphisms in critically septic patients	Anca Meda Georgescu ()	Anca Meda Georgescu ()
AO-014	There is no correlation between serum caspase-3 levels and the systemic levels of reactive oxygen species in septic patients	Sebastian P Chapela (OT)	Sebastian P Chapela (OT)
AO-015	What Happens When We Establish Full Code Treatment For Septic Patients Admitted To The ICU With Previous Dementia?	Renata Maria Machado Alcântara (RJ)	Fernando Augusto Bozza (RJ)
Infecção no paciente grave			
AO-016	Antimicrobial stewardship in critical patients based on early antibiotic adequacy	Filipe Sousa Amado (MA)	Filipe Sousa Amado (MA)

AO-017	Lung ultrasound as a diagnostic tool for ventilator associated pneumonia: a prospective observational study from a tertiary care centre	Afzal Azim ()	Afzal Azim ()
AO-018	Prognostic value of C-reactive protein and white blood cell count in community-acquired pneumoniae	Débora Silveira Da Motta Oliveira (RJ)	Débora Silveira Da Motta Oliveira (RJ)
AO-019	The impact of the use of a mechanical ventilation bundle on the rate of pneumonia associated with mechanical ventilation in intensive care units.	Edgar De Brito Sobrinho (PA)	Adriana De Oliveira Lameira Verissimo (PA)
AO-020	Viral low tract respiratory infection in the Intensive Care Unit	Fiorella González ()	Fiorella González ()
AO-021	Mortality related to KPC-producing Klebsiella pneumoniae (KPCKP) bloodstream infection and associated factors	Gregory Saraiva Medeiros (RS)	Gregory Saraiva Medeiros (RS)
AO-022	Organ failure in patients with severe community-acquired pneumonia during a flu season: differences between viral and bacterial infections.	Guilherme Hirassawa Sacilotto (SP)	Suzana Margareth Ajeje Lobo (SP)
AO-023	Serum lactate (SL) as a marker of severity in febrile neutropenia during hematopoietic stem cell transplantation (BMT)	Gabriela Maria Fernandes Vieira (RJ)	Gabriela Maria Fernandes Vieira (RJ)
Choque e Monitorização Hemodinâmica			
AO-024	Albumin 5% decreased both lung and kidney damage compared to Albumin 20% and Ringer Lactate in experimental acute respiratory distress syndrome	Renata De Souza Mendes (RJ)	Renata De Souza Mendes (RJ)
AO-025	The utility of skin blood flow to identify the effects of fluids on oxygen consumption in shock	Wasineenart Mongkolpun ()	Wasineenart Mongkolpun ()
AO-026	Echocardiography and pulse contour analysis to assess left ventricular function after aortic valve replacement.	Sabino Scolletta ()	Sabino Scolletta ()
AO-027	Lactate clearance in critical illness at high altitude	Jose Antonio Viruez Soto (OT)	Jose Antonio Viruez Soto (OT)
AO-028	Non-invasive cardiac index monitoring during medical emergency team reviews; additional information when assessing the haemodynamically unstable patient	Dr Patryck Lloyd-donald ()	Dr Patryck Lloyd-donald ()
AO-029	O índice de choque para o diagnóstico precoce de hipovolemia	Raimundo Marcial De Brito Neto (RJ)	Raimundo Marcial De Brito Neto (RJ)
AO-030	THE PULSE OXIMETRY WAVE VARIATION FOR FLUIDRESPONSIVENESS ASSESSMENT	Ana Beatriz Sorbille Veiga Ancora Da Luz (SP)	Alejandro Enrique Barba Rodas (SP)
AO-031	Severe preeclampsia cardiac output optimization	Jose Antonio Viruez Soto (OT)	Jose Antonio Viruez Soto (OT)
Gestão, Qualidade e Segurança			
AO-032	A decision-aid tool for ICU admission triage is associated with a reduction of potentially inappropriate intensive care unit admissions: an implementation study	()	Joao Gabriel Rosa Ramos (BA)

AO-033	Does physical therapy care provided within 24 hours improve outcomes compared to physical therapy provided within 18 hours in trauma intensive care unit? A cohort study.	Lara Patrícia Bastos Rocha (GO)	Lara Patrícia Bastos Rocha (GO)
AO-034	Incentive to better practices in non-invasive ventilation	Lígia Maria Coscrato Junqueira Silva (SP)	Salomon Soriano Ordinola Rojas (SP)
AO-035	Nighttime ICU discharge and outcomes: a propensity-matched cohort study	Thiago Domingos Corrêa (SP)	Thiago Domingos Corrêa (SP)
AO-036	Outcomes of an early mobilization program to prevent functional decline in critically ill patients	Aline Carvalho Gouveia (DF)	José Aires De Araújo Neto (DF)
AO-037	Perme Intensive Care Unit Mobility Score: Analysis of mobility improvement in critical care patients admitted to a university hospital in Brazil	Gracieli Nadalon Deponti (RS)	Gracieli Nadalon Deponti (RS)
AO-038	Rapid Response Team triggers and the risk of unplanned ICU admission and in-hospital mortality: a retrospective cohort study	Gregory Saraiva Medeiros (RS)	Regis Goulart Rosa (RS)
AO-039	Results of a nursing continuing education program on adverse events in the intensive care unit of a public hospital	Rogério Ribeiro Da Silveira (RJ)	Valquiria De Abreu Ramos Queiroz (RJ)
Epidemiologia			
AO-040	Comparison of the effect of polyethylene, duratears and labrilube for the prevention of corneal injury in critical patients: randomized controlled trial	Andreza Werli-alvarenga (MG)	Andreza Werli-alvarenga (MG)
AO-041	Noninvasive ventilation in acute hypoxemic respiratory failure: a systematic review and meta-analysis.	Paula Geraldine David João (PR)	Paula Geraldine David João (PR)
AO-042	Prognostic to reducing functional capacity in patients twelve months after Intensive Care Unit discharge	Fernanda Callefe Moreira (RS)	Juliana Rezende Cardoso (RS)
AO-043	Socioeconomic Aspects of Post-Operative Respiratory Failure in the United States	Ali Seifi,md, Facp (OT)	Ali Seifi,md, Facp (OT)
AO-044	Step-up transfer to intensive care unit of patients initially admitted to an intermediate care unit is associated with increased hospital mortality in comparison to admission directly to the intensive care unit: a retrospective cohort.	()	Joao Gabriel Rosa Ramos (BA)
AO-045	Study of admissions for treatment of post-surgical cardiac complications	()	Camylla Santos De Souza (CE)
AO-046	Point-of-care ultrasound performed by Brazilian intensive care physicians: a national survey	Leandro Utino Taniguchi (SP)	José Augusto Santos Pellegrini (RS)
AO-047	Prognosis of the nonagenarian in the ICU: not so bad	Guilherme Loures De Araújo Penna (RJ)	Guilherme Loures De Araújo Penna (RJ)
Terminalidade, Humanização e Ética			
AO-048	Adecuación del esfuerzo terapéutico en UCI.	Eduardo Moreira San Martin (OT)	Bernardina Frache ()
AO-049	In the end, does readmission to ICU really matter?	Brenno Belazi Nery De Souza Campos (SP)	Brenno Belazi Nery De Souza Campos (SP)

AO-050	The needs of the relatives in the adult intensive care unit: Cultural adaptation and psychometric properties of the Chilean-Spanish version of the Critical Care Family Needs Inventory	Cristobal Padilla Fortunatti (OT)	Noelia Rojas Silva (OT)
AO-051	Decision-making capacity in the elderly cancer patients: importance of cognitive evaluation and respect for autonomy	Rodrigo Alves Dos Santos (SP)	Rodrigo Alves Dos Santos (SP)
AO-052	Open visiting policy as a model for humanization in critical care and its impact on quality indicators: breaking paradigms	Daniella Cabral De Freitas (SP)	Daniella Cabral De Freitas (SP)
AO-053	Palliative Care in critical areas (ICU/ER): actuación directed to a humanized multidisciplinary care and adequate allocation of resources	Juraci Aparecida Rocha ()	Juraci Aparecida Rocha ()
AO-054	Perspectives of Accompanying patients in Intensive Care Unit in Integral Time - Retrospective analysis of 11 Years.	Firmino Haag Ferreira Junior (SP)	Firmino Haag Ferreira Junior (SP)
AO-055	The introduction of a multidisciplinary palliative care group as a support for admission and discharge from ICU	Maiza Oliveira Gonçalves ()	José Carlos Dos Santos Junqueira (SP)
Suporte Nutricional, Metabólico e Renal			
AO-056	Cardiorenal syndrome is an independent predictor of death in patients with heart failure.	Andréa De Melo Leite (RJ)	Andréa De Melo Leite (RJ)
AO-057	Early feeding and higher protein intake reduce mortality in malnourished critically ill patients	Vicente Lobato Costa (RS)	Marina Verçoza Viana (RS)
AO-058	Effect of hemodialysis on serum free fatty acids levels in septic patients with acute renal failure	Marcos Roberto Colombo Barnese (RJ)	Marcos Roberto Colombo Barnese (RJ)
AO-059	Quadriceps ultrasound in COPD patients	Sebastian P Chapela (OT)	Sebastian P Chapela (OT)
AO-060	Acute Kidney Injury related to pregnancy: experience of a Brazilian Intensive Care Unit	Adriell Ramalho Santana (DF)	Dilson Palhares Ferreira (DF)
AO-061	Fatores de risco associados a hipoglicemia e análise de eventos adversos em uma Terapia Intensiva	Tony De Oliveira Figueiredo ()	Keroulay Estebanez Roque ()
AO-062	Incidence and factors associated with constipation in critically ill patients	Alexandra Nogueira Mello Lopes (RS)	Érica Batassini (RS)
AO-063	Influência do estado nutricional na qualidade de vida de pacientes críticos seis meses após o trauma	Raiane De Negreiros Oliveira (DF)	Raiane De Negreiros Oliveira (DF)
Neurointensivismo			
AO-064	Delirium development associated factors in two Latin American intensive care units: a prospective cohort in mechanical ventilated patients	Ignacio Previgliano ()	Ignacio Previgliano ()
AO-065	Changes in Apolipoprotein E (ApoE) CSF concentration after acute brain injuries may increase the risk of early amyloid beta deposition: prospective observational trial	Carlos A Santacruz H ()	Carlos A Santacruz H ()
AO-066	Early prediction of brain death after out-of-hospital cardiac arrest	Yuki Itagaki ()	Kunihiko Maekawa ()
AO-067	Early Rehabilitation in the intensive care unit: Reality!	Lígia Maria Coscrato Junqueira Silva (SP)	Salomon Soriano Ordinola Rojas (SP)

AO-068	Electroencephalographic abnormalities associated to valproate-induced hyperammonemia	Chiara De Fazio (OT)	Fabio Silvio Taccone ()
AO-069	Focal Ischemic Stroke Modifies Respiratory Pattern and Decreases Alveolar Macrophage Phagocytic Capability in Rats	Cynthia Dos Santos Samary (RJ)	Cynthia Dos Santos Samary (RJ)
AO-070	Prognostic value of brain midline shift in patients admitted to the intensive care unit with acute subdural hematoma	Kelsey Sampaio Ferreira Junior (RJ)	Kelsey Sampaio Ferreira Junior (RJ)
AO-071	Pulmonary Embolism in Severe Traumatic Brain Injury Patients	Ali Seifi,md, Facp (OT)	Ali Seifi,md, Facp (OT)
Emergências e Coronariopatias			
AO-072	Analysis of the noninvasive ventilation profilatic use in the postoperative cardiac surgery of a public hospital in Itajaí - SC	Letícia Tramontin Mendes (SC)	Letícia Tramontin Mendes (SC)
AO-073	Postoperative myocardial revascularization surgery: accuracy of prognostic scores mortality in the Intensive Care Unit	()	Gabriela Anastacio Gabas (SP)
AO-074	Protective effect of the apo A-I 4F on cardiac and renal injury induced by acute myocardial infarction in hypercholesterolemic rats receiving iodinated contrast	Roberto De Souza Moreira (GO)	Roberto De Souza Moreira (GO)
AO-075	Surgical profile analysis of patients submitted to cardiac surgery in a public hospital in itajaí - SC	Letícia Tramontin Mendes (SC)	Letícia Tramontin Mendes (SC)
AO-076	Atrial Fibrillation in long-term cryptogenic cerebrovascular accident monitoring	Roberto Adrian Villa ()	Roberto Adrian Villa ()
AO-077	O exercício físico aeróbio altera a modulação autonômica da frequência cardíaca no pós-operatório de troca de válvula cardíaca: análise de uma variável não linear	Elza Sara Maues Pena (PA)	Elza Sara Maues Pena (PA)
AO-078	Out-of-hospital cardiac arrest of cardiac etiology increases in the elderly population	Akiko Tomita ()	Kunihiko Maekawa ()
AO-079	Preditores de aumento do sangramento no pós-operatório de cirurgia cardíaca: um estudo de coorte prospectivo	Larissa Bertacchini De Oliveira (SP)	Larissa Bertacchini De Oliveira (SP)
Suporte Perioperatório, Transplante e Trauma			
AO-080	Myocardial injury is a powerful predictor of death after noncardiac surgery	Bruno Ferraz De Oliveira Gomes (RJ)	Bruno Ferraz De Oliveira Gomes (RJ)
AO-081	Brain death-induced cytokine release does not predict primary graft dysfunction: a cohort study	Geisiane Custodio (SC)	Tatiana Helena Rech (RS)
AO-082	Lung function pre and post video assisted thoracic surgery versus posterolateral thoracotomy: a comparative study	Pauline Lopes Carvalho (RS)	Camila Da Cunha Niedermeyer (RS)
AO-083	Non-recovery of brain-dead potential organ donors due to cardiac arrest and family reluctance in Brazilian high performance notification centers: a multicenter survey	Regis Goulart Rosa (RS)	Glauco Adrieno Westphal (SC)

AO-084	Profile of brain-kidney crosstalk in neurocritical patients	Júlia Bertholdo Bossardi (RS)	Fernando Suparregui Dias (RS)
AO-085	Regional disparities in the trend of effective organs donation and notifications rates in Brazil.	Gabriel Antonio Fernandes Messias (PR)	Gabriel Antonio Fernandes Messias (PR)
AO-086	Renal replacement therapy Post-Heart Transplant: frequency and morbidity related in a single center in Brasilia, Brazil.	Rodrigo Santos Biondi (DF)	Rodrigo Santos Biondi (DF)
AO-087	Safety of tracheostomy in thrombocytopenic Cancer Patients	Joseph L. Nates ()	Joseph L. Nates ()
Índices prognósticos			
AO-088	Association of two frailty identification tools and hospital mortality in a Brazilian tertiary hospital	Leandro Utino Taniguchi (SP)	Leandro Utino Taniguchi (SP)
AO-089	ICU waiting time in the emergency room is related to more prolonged hospital stay and increases in costs of hospitalization	Juliana Pedroli Nepomuceno (SP)	Fernanda Ribeiro Quintino Dos Santos (SP)
AO-090	Modified Frailty Index (MFI) is Associated with Outcomes in Critical Care Patients	Giulliana Martines Moralez (RJ)	Giulliana Martines Moralez (RJ)
AO-091	Platelet parameters and outcome after cardiac arrest	Antonella Cotoia ()	Antonella Cotoia ()
AO-092	Predictive capacity of the escala de valoración actual del riesgo de desarrollar úlceras por presión en cuidados intensivos translated to portuguese	Iveth Yamaguchi Whitaker ()	Iveth Yamaguchi Whitaker ()
AO-093	Relationship between ICU Mobility Scale and hospital mortality in Intensive Care Unit patients	Fernanda Machado Kutchak (RS)	Luciano Schutz (RS)
AO-094	The prognostic factor in accidental hypothermia	Yohei Okada ()	Yohei Okada ()
AO-095	Utility of HACOR score in predicting failure of Non-Invasive Mechanical ventilation and mortality in cancer patients.	Gustavo Del Pozo ()	Luis Javier Unigarro Quiñonez ()
Pediatria e Neonatologia			
AO-096	Evaluation of the profile of potential pediatric organs donors in the Federal District (FD).	Lucas Ferreira De Castro ()	Andrea Lopes Ramires Kairala (DF)
AO-097	Implementation of evidence based transfusion guideline in critically ill children resulted in 2.3 times less exposure to packed red blood cells. Report from the Latin-American Collaborative Network (LARed).	Nicolas Monteverde Fernandez ()	Ema Benech ()
AO-098	Implementation of preemptive fluid strategy as a bundle to limit early fluid overload in children with sepsis and ARDS.	Franco Diaz Rubio ()	Franco Diaz Rubio ()
AO-099	Neurological complications of hyponatremia associated with fluid therapy with hypotonic solution in patients admitted to the Pediatric Intensive Care Unit.	Camilla Benigno Costa (SP)	Camilla Benigno Costa (SP)
AO-100	Programa de Cuidados Paliativos como consultoria em uma UTIP do Sul do Brasil	Cinara Carneiro Neves (CE)	Maria Antônia Mendonça Soledade (RS)

AO-101	Suplementação com licopeno melhora a oxigenação, diminui escore histopatológico e o estresse oxidativo em lesão pulmonar aguda experimental	Susiane De Oliveira Klefens Barbosa (SP)	Susiane De Oliveira Klefens Barbosa (SP)
AO-102	Can passive head raising be equivalent to passive leg raising in predicting volume responsiveness in children?	Cecilia Rotava Buratti (RS)	Cecilia Rotava Buratti (RS)
AO-103	Implementation of the sepsis bundle strategy and its effect on hospital stay	Jaime Fernandez Sarmiento ()	Jaime Fernandez Sarmiento ()
AO-104	The hour of the psiu as an alternative of attendance humanized to the newborn in a neonatal UTI	Cristiane Aparecida Souza Saraiva (RS)	Andressa Tomazi ()