

**Curriculum vitae reso sotto forma di dichiarazione sostitutiva di atto di notorietà.  
Ai sensi degli articoli 19, 46 e 47 del D.P.R. 445/2000 (si allega fotocopia documento di identità valido)**

Il sottoscritto Andrea Cortegiani nato a PALERMO il 09/03/1985, residente a PALERMO, Via Umberto Boccioni N° 222, consapevole delle sanzioni penali in cui incorre in caso di dichiarazioni mendace o contenente dati non rispondenti a verità, come previsto dall'art. 76 del D.P.R. 28/12/2000 N.445, nonché di quanto previsto dall'art. 75 del medesimo D.P.R. 445/2000 ed accordando il consenso affinché i propri dati possano essere trattati ed essere oggetto di comunicazione a terzi al fine di provvedere agli obblighi di legge (tutela della persona e di altri soggetti rispetto al trattamento dei dati personali art. 10 L. 675/96),

***Dichiara sotto la propria responsabilità che quanto riportato corrisponde a verità.***

**Curriculum Vitae  
Europass**



**Informazioni Personali**

Name e Cognome	<b>Andrea Cortegiani</b>	
Indirizzo residenza	Via Umberto Boccioni 222, 90146 Palermo. Italia	
Indirizzo Domicilio	Via Umberto Boccioni 222, 90146, Palermo. Italia	
Recapito telefonico	+39 091511748	Cellulare: +39 3389559460
E-mail	andrea.cortegiani@unipa.it cortegiania@gmail.com andreacortegiani@pec.it	
Nazionalità	Italiana	
Data di nascita	09/03/1985	
Sesso	Maschio	
Codice Fiscale	CRTNDR85C09G273S	

**OCCUPAZIONE E POSIZIONE ATTUALE** **Medico Chirurgo**  
**Ricercatore tempo determinato Tipologia B (RTD-B), Dipartimento di Discipline Chirurgiche Oncologiche e Stomatologiche (Di.Chir.On.S), SSD MED-41 Anestesiologia;**  
**Specialista in Anestesia Rianimazione e Terapia Intensiva**

Membro della Commissione AQ Dipartimentale – Dipartimento di Discipline Chirurgiche Oncologiche e Stomatologiche (Di.Chir.On.S).

Associate Editorial Board Member – British Journal of Anaesthesia  
Academic Editor – PLOS ONE  
Advisory Board Member – Critical Care  
Associate Editor – BMC Anesthesiology  
Associate Editor – BMC Infectious Diseases  
Associate Editor – Clinical Case Report  
Associate Editor – Health Science Reports

eLearning Committee member dell'European Society of Anesthesiology (ESA)  
Membro del Subcommittee 9 Intensive Care Medicine – European Society of Anaesthesiology (ESA)  
Coordinatore International Training Center American Heart Association ZZ21347

**PROFILI:**

**LinkedIn:** <https://www.linkedin.com/in/andrea-cortegiani-8449b661/>

**ORCID ID:** [orcid.org/0000-0003-1416-9993](https://orcid.org/0000-0003-1416-9993)

**Scopus Author ID:** 56041745800

**ResearcherID:** H-4902-2016

**Publons:** [publons.com/a/1184215/](https://publons.com/a/1184215/)

**Researchgate:** [https://www.researchgate.net/profile/Andrea\\_Cortegiani2](https://www.researchgate.net/profile/Andrea_Cortegiani2)

**Twitter handle:** @AndCorte

**METRICHE SCIENTIFICHE:**

H Index (Scopus): 24  
Pubblicazioni: 167 (PubMed), 162 (Scopus)  
Citazioni: 2984 (Scopus)

## ESPERIENZE LAVORATIVE – INCARICHI

- Date (da - a) 12/2019 a tutt'oggi  
Ricercatore a tempo determinato tipologia B (RTD-B) con equiparazione e funzioni di Dirigente Medico Anestesista Rianimatore settore disciplinare MED41, Policlinico Paolo Giaccone, Università degli Studi di Palermo.
- 12/02/2018 a 12/2019  
Ricercatore a tempo determinato tipologia A (RTD-A) con equiparazione e funzioni di Dirigente Medico Anestesista Rianimatore settore disciplinare MED41, Policlinico Paolo Giaccone, Università degli Studi di Palermo.
- 01/02/2016 a 11/02/2018  
Dirigente Medico I livello Anestesista Rianimatore presso UOC Anestesia Rianimazione con Terapia Intensiva Polivalente e del Dolore, Azienda Ospedaliera Universitaria Policlinico Paolo Giaccone.
- 26/09/2015 a 01/02/2016  
Titolare di Borsa di studio post-Lauream per attività di ricerca dal titolo "Modelli di neuroleptoanalgesia in cavie da sottoporre a risonanza magnetica sperimentale da 7T anche in risposta a modulazione dell'attività recettoriale" – Progetto "Nuovi farmaci biotecnologici attivi attraverso la modulazione dell'attività recettoriale" – PON01\_02464. Decreto n. 2319/2015 dal 01/10/2015 al 01/02/2016
- 08/06/2015 a 31/01/2016  
Medico Anestesista Rianimatore presso Nuova Casa di Cure DEMMA S.R.L convenzionata con il SSN.
- 09/07/2015 a 31/01/2016  
Medico Anestesista Rianimatore del Centro di procreazione medicalmente assistita A.M.B.R.A., convenzionato con il SSN.
- Maggio 2010 – Maggio 2015  
Medico Specializzando presso la Scuola di Specializzazione in Anestesia Rianimazione e Terapia Intensiva dell'Università degli Studi di Palermo

### Percorso di Studi

Corso di Laurea Magistrale in Medicina e Chirurgia 09/2003 - 07/2009  
Specializzando in Anestesia Rianimazione e Terapia Intensiva presso la Scuola di Specializzazione in Anestesia Rianimazione e Terapia Intensiva dell'Università degli Studi di Palermo dal 06/2010 a 05/2015. Esami di profitto del primo, secondo, terzo, quarto e quinto anno di specializzazione superati *cum Laude*

## Titoli e qualifiche

- Abilitazione scientifica nazionale a professore di prima fascia settore concorsuale 06-L1 Anestesiologia
- Abilitazione scientifica nazionale a professore di seconda fascia settore concorsuale 06-L1 Anestesiologia (dal 27/03/2018 a 27/03/2024)
- Coordinatore del Master di II livello in Terapia del Dolore dell'Università degli Studi di Palermo aa 2018-2019, 2019-2020, 2020-2021
- Membro della Commissione AQ Dipartimentale – Dipartimento di Discipline Chirurgiche Oncologiche e Stomatologiche (Di.Chir.On.S).
- Membro dell'eLearning Committee dell'European Society of Anesthesiology
- Membro de Subcommittee Intensive Care (Subcommittee 9) European Society of Anaesthesiology
- Membro del Board del Gruppo di Studio Infezioni e Sepsis della Società Italiana di Anestesia Analgesia Rianimazione e Terapia Intensiva (SIAARTI)
- Membro del Comitato di Comunicazione della Società Italiana di Anestesia Analgesia Rianimazione e Terapia Intensiva (SIAARTI)
- Associate Editorial Board member British Journal of Anaesthesia
- Academic Editor per la rivista PLOS ONE
- Associate Editor per la rivista BMC Anesthesiology
- Associate Editor per la rivista BMC Infectious Diseases
- Associate Editor per la rivista Clinical Case Reports
- Associate Editor per la rivista Health Science Reports
- Editorial Fellow 2019-2020 British Journal of Anaesthesia
- Membro del Comitato tecnico scientifico de “Progetto SEP.SI (Sepsis Sicilia): SEPSI nella rete regionale emergenza urgenza Intesa Stato Regione del 14/4/2016. (PSN2014-2016)
- Coordinatore per l'International Training Center – Università degli Studi di Palermo - per American Heart Association ZZ21347
- Istruttore di supporto vitale avanzato – Advanced Life Support (ALS) per l'Italian Resuscitation Council
- Istruttore BLS per American Heart Association
- Istruttore ACLS per American Heart Association

## RELAZIONI A CONGRESSI – SIMPOSI

- Relatore al congresso ASAIC 2009 (Alexandria Anesthesia & Intensive Care Conference). Titolo della relazione: “A comparison between standard blood culture and molecular assay in a case control study”. Alessandria, Egitto, 2009
- Relatore al simposio “Sepsis: le nuove linee guida e la clinica”. Titolo della relazione: “Nuove metodiche di monitoraggio emodinamico nello shock settico” Palermo 2009
- Membro del comitato scientifico ed invited speaker al meeting “INSIDE: Incontri e seminari sulle infezioni in ICU dentro l'esperienza”, Palermo, 2010
- Vincitore del premio iACADEMY AWARD 2013 nell'ambito dell'evento “iACADEMY – Infection – Interaction – Innovation. Candida versus Aspergillus: epidemiologia e percorso diagnostico terapeutico in ospedale”. Titolo della relazione: “Aspergilliosi polmonare invasiva”. Palermo, 2013
- Vincitore del concorso di selezione “SMART DOMANI” e invited speaker al congresso SMART (Simposio Mostra Anestesia Rianimazione e Terapia Intensiva) 2013. Titolo

della relazione: "Procalcitonin as a predictive marker for blood culture and polymerase chain reaction results in candidemia", Milano, 2013

- Tutor al congresso MEDTASS 2015 (Mediterranean Transplantation and Anesthesiology and Simulation Symposium). Palermo, 2015
- Relatore al I congresso MARE (Meeting Mediterraneo Anestesiologia Rianimazione Emergenze). Palermo, 2015
- Relatore al corso NIV (Ventilazione noninvasiva) 2016, Palermo 2016
- Relatore al simposio "Trauma update. Supporto ventilatorio e ventilazione noninvasiva nel trauma toracico" Bologna, 2016
- Relatore al convegno "Monitoraggio e ventilazione nel trauma toracico: le conclusioni dopo la consensus di Bologna, Bologna 2016
- Chairman della sessione poster "Infection Sepsis & Pulmonary Embolism. European Respiratory Society Congress – ERS - 2016. Londra, 2016
- Relatore al II congresso MARE (Meeting Mediterraneo Anestesiologia Rianimazione Emergenze), Palermo, 2016
- Relatore al 70° congresso nazionale SIAARTI (Società Italiana Anestesia Analgesia Rianimazione Terapia Intensiva), Napoli, 2016
- Relatore al XV congresso nazionale Area Culturale Dolore (ACD) SIAARTI, Bologna 2016
- Relatore al congresso MedTASS – CARACT, Palermo, 2017
- Relatore al congresso Problematiche di Anestesia e Rianimazione nei Pazienti Infettivi, 2017 Napoli
- Relatore al XVI congresso nazionale Area Culturale Dolore (ACD) SIAARTI, Olbia, 2017
- Membro della Faculty e Relatore all'evento SIAARTI Academy, Lampedusa, 2017
- Chairman delle sessioni Poster "From respiratory muscles to acute respiratory failure" e "COPD and weaning". European Respiratory Society Congress – ERS – 2017, Milano
- Relatore alla tavola rotonda "Light Sedation in ICU", Palermo, 2017
- Relatore all'evento formativo "Emorragia Critica Peripartum", Palermo, 2017
- Relatore selezionato per la competizione "Young Lecturer Award 2017" al congresso Internazionale ESICM LIVES 2017 (European Society of Intensive Care Medicine), Vienna 2017
- Relatore al congresso SIAARTI 2017 (Società Italiana di Anestesia Analgesia Rianimazione e Terapia Intensiva)
- Relatore ai corsi Sepsis Base SIAARTI 2017 e 2018
- Relatore al corso Antimicrobial Stewardship SIAARTI 2018, Palermo
- Membro della Faculty e Relatore all'evento SIAARTI Academy, Lampedusa, 2018
- Relatore al corso HeCO update (gestione del paziente politraumatizzato) SIAARTI 2018, Palermo
- Relatore al congresso European Society of Anesthesiology Congress 2018 – Copenhagen
- Relatore al congresso European Respiratory Society Congress 2018 – Parigi
- Relatore al congresso SIAARTI 2018
- Relatore a SMART meeting 2018, Milano
- Relatore al congresso XXVI Simposio Meridionale di Anestesia e Rianimazione: UPDATE 2018, Catanzaro
- Relatore al 46° Congresso Nazionale della Società Italiana di Microbiologia 2018, Palermo
- Relatore agli eventi Masterclass Infezioni e Sepsis SIAARTI 2018-2019, Palermo, Roma, Milano, Bologna
- Relatore all'International Meeting on Antimicrobial Chemotherapy in Clinical Practice (ACCP) 2019, Genova
- Relatore al XVIII Congresso Società Italiana Malattie Infettive e Tropicali, 2019 Palermo
- Relatore a Euroanaesthesia 2019, Vienna
- Relatore al congresso iCARE 2019, Roma
- Relatore a SMART meeting 2019, Milano
- Relatore a ESICM Lives 2019, Parigi
- Relatore a e-SFAR 2019, Parigi
- Relatore a iCARE 2020
- Relatore a e-SMART 2020

- Relatore a Euroanaesthesia 2020

## ATTIVITA' DI INSEGNAMENTO

- Insegnamento di Anestesiologia, corso integrato Farmacologia mezzi di contrasto e Anestesiologia, Corso di Laurea in Tecniche di Radiologia Medica Università degli Studi di Palermo 2018-2019, 2019-2020, 2020-2021
- Insegnamento Anestesiologia, corso integrato di Emergenze Medico Chirurgiche e Anestesiologia – Corso di Laurea Magistrale in Medicina e Chirurgia, Università degli Studi di Palermo, canale Galeno-Spallanzani 2019-2020
- Coordinatore Master II livello in Terapia del Dolore dell'Università degli Studi di Palermo aa 2018-2019, 2019-2020, 2020-2021
- Docenza – Master di I livello in Cure Palliative 2016-2017, 2017-2018
- Docenza al Master in Assistenza Infermieristica al tavolo operatorio 2018-2019, 2019-2020, 2020-2021

## PREMI – CERTIFICAZIONI - ATTESTAZIONI

- Vincitore del premio “Best paper award 2020”, Di.Chir.On.S. UniPa.
- Coordinatore International Training center American Heart Association Università degli Studi di Palermo – ZZ21347
- Istruttore certificato InPASS simulation & Crisis Risk Management
- Istruttore Full Advanced Life Support per Italian Resuscitation Council (IRC) ed European Resuscitation Council (ERC) – Certificazione di completamento in classe I del corso di formazione specifico (GIC Avanzato)
- Certificazione Advanced Life support Provider – European Resuscitation Council – Italian Resuscitation Council 2013
- Certificazione European Pediatric Life Support provider – European Resuscitation Council 2014
- Certificazione Basic Life Support Provider - American Heart Association 2018
- Certificazione Pediatric Advanced Life Support Provider - American Heart Association 2014
- Certificazione Advanced Cardiac Life Support Provider - American Heart Association 2018
- Certificazione European Trauma Course provider - European Resuscitation Council 2015
- Certificazione corso Toxicological basic support & therapy – Italian Resuscitation Council 2013
- Certificazione Winfocus Basic Echo (WBE) Focus Cardiac Ultrasound Provider
- Certificazione Winfocus Advanced Lung Ultrasound Provider 2014
- Certificazione di frequenza e completamento dell'European e-learning School in
- Obstetric Anesthesia – European Society of Anesthesiology 2013
- Vincitore del concorso di selezione e partecipante al *Masterclass in Scientific Writing* per l'European Society of Anesthesiology, Praga - Repubblica Ceca, 2012
- Vincitore del concorso di selezione e partecipante al *Masterclass in Clinical Research How to design a clinical trial* per l'European Society of Anesthesiology, Bruxelles - Belgio, 2012
- Vincitore del concorso di selezione e partecipante al *Masterclass in Clinical Epidemiology. Design and Analysis of Clinical Studies* per l'European Society of Anesthesiology, Utrecht - Olanda, 2013.
- Vincitore del concorso di selezione e partecipante *Masterclass in Statistics* per l'European Society of Anesthesiology, Bruxelles - Belgio 2014
- Vincitore del concorso di selezione e partecipazione a ESICM (European Society of Intensive Care Medicine) NEXT Infectious Disease Management Fellowship 2015 – Barcellona - Spagna

- ICH Good Clinical Practice certification (Global Health Training center certificate number 98903 – vote 100%)
- Design and interpretation of clinical trials. John Hopkins University SAIS Online. Certificazione ID: KN2UP8Q3WF6K
- CERTaIN.5x: CERTaIN: Observational Studies and Registries. The University of Texas MD Anderson Cancer Center. Certificazione ID: 7a40534596774f4e9b28eb4792504d41
- CERTaIN: Knowledge Synthesis: Systematic Reviews and Clinical Decision Making. The University of Texas MD Anderson Cancer Center. Certificazione ID: 8d297b8203784b5f83647efb3c41bb6f
- CERTaIN: Knowledge Synthesis: Systematic Reviews and Clinical Decision Making. The University of Texas MD Anderson Cancer Center. Certificazione ID: 8d297b8203784b5f83647efb3c41bb6f
- CERTaIN: Pragmatic Clinical Trials and Healthcare Delivery Evaluations. The University of Texas MD Anderson Cancer Center. Certificazione ID: e0186febc5114ba8bf50cca7fa2945b8
- Editorial Fellowship – British Journal of Anaesthesia 2019-2020

#### ATTIVITA' SCIENTIFICHE – ATTIVITA' EDITORIALI

- Associate Editorial Board Member per British Journal of Anaesthesia
- Academic Editor – PLOS ONE
- Advisory Board Member – Critical Care
- Associate Editor per la Rivista *BMC Anesthesiology*
- Associate Editor per BMC Infectious Diseases
- Associate Editor per la Rivista *Clinical Case Report*
- Section Editor per la rivista Health Science Reports
- Coordinatore Nazionale per l'Italia per lo Studio multicentrico Internazionale DecubiCUs supportato dall'European Society of Intensive Care Medicine – ESICM
- Coordinatore Nazionale per l'Italia per lo studio multicentrico internazionale PnumoInspire, supportato dall'European Society of Intensive Care Medicine – ESICM
- Coordinatore Nazionale per l'Italia per la survey internazionale PPE-SAFE: Personal protective equipment and intensive care unit healthcare worker safety in the COVID-19 Era
- Coordinatore Nazionale per l'Italia per lo Studio EPIS-AKI *OBSERVATIONAL STUDY TO EVALUATE THE EPIDEMIOLOGY OF SURGICAL-INDUCED ACUTE KIDNEY INJURY*
- Revisore degli abstracts dell'European Respiratory Society International Congress 2016, 2017, 2018
- Revisore per ESICM Research award projects 2017, 2018
- Revisore per European Respiratory Society Task Force Projects Proposal, 2016
- Revisore per conto dell'European Respiratory Society (ERS) – Acute Critical Care Group – per la proposta di endorsement al documento “Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016”
- Revisore per numerose riviste tra cui the Lancet, the Lancet Global Health, Intensive Care Medicine, the Lancet Infectious Diseases, BMJ, BJA, Critical Care, Cochrane)
- Investigatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per il trial ALBIOS – Albumin Replacement in patients with severe sepsis and septic shock. Studio approvato come finanziamento dall'Agenzia Italiana del Farmaco bando AIFA 2006 per la ricerca indipendente sui farmaci #FARM6JS3R5
- Investigatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per il trial PROVHILO – Higher versus lower positive end-expiratory pressure during general

anesthesia for open abdominal surgery: a multicentre randomised controlled trial. Supportato da European Society of Anesthesiology

- Investigatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per il trial DALI: defining antibiotic levels in intensive care unit patients: are current beta-lactam antibiotic doses sufficient for critically ill patients?
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio internazionale multicentrico LUNG-SAFE – Large observational study to understand the global impact of severe acute respiratory failure. European Society of Intensive Care Medicine
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo per lo studio multicentrico internazionale ABSES (Abdominal Sepsis Study: Epidemiology of Etiology and Outcome) – ESICM Trials Group
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio multicentrico internazionale PnuemoINSPIRE (International Study on Nosocomial Pneumonia in Intensive Care) – ESICM INF Section
- Investigatore principale per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio multicentrico internazionale DIANA (Determinants of antimicrobial use and de-escalation in critical care) – ESICM Trials Group
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio ETPOS: A multicentral evaluation of standard transfusion care and clinical outcome for elective surgical patients, European Society of Anesthesiology.
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per il trial multicentrico internazionale ART Alveolar Recruitment Strategy – Randomized clinical trial to assess the effect of maximum alveolar recruitment plus PEEP titration vs. standard strategy (ARDSnet) on the mortality of ARDS patients. Centro coordinatore Research Institute Hospital de Coracao – HCOR (São Paulo – Brasile)
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio multicentrico internazionale APRICOT- an European prospective multicentre observational study: epidemiology of severe critical events in Paediatric Anaesthesia. European Society of Anesthesiology
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo per lo studio internazionale multicentrico PROVENT: PRactice of VENTilation in critically ill patients without ARDS at onset of ventilation
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio multicentrico Internazionale ETPOS (Postanesthesia pulmonary complications after use of muscle relaxants in Europe) – European Society of Anesthesiology
- Investigatore e data manager per lo studio multicentrico internazionale prospettico “Meaningful clinical differences in symptoms in advanced cancer patients”
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio NECTARINE: Neonate – Children sTudy of Anesthesia pRactice IN Europe – European Society of Anesthesiology
- Investigatore principale e promotore dell’indagine conoscitiva nazionale SIAARTI “Survey Cure Palliative nelle Terapie Intensive Italiane” in collaborazione con il gruppo di Studio Dolore oncologico e Cure Palliative SIAARTI
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo, per lo studio multicentrico internazionale “Non-invasive ventilation in weaning patients with hypoxemic acute respiratory failure (h-ARF): a multicentre randomized controlled study”
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo per lo studio multicentrico internazionale Synapse-ICU
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo per il trial randomizzato multicentrico ALBIOSS
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo per lo studio multicentrico internazionale SQUEEZE - *Postoperative vasopressor usage: a prospective international observational study*



- Membro dello Steering Committee e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo per lo studio internazionale multicentrico MANI-CPR:
- Investigatore principale e coordinatore per il centro Policlinico P. Giaccone, Università degli Studi di Palermo per lo studio multicentrico internazionale EUROBACT II

**PUBBLICAZIONI**  
(PubMed)

1: Fasciana T, Cortegiani A, Ippolito M, Giarratano A, Di Quattro O, Lipari D, Graceffa D, Giammanco A. Candida auris: An Overview of How to Screen, Detect, Test and Control This Emerging Pathogen. *Antibiotics (Basel)*. 2020 Nov 5;9(11):E778. doi: 10.3390/antibiotics9110778. PMID: 33167419.

2: Morandi A, Inzitari M, Udina C, Gual N, Mota M, Tassistro E, Andreano A, Cherubini A, Gentile S, Mossello E, Marengoni A, Olivé A, Riba F, Ruiz D, de Jaime E, Bellelli G; Italian Study Group of Delirium. Visual and Hearing Impairment Are Associated With Delirium in Hospitalized Patients: Results of a Multisite Prevalence Study. *J Am Med Dir Assoc*. 2020 Nov 4:S1525-8610(20)30832-X. doi: 10.1016/j.jamda.2020.09.032. Epub ahead of print. PMID: 33160873.

3: Cortegiani A, Grasselli G. Exploring Associations Between Respiratory Mechanics and Survival in Immunocompromised Patients With ARDS. *Chest*. 2020 Nov;158(5):1812-1813. doi: 10.1016/j.chest.2020.06.060. PMID: 33160523.

4: Cortegiani A, Ippolito M, Einav S. Rationale and evidence on the use of tocilizumab in COVID-19: A systematic review. Authors' reply. *Pulmonology*. 2020 Oct 21:S2531-0437(20)30218-X. doi: 10.1016/j.pulmoe.2020.10.003. Epub ahead of print. PMID: 33158787.

5: Cortegiani A, Absalom AR, Hunt BJ. Intramuscular tranexamic acid: a real-world application of pharmacokinetics. *Br J Anaesth*. 2020 Oct 24:S0007-0912(20)30826-6. doi: 10.1016/j.bja.2020.10.003. Epub ahead of print. PMID: 33131654.

6: Cortegiani A, Absalom AR. Importance of proper conduct of clinical trials. *Br J Anaesth*. 2020 Oct 26:S0007-0912(20)30788-1. doi: 10.1016/j.bja.2020.09.030. Epub ahead of print. PMID: 33121749.

7: Tabah A, Ramanan M, Laupland KB, Buetti N, Cortegiani A, Mellinghoff J, Conway Morris A, Camporota L, Zappella N, Elhadi M, Pova P, Amrein K, Vidal G, Derde L, Francois G, Bassetti M, Ssi Yan Kai N, De Waele JJ; PPE-SAFE contributors. Corrigendum to "Personal protective equipment and intensive care unit healthcare worker safety in the COVID-19 Era (PPE-SAFE): An international survey" [*Journal of Critical Care*, Volume 59, October 2020, Pages 70-75]. *J Crit Care*. 2020 Oct 20:S0883-9441(20)30724-3. doi: 10.1016/j.jcrc.2020.10.010. Epub ahead of print. Erratum for: *J Crit Care*. 2020 Oct;59:70-75. PMID: 33092950; PMCID: PMC7573571.

8: Agnello L, Lo Sasso B, Giglio RV, Bivona G, Gambino CM, Cortegiani A, Ciaccio AM, Vidali M, Ciaccio M. EXPRESS: Monocyte distribution width as a biomarker of sepsis in the Intensive Care Unit: a pilot study. *Ann Clin Biochem.* 2020 Oct 19:4563220970447. doi: 10.1177/0004563220970447. Epub ahead of print. PMID: 33074719.

9: Moscarelli A, Iozzo P, Ippolito M, Catalisano G, Gregoretti C, Giarratano A, Baldi E, Cortegiani A. Cardiopulmonary resuscitation in prone position: A scoping review. *Am J Emerg Med.* 2020 Sep 10:S0735-6757(20)30791-9. doi: 10.1016/j.ajem.2020.08.097. Epub ahead of print. PMID: 33046293; PMCID: PMC7481259.

10: Cortegiani A, Ippolito M, Ingoglia G, Manca A, Cugusi L, Severin A, Strinzel M, Panzarella V, Campisi G, Manoj L, Gregoretti C, Einav S, Moher D, Giarratano A. Citations and metrics of journals discontinued from Scopus for publication concerns: the GhoS(t)copus Project. *F1000Res.* 2020 May 21;9:415. doi: 10.12688/f1000research.23847.2. PMID: 33024548; PMCID: PMC7512033.

11: Baldi E, Contri E, Burkart R, Borrelli P, Ferraro OE, Paglino M, Pugliesi M, Barbati C, Bertaia D, Tami C, Lopez D, Boldarin S, Dénéréaz S, Terrapon M, Cortegiani A; and the MANI-CPR investigators. A Multicenter International Randomized Controlled Manikin Study on Different Protocols of Cardiopulmonary Resuscitation for Laypeople: The MANI-CPR Trial. *Simul Healthc.* 2020 Sep 23. doi: 10.1097/SIH.0000000000000505. Epub ahead of print. PMID: 32976224.

12: Esposito I, Chatwin M, Accurso G, Cortegiani A, Gregoretti C, Bignamini E. Ventilator configuration in children on long term home ventilation during the COVID19 pandemic. *Pulmonology.* 2020 Jul 16:S2531-0437(20)30150-1. doi: 10.1016/j.pulmoe.2020.06.010. Epub ahead of print. PMID: 32828727; PMCID: PMC7365125.

13: Crimi C, Noto A, Cortegiani A, Impellizzeri P, Elliott M, Ambrosino N, Gregoretti C. Noninvasive respiratory support in acute hypoxemic respiratory failure associated with COVID-19 and other viral infections. *Minerva Anesthesiol.* 2020 Aug 5. doi: 10.23736/S0375-9393.20.14785-0. Epub ahead of print. PMID: 32756535.

14: Cortegiani A, Ippolito M, Greco M, Granone V, Protti A, Gregoretti C, Giarratano A, Einav S, Cecconi M. Rationale and evidence on the use of tocilizumab in COVID-19: a systematic review. *Pulmonology.* 2020 Jul 20:S2531-0437(20)30153-7. doi: 10.1016/j.pulmoe.2020.07.003. Epub ahead of print. PMID: 32713784; PMCID: PMC7369580.

15: Cortegiani A, Ippolito M, Ingoglia G, Iozzo P, Giarratano A, Einav S. Update I. A systematic review on the efficacy and safety of chloroquine/hydroxychloroquine for COVID-19. *J Crit Care.* 2020 Oct;59:176-190. doi: 10.1016/j.jcrc.2020.06.019. Epub 2020 Jul 11. PMID: 32683212; PMCID: PMC7351664.

16: Mirabella L, Cinnella G, Costa R, Cortegiani A, Tullo L, Rauseo M, Conti G, Gregoretti C. Patient-Ventilator Asynchronies: Clinical Implications and

Practical Solutions. *Respir Care*. 2020 Nov;65(11):1751-1766. doi: 10.4187/respcare.07284. Epub 2020 Jul 14. PMID: 32665426.

17: Fiore M, Alfieri A, Di Franco S, Pace MC, Simeon V, Ingoglia G, Cortegiani A. Ceftazidime-Avibactam Combination Therapy Compared to Ceftazidime-Avibactam Monotherapy for the Treatment of Severe Infections Due to Carbapenem-Resistant Pathogens: A Systematic Review and Network Meta-Analysis. *Antibiotics (Basel)*. 2020 Jul 7;9(7):388. doi: 10.3390/antibiotics9070388. PMID: 32645986; PMCID: PMC7400227.

18: Tabah A, Ramanan M, Laupland KB, Buetti N, Cortegiani A, Mellinghoff J, Conway Morris A, Camporota L, Zappella N, Elhadi M, Pova P, Amrein K, Vidal G, Derde L, Bassetti M, Francois G, Ssi Yan Kai N, De Waele JJ; PPE-SAFE contributors. Personal protective equipment and intensive care unit healthcare worker safety in the COVID-19 era (PPE-SAFE): An international survey. *J Crit Care*. 2020 Oct;59:70-75. doi: 10.1016/j.jcrc.2020.06.005. Epub 2020 Jun 13. Erratum in: *J Crit Care*. 2020 Oct 20;: PMID: 32570052; PMCID: PMC7293450.

19: Einav S, Ippolito M, Cortegiani A. Inclusion of pregnant women in clinical trials of COVID-19 therapies: what have we learned? *Br J Anaesth*. 2020 Sep;125(3):e326-e328. doi: 10.1016/j.bja.2020.05.020. Epub 2020 May 31. PMID: 32532425; PMCID: PMC7261425.

20: De Bus L, Depuydt P, Steen J, Dhaese S, De Smet K, Tabah A, Akova M, Cotta MO, De Pascale G, Dimopoulos G, Fujitani S, Gamacho-Montero J, Leone M, Lipman J, Ostermann M, Paiva JA, Schouten J, Sjövall F, Timsit JF, Roberts JA, Zahar JR, Zand F, Zirpe K, De Waele JJ; DIANA study group. Antimicrobial de-escalation in the critically ill patient and assessment of clinical cure: the DIANA study. *Intensive Care Med*. 2020 Jul;46(7):1404-1417. doi: 10.1007/s00134-020-06111-5. Epub 2020 Jun 9. PMID: 32519003; PMCID: PMC7334278.

21: Ippolito M, Iozzo P, Gregoretti C, Grasselli G, Cortegiani A. Facepiece filtering respirators with exhalation valve should not be used in the community to limit SARS-CoV-2 diffusion. *Infect Control Hosp Epidemiol*. 2020 May 15:1-2. doi: 10.1017/ice.2020.244. Epub ahead of print. PMID: 32408923; PMCID: PMC7253762.

22: Ibarz M, Boumendil A, Haas LEM, Irazabal M, Flaatten H, de Lange DW, Morandi A, Andersen FH, Bertolini G, Cecconi M, Christensen S, Faraldi L, Fjølner J, Jung C, Marsh B, Moreno R, Oeyen S, Öhman CA, Bollen Pinto B, Soliman IW, Szczeklik W, Valentin A, Watson X, Zaferidis T, Guidet B, Artigas A; VIP1 study. Sepsis at ICU admission does not decrease 30-day survival in very old patients: a post-hoc analysis of the VIP1 multinational cohort study. *Ann Intensive Care*. 2020 May 13;10(1):56. doi: 10.1186/s13613-020-00672-w. PMID: 32406016; PMCID: PMC7221097.

23: Longhini F, Bruni A, Garofalo E, Navalesi P, Grasselli G, Cosentini R, Foti G, Mattei A, Ippolito M, Accurso G, Vitale F, Cortegiani A, Gregoretti C. Helmet continuous positive airway pressure and prone positioning: A proposal for an early management of COVID-19 patients. *Pulmonology*. 2020 Jul-Aug;26(4):186-191. doi: 10.1016/j.pulmoe.2020.04.014. Epub 2020 Apr 30. PMID: 32386886; PMCID:

- 24: Cortegiani A, Ippolito M, Ingoglia G, Einav S. Chloroquine for COVID-19: rationale, facts, hopes. *Crit Care*. 2020 May 8;24(1):210. doi: 10.1186/s13054-020-02932-4. PMID: 32384908; PMCID: PMC7209974.
- 25: Baldi E, Contri E, Savastano S, Cortegiani A. The challenge of laypeople cardio-pulmonary resuscitation training during and after COVID-19 pandemic. *Resuscitation*. 2020 Jul;152:3-4. doi: 10.1016/j.resuscitation.2020.04.040. Epub 2020 May 5. PMID: 32380029; PMCID: PMC7198416.
- 26: Ippolito M, Vitale F, Accurso G, Iozzo P, Gregoretti C, Giarratano A, Cortegiani A. Medical masks and Respirators for the Protection of Healthcare Workers from SARS-CoV-2 and other viruses. *Pulmonology*. 2020 Jul-Aug;26(4):204-212. doi: 10.1016/j.pulmoe.2020.04.009. Epub 2020 Apr 27. PMID: 32362505; PMCID: PMC7184017.
- 27: Ippolito M, Gregoretti C, Cortegiani A, Iozzo P. Counterfeit filtering facepiece respirators are posing an additional risk to health care workers during COVID-19 pandemic. *Am J Infect Control*. 2020 Jul;48(7):853-854. doi: 10.1016/j.ajic.2020.04.020. Epub 2020 Apr 29. PMID: 32360745; PMCID: PMC7189852.
- 28: Bassetti M, Giacobbe DR, Grecchi C, Rebuffi C, Zuccaro V, Scudeller L; FUNDICU investigators. Performance of existing definitions and tests for the diagnosis of invasive aspergillosis in critically ill, adult patients: A systematic review with qualitative evidence synthesis. *J Infect*. 2020 Jul;81(1):131-146. doi: 10.1016/j.jinf.2020.03.065. Epub 2020 Apr 21. PMID: 32330523.
- 29: Cortegiani A, Accurso G, Ball L, Ippolito M, Ingoglia G, Vitale F, Giarratano A, Gregoretti C. A New Configuration for Helmet Continuous Positive Airway Pressure Allowing Tidal Volume Monitoring. *Am J Respir Crit Care Med*. 2020 Aug 15;202(4):612-614. doi: 10.1164/rccm.202003-0550LE. PMID: 32310679.
- 30: Bonanno G, Ippolito M, Moscarelli A, Misseri G, Caradonna R, Accurso G, Cortegiani A, Giarratano A. Accidental poisoning with Aconitum: Case report and review of the literature. *Clin Case Rep*. 2020 Feb 5;8(4):696-698. doi: 10.1002/ccr3.2699. PMID: 32274038; PMCID: PMC7141719.
- 31: Robba C, Hemmes SNT, Serpa Neto A, Bluth T, Canet J, Hiesmayr M, Hollmann MW, Mills GH, Vidal Melo MF, Putensen C, Jaber S, Schmid W, Severgnini P, Wrigge H, Battaglini D, Ball L, Gama de Abreu M, Schultz MJ, Pelosi P; FERS for the LAS VEGAS investigators; PROtective VEntilation Network and the Clinical Trial Network of the European Society of Anaesthesiology. Intraoperative ventilator settings and their association with postoperative pulmonary complications in neurosurgical patients: post-hoc analysis of LAS VEGAS study. *BMC Anesthesiol*. 2020 Apr 2;20(1):73. doi: 10.1186/s12871-020-00988-x. PMID: 32241266; PMCID: PMC7114790.
- 32: Madotto F, Rezoagli E, Pham T, Schmidt M, McNicholas B, Protti A, Panwar R, Bellani G, Fan E, van Haren F, Brochard L, Laffey JG; LUNG SAFE Investigators

and the ESICM Trials Group. Hyperoxemia and excess oxygen use in early acute respiratory distress syndrome: insights from the LUNG SAFE study. *Crit Care*. 2020 Mar 31;24(1):125. doi: 10.1186/s13054-020-2826-6. PMID: 32234077; PMCID: PMC7110678.

33: Cortegiani A, Einav S. Being candid about *Candida* airway colonization and clinical outcomes: What can we really learn from unadjusted associations? *Am J Infect Control*. 2020 May;48(5):587-588. doi: 10.1016/j.ajic.2020.01.024. Epub 2020 Mar 12. PMID: 32173124.

34: Cortegiani A, Ingoglia G, Ippolito M, Giarratano A, Einav S. A systematic review on the efficacy and safety of chloroquine for the treatment of COVID-19. *J Crit Care*. 2020 Jun;57:279-283. doi: 10.1016/j.jcrc.2020.03.005. Epub 2020 Mar 10. PMID: 32173110; PMCID: PMC7270792.

35: Leone M, Einav S, Chiumello D, Constantin JM, De Robertis E, De Abreu MG, Gregoretti C, Jaber S, Maggiore SM, Pelosi P, Sorbello M, Afshari A; Guideline contributors. Noninvasive respiratory support in the hypoxaemic peri-operative/periprocedural patient: a joint ESA/ESICM guideline. *Intensive Care Med*. 2020 Apr;46(4):697-713. doi: 10.1007/s00134-020-05948-0. Epub 2020 Mar 10. PMID: 32157356; PMCID: PMC7223056.

36: Cortegiani A, Ippolito M, Misseri G, Helviz Y, Ingoglia G, Bonanno G, Giarratano A, Rochweg B, Einav S. Association between night/after-hours surgery and mortality: a systematic review and meta-analysis. *Br J Anaesth*. 2020 May;124(5):623-637. doi: 10.1016/j.bja.2020.01.019. Epub 2020 Mar 5. PMID: 32147102.

37: Cortegiani A, Ippolito M, Luján M, Gregoretti C. Tidal volume and helmet: Is the never ending story coming to an end? *Pulmonology*. 2020 Feb 29:S2531-0437(20)30025-8. doi: 10.1016/j.pulmoe.2020.02.001. Epub ahead of print. PMID: 32127308.

38: Crimi C, Noto A, Cortegiani A, Campisi R, Heffler E, Gregoretti C, Crimi N. High Flow Nasal Therapy Use in Patients with Acute Exacerbation of COPD and Bronchiectasis: A Feasibility Study. *COPD*. 2020 Apr;17(2):184-190. doi: 10.1080/15412555.2020.1728736. Epub 2020 Feb 24. PMID: 32088995.

39: Vitale F, Misseri G, Ingoglia G, Bonanno G, Gregoretti C, Giarratano A, Cortegiani A. Fake news and patient-family-physician interaction in critical care: concepts, beliefs and potential countermeasures. *Anaesthesiol Intensive Ther*. 2020;52(1):42-46. doi: 10.5114/ait.2020.92648. PMID: 31995964.

40: Cortegiani A, Manca A, Giarratano A. Predatory journals and conferences: why fake counts. *Curr Opin Anaesthesiol*. 2020 Apr;33(2):192-197. doi: 10.1097/ACO.0000000000000829. PMID: 31876786.

41: Misseri G, Ippolito M, Cortegiani A. Global warming "heating up" the ICU through *Candida auris* infections: the climate changes theory. *Crit Care*. 2019 Dec 19;23(1):416. doi: 10.1186/s13054-019-2702-4. PMID: 31856873; PMCID: PMC6923979.

42: Cortegiani A, Manca A, Lalu M, Moher D. Inclusion of predatory journals in Scopus is inflating scholars' metrics and advancing careers. *Int J Public Health*. 2020 Jan;65(1):3-4. doi: 10.1007/s00038-019-01318-w. Epub 2019 Dec 10. PMID: 31822951.

43: Wolfler A, De Silvestri A, Camporesi A, Ivani G, Vittori A, Zadra N, Pasini L, Astuto M, Locatelli B, Cortegiani A, Disma N; Italian Society of Neonatal and Pediatric Anesthesia and Intensive Care (SARNePI). Pediatric anesthesia practice in Italy: a multicenter national prospective observational study derived from the APRICOT Trial. *Minerva Anestesiol*. 2020 Mar;86(3):295-303. doi: 10.23736/S0375-9393.19.14126-0. Epub 2019 Dec 9. PMID: 31820874.

44: Cortegiani A, Navalesi P, Accurso G, Sabella I, Misseri G, Ippolito M, Bruni A, Garofalo E, Palmeri C, Gregoretti C. Tidal Volume Estimation during Helmet Noninvasive Ventilation: an Experimental Feasibility Study. *Sci Rep*. 2019 Nov 21;9(1):17324. doi: 10.1038/s41598-019-54020-5. PMID: 31754262; PMCID: PMC6872634.

45: Misseri G, Cortegiani A, Gregoretti C. How to communicate between surgeon and intensivist? *Curr Opin Anaesthesiol*. 2020 Apr;33(2):170-176. doi: 10.1097/ACO.0000000000000808. PMID: 31714271.

46: Blot S, Antonelli M, Arvaniti K, Blot K, Creagh-Brown B, de Lange D, De Waele J, Deschepper M, Dikmen Y, Dimopoulos G, Eckmann C, Francois G, Girardis M, Koulenti D, Labeau S, Lipman J, Lipovestky F, Maseda E, Montravers P, Mikstacki A, Paiva JA, Pereyra C, Rello J, Timsit JF, Vogelaers D; Abdominal Sepsis Study (AbSeS) group on behalf of the Trials Group of the European Society of Intensive Care Medicine. Epidemiology of intra-abdominal infection and sepsis in critically ill patients: "AbSeS", a multinational observational cohort study and ESICM Trials Group Project. *Intensive Care Med*. 2019 Dec;45(12):1703-1717. doi: 10.1007/s00134-019-05819-3. Epub 2019 Oct 29. PMID: 31664501; PMCID: PMC6863788.

47: Cortegiani A, Misseri G, Accurso G, Gregoretti C, Ball L. Reducing Rebreathing During Noninvasive Ventilation: Bias Flow or No Bias Flow? *Respir Care*. 2019 Nov;64(11):1453. doi: 10.4187/respcare.07185. PMID: 31653767.

48: Chatelon J, Cortegiani A, Hammad E, Cassir N, Leone M. Choosing the Right Antifungal Agent in ICU Patients. *Adv Ther*. 2019 Dec;36(12):3308-3320. doi: 10.1007/s12325-019-01115-0. Epub 2019 Oct 15. PMID: 31617055; PMCID: PMC6860507.

49: Cortegiani A, Misseri G, Ippolito M, Bassetti M, Giarratano A, Martin-Loeches I, Einav S. Correction to: Procalcitonin levels in candidemia versus bacteremia: a systematic review. *Crit Care*. 2019 Oct 11;23(1):322. doi: 10.1186/s13054-019-2598-z. Erratum for: *Crit Care*. 2019 May 28;23(1):190. PMID: 31604474; PMCID: PMC6788072.

50: Cortegiani A, Misseri G, Gregoretti C, Einav S, Giarratano A. The challenge of the predatory open-access publishing outbreak. *Eur J Anaesthesiol*. 2019 Nov;36(11):810-813. doi: 10.1097/EJA.0000000000001083. PMID: 31580287.

51: Garofalo E, Bruni A, Pelaia C, Landoni G, Zangrillo A, Antonelli M, Conti G, Biasucci DG, Mercurio G, Cortegiani A, Giarratano A, Vetrugno L, Bove T, Forfori F, Corradi F, Vaschetto R, Cammarota G, Astuto M, Murabito P, Bellini V, Zambon M, Longhini F, Navalesi P, Bignami E. Comparisons of two diaphragm ultrasound-teaching programs: a multicenter randomized controlled educational study. *Ultrasound J.* 2019 Oct 3;11(1):21. doi: 10.1186/s13089-019-0137-4. PMID: 31578700; PMCID: PMC6775177.

52: Cortegiani A, Longhini F, Carlucci A, Scala R, Groff P, Bruni A, Garofalo E, Taliani MR, Maccari U, Vetrugno L, Lupia E, Misseri G, Comellini V, Giarratano A, Nava S, Navalesi P, Gregoretti C. High-flow nasal therapy versus noninvasive ventilation in COPD patients with mild-to-moderate hypercapnic acute respiratory failure: study protocol for a noninferiority randomized clinical trial. *Trials.* 2019 Jul 22;20(1):450. doi: 10.1186/s13063-019-3514-1. PMID: 31331372; PMCID: PMC6647141.

53: Cortegiani A, Misseri G, Gregoretti C, Giarratano A. Outcome of after-hours surgery: Setting, skill and timing may explain the outcome. *J Orthop Surg (Hong Kong).* 2019 May-Aug;27(2):2309499019861264. doi: 10.1177/2309499019861264. PMID: 31284821.

54: Bassetti M, Giacobbe DR, Vena A, Trucchi C, Ansaldi F, Antonelli M, Adamkova V, Alicino C, Almyroudi MP, Atchade E, Azzini AM, Carannante N, Carnelutti A, Corcione S, Cortegiani A, Dimopoulos G, Dubler S, García-Garmendia JL, Girardis M, Cornely OA, Ianniruberto S, Kullberg BJ, Lagrou K, Le Bihan C, Luzzati R, Malbrain MLNG, Merelli M, Marques AJ, Martin-Loeches I, Mesini A, Paiva JA, Peghin M, Raineri SM, Rautemaa-Richardson R, Schouten J, Brugnaro P, Spapen H, Tasioudis P, Timsit JF, Tisa V, Tumbarello M, van den Berg CHSB, Veber B, Venditti M, Voiriot G, Wauters J, Montravers P. Incidence and outcome of invasive candidiasis in intensive care units (ICUs) in Europe: results of the EUCANDICU project. *Crit Care.* 2019 Jun 14;23(1):219. doi: 10.1186/s13054-019-2497-3. PMID: 31200780; PMCID: PMC6567430.

55: Mercadante S, Adile C, Aielli F, Gaetano L, Mistakidou K, Maltoni M, Cortegiani A, Soares LG, De Santis S, Ferrera P, Rosati M, Rossi R, Casuccio A. Personalized goal for insomnia and clinical response in advanced cancer patients. *Support Care Cancer.* 2020 Mar;28(3):1089-1096. doi: 10.1007/s00520-019-04912-z. Epub 2019 Jun 12. PMID: 31190161.

56: Cortegiani A, Crimi C, Noto A, Helviz Y, Giarratano A, Gregoretti C, Einav S. Effect of high-flow nasal therapy on dyspnea, comfort, and respiratory rate. *Crit Care.* 2019 Jun 5;23(1):201. doi: 10.1186/s13054-019-2473-y. PMID: 31167660; PMCID: PMC6549315.

57: McNicholas BA, Rezoagli E, Pham T, Madotto F, Guiard E, Fanelli V, Bellani G, Griffin MD, Ranieri M, Laffey JG; ESICM Trials Group and the Large observational study to UNderstand the Global impact of Severe Acute respiratory FailurE (LUNG SAFE) Investigators. Impact of Early Acute Kidney Injury on Management and Outcome in Patients With Acute Respiratory Distress Syndrome: A Secondary Analysis of a Multicenter Observational Study. *Crit Care Med.* 2019

Sep;47(9):1216-1225. doi: 10.1097/CCM.0000000000003832. PMID: 31162201.

58: Cortegiani A, Misseri G, Ippolito M, Bassetti M, Giarratano A, Martin-Loeches I, Einav S. Procalcitonin levels in candidemia versus bacteremia: a systematic review. *Crit Care*. 2019 May 28;23(1):190. doi: 10.1186/s13054-019-2481-y. Erratum in: *Crit Care*. 2019 Oct 11;23(1):322. PMID: 31138262; PMCID: PMC6537202.

59: Cortegiani A, Misseri G, Giarratano A, Bassetti M, Eyre D. The global challenge of *Candida auris* in the intensive care unit. *Crit Care*. 2019 May 2;23(1):150. doi: 10.1186/s13054-019-2449-y. PMID: 31046836; PMCID: PMC6495550.

60: Tramarin J, Cortegiani A, Gregoretti C, Vitale F, Palmeri C, Iozzo P, Forfori F, Giarratano A. Regional anticoagulation with heparin of an extracorporeal CO<sub>2</sub> removal circuit: a case report. *J Med Case Rep*. 2019 May 3;13(1):123. doi: 10.1186/s13256-019-2051-6. PMID: 31046832; PMCID: PMC6498662.

61: Cortegiani A, Giarratano A. Authors' Response. *J Pain Symptom Manage*. 2019 Jun;57(6):e5. doi: 10.1016/j.jpainsymman.2019.04.004. Epub 2019 Apr 15. PMID: 30999068.

62: Nicosia D, Federico A, Vigna I, Iozzo P, Misseri G, Cortegiani A. Use of low dose of rFVIIa (recombinant Factor VII activated) to control late bleeding after percutaneous dilational tracheostomy. *Clin Case Rep*. 2019 Feb 19;7(4):665-667. doi: 10.1002/ccr3.2061. PMID: 30997059; PMCID: PMC6452479.

63: Cortegiani A, Gregoretti C, Neto AS, Hemmes SNT, Ball L, Canet J, Hiesmayr M, Hollmann MW, Mills GH, Melo MFV, Putensen C, Schmid W, Severgnini P, Wrigge H, Gama de Abreu M, Schultz MJ, Pelosi P; LAS VEGAS Investigators, the PROVE Network, and the Clinical Trial Network of the European Society of Anaesthesiology. Association between night-time surgery and occurrence of intraoperative adverse events and postoperative pulmonary complications. *Br J Anaesth*. 2019 Mar;122(3):361-369. doi: 10.1016/j.bja.2018.10.063. Epub 2019 Feb 8. PMID: 30770054.

64: Noto A, Cortegiani A, David A. NephroCheck: should we consider urine osmolality? *Crit Care*. 2019 Feb 14;23(1):48. doi: 10.1186/s13054-019-2341-9. PMID: 30764856; PMCID: PMC6376683.

65: Crimi C, Pierucci P, Carlucci A, Cortegiani A, Gregoretti C. Long-Term Ventilation in Neuromuscular Patients: Review of Concerns, Beliefs, and Ethical Dilemmas. *Respiration*. 2019;97(3):185-196. doi: 10.1159/000495941. Epub 2019 Jan 24. PMID: 30677752.

66: Cortegiani A, Crimi C, Sanfilippo F, Noto A, Di Falco D, Grasselli G, Gregoretti C, Giarratano A. High flow nasal therapy in immunocompromised patients with acute respiratory failure: A systematic review and meta-analysis. *J Crit Care*. 2019 Apr;50:250-256. doi: 10.1016/j.jcrc.2018.12.015. Epub 2018 Dec 29. PMID: 30622042.



- 67: Cortegiani A, Sanfilippo F, Tramarin J, Giarratano A. Predatory open-access publishing in critical care medicine. *J Crit Care*. 2019 Apr;50:247-249. doi: 10.1016/j.jcrc.2018.12.016. Epub 2018 Dec 29. PMID: 30622041.
- 68: Mercadante S, Adile C, Ferrera P, Cortegiani A, Casuccio A. Symptom hyper-expression in advanced cancer patients with anxiety and depression admitted to an acute supportive/palliative care unit. *Support Care Cancer*. 2019 Aug;27(8):3081-3088. doi: 10.1007/s00520-018-4624-0. Epub 2019 Jan 4. PMID: 30607679.
- 69: Cortegiani A, Garofalo E, Bruni A, Sanfilippo F, Longhini F. Predatory Open-Access Publishing in Palliative and Supportive Care. *J Pain Symptom Manage*. 2019 Mar;57(3):e1-e3. doi: 10.1016/j.jpainsymman.2018.11.021. Epub 2018 Dec 28. PMID: 30595355.
- 70: Martin C, Cortegiani A, Gregoretti C, Martin-Loeches I, Ichai C, Leone M, Marx G, Einav S. Choice of fluids in critically ill patients. *BMC Anesthesiol*. 2018 Dec 22;18(1):200. doi: 10.1186/s12871-018-0669-3. PMID: 30579331; PMCID: PMC6303886.
- 71: Vaschetto R, Longhini F, Persona P, Ori C, Stefani G, Liu S, Yi Y, Lu W, Yu T, Luo X, Tang R, Li M, Li J, Cammarota G, Bruni A, Garofalo E, Jin Z, Yan J, Zheng R, Yin J, Guido S, Della Corte F, Fontana T, Gregoretti C, Cortegiani A, Giarratano A, Montagnini C, Cavuto S, Qiu H, Navalesi P. Early extubation followed by immediate noninvasive ventilation vs. standard extubation in hypoxemic patients: a randomized clinical trial. *Intensive Care Med*. 2019 Jan;45(1):62-71. doi: 10.1007/s00134-018-5478-0. Epub 2018 Dec 10. PMID: 30535516.
- 72: Pham T, Serpa Neto A, Pelosi P, Laffey JG, De Haro C, Lorente JA, Bellani G, Fan E, Brochard LJ, Pesenti A, Schultz MJ, Artigas A; LUNG SAFE Investigators\* and the European Society of Intensive Care Medicine Trials Group. Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome: Insights from the LUNG SAFE Study. *Anesthesiology*. 2019 Feb;130(2):263-283. doi: 10.1097/ALN.0000000000002508. PMID: 30499850.
- 73: Cortegiani A, Shafer SL. "Think. Check. Submit." to avoid predatory publishing. *Crit Care*. 2018 Nov 14;22(1):300. doi: 10.1186/s13054-018-2244-1. PMID: 30428920; PMCID: PMC6236980.
- 74: Cortegiani A, Accurso G, Mercadante S, Giarratano A, Gregoretti C. High flow nasal therapy in perioperative medicine: from operating room to general ward. *BMC Anesthesiol*. 2018 Nov 10;18(1):166. doi: 10.1186/s12871-018-0623-4. PMID: 30414608; PMCID: PMC6230300.
- 75: Cortegiani A, Misseri G, Fasciana T, Giammanco A, Giarratano A, Chowdhary A. Epidemiology, clinical characteristics, resistance, and treatment of infections by *Candida auris*. *J Intensive Care*. 2018 Oct 29;6:69. doi: 10.1186/s40560-018-0342-4. PMID: 30397481; PMCID: PMC6206635.
- 76: van Haren F, Pham T, Brochard L, Bellani G, Laffey J, Dres M, Fan E,

Goligher EC, Heunks L, Lynch J, Wrigge H, McAuley D; Large observational study to UNDERstand the Global impact of Severe Acute respiratory Failure (LUNG SAFE) Investigators. Spontaneous Breathing in Early Acute Respiratory Distress Syndrome: Insights From the Large Observational Study to UNDERstand the Global Impact of Severe Acute Respiratory Failure Study. *Crit Care Med*. 2019 Feb;47(2):229-238. doi: 10.1097/CCM.0000000000003519. PMID: 30379668; PMCID: PMC6336491.

77: Boyle AJ, Madotto F, Laffey JG, Bellani G, Pham T, Pesenti A, Thompson BT, O'Kane CM, Deane AM, McAuley DF; LUNG SAFE Investigators; ESICM Trials Group. Identifying associations between diabetes and acute respiratory distress syndrome in patients with acute hypoxemic respiratory failure: an analysis of the LUNG SAFE database. *Crit Care*. 2018 Oct 27;22(1):268. doi: 10.1186/s13054-018-2158-y. PMID: 30367670; PMCID: PMC6203969.

78: Mercadante S, Adile C, Ferrera P, Cortegiani A, Casuccio A. Symptom Expression in Patients with Advanced Cancer Admitted to an Acute Supportive/Palliative Care Unit With and Without Delirium. *Oncologist*. 2019 Jun;24(6):e358-e364. doi: 10.1634/theoncologist.2018-0244. Epub 2018 Oct 24. PMID: 30355776; PMCID: PMC6656486.

79: Vitale F, Gregoretti C, Giarratano A, Cortegiani A. An intensive midsummer night's dream. *Intensive Care Med*. 2019 Apr;45(4):552-556. doi: 10.1007/s00134-018-5408-1. Epub 2018 Oct 17. PMID: 30328503.

80: Cortegiani A, Longhini F, Sanfilippo F, Raineri SM, Gregoretti C, Giarratano A. Predatory Open-Access Publishing in Anesthesiology. *Anesth Analg*. 2019 Jan;128(1):182-187. doi: 10.1213/ANE.0000000000003803. PMID: 30234529.

81: Kirmeier E, Eriksson LI, Lewald H, Jonsson Fagerlund M, Hoefft A, Hollmann M, Meistelman C, Hunter JM, Ulm K, Blobner M; POPULAR Contributors. Post-anaesthesia pulmonary complications after use of muscle relaxants (POPULAR): a multicentre, prospective observational study. *Lancet Respir Med*. 2019 Feb;7(2):129-140. doi: 10.1016/S2213-2600(18)30294-7. Epub 2018 Sep 14. Erratum in: *Lancet Respir Med*. 2018 Nov 6;: PMID: 30224322.

82: Cortegiani A, Misseri G, Chowdhary A. What's new on emerging resistant *Candida* species. *Intensive Care Med*. 2019 Apr;45(4):512-515. doi: 10.1007/s00134-018-5363-x. Epub 2018 Sep 6. PMID: 30191295.

83: Mauri T, Foti G, Fornari C, Constantin JM, Guerin C, Pelosi P, Ranieri M, Conti S, Tubiolo D, Rondelli E, Lovisari F, Fossali T, Spadaro S, Grieco DL, Navalesi P, Calamai I, Becher T, Roca O, Wang YM, Knafelj R, Cortegiani A, Mancebo J, Brochard L, Pesenti A; Protection Study Group. Pressure support ventilation + sigh in acute hypoxemic respiratory failure patients: study protocol for a pilot randomized controlled trial, the PROTECTION trial. *Trials*. 2018 Aug 29;19(1):460. doi: 10.1186/s13063-018-2828-8. PMID: 30157955; PMCID: PMC6114230.

84: Gregoretti C, Cortegiani A, Accurso G, Raineri SM, Giarratano A. Noninvasive Ventilation for Acute Hypoxemic Respiratory Failure/ARDS: the Show Must Go on.

Turk J Anaesthesiol Reanim. 2018 Feb;46(1):1-2. doi: 10.5152/TJAR.2018.290118.  
Epub 2018 Feb 1. PMID: 30140493; PMCID: PMC5858882.

85: Guidet B, Flaatten H, Boumendil A, Morandi A, Andersen FH, Artigas A, Bertolini G, Cecconi M, Christensen S, Faraldi L, Fjølner J, Jung C, Marsh B, Moreno R, Oeyen S, Öhman CA, Pinto BB, Soliman IW, Szczeklik W, Valentin A, Watson X, Zafeiridis T, De Lange DW; VIP1 Study Group. Correction to: Withholding or withdrawing of life-sustaining therapy in older adults ( $\geq$  80 years) admitted to the intensive care unit. Intensive Care Med. 2018 Sep;44(9):1598-1601. doi: 10.1007/s00134-018-5312-8. Erratum for: Intensive Care Med. 2018 Jul;44(7):1027-1038. PMID: 30128586.

86: Abe T, Madotto F, Pham T, Nagata I, Uchida M, Tamiya N, Kurahashi K, Bellani G, Laffey JG; LUNG-SAFE Investigators and the ESICM Trials Group. Epidemiology and patterns of tracheostomy practice in patients with acute respiratory distress syndrome in ICUs across 50 countries. Crit Care. 2018 Aug 17;22(1):195. doi: 10.1186/s13054-018-2126-6. PMID: 30115127; PMCID: PMC6097245.

87: Mercadante S, Gregoretti C, Cortegiani A. Palliative care in intensive care units: why, where, what, who, when, how. BMC Anesthesiol. 2018 Aug 16;18(1):106. doi: 10.1186/s12871-018-0574-9. PMID: 30111299; PMCID: PMC6094470.

88: Cortegiani A, Giarratano A. Untargeted Antifungal Treatment in Nonneutropenic Critically Ill Patients: Should Further Studies Be Performed Based on Trial Sequential Analysis Results? Antimicrob Agents Chemother. 2018 Jun 26;62(7):e00810-18. doi: 10.1128/AAC.00810-18. PMID: 29945975; PMCID: PMC6021644.

89: Cortegiani A, Madotto F, Gregoretti C, Bellani G, Laffey JG, Pham T, Van Haren F, Giarratano A, Antonelli M, Pesenti A, Grasselli G; LUNG SAFE Investigators and the ESICM Trials Group. Immunocompromised patients with acute respiratory distress syndrome: secondary analysis of the LUNG SAFE database. Crit Care. 2018 Jun 12;22(1):157. doi: 10.1186/s13054-018-2079-9. PMID: 29895331; PMCID: PMC5998562.

90: Guidet B, Flaatten H, Boumendil A, Morandi A, Andersen FH, Artigas A, Bertolini G, Cecconi M, Christensen S, Faraldi L, Fjølner J, Jung C, Marsh B, Moreno R, Oeyen S, Öhman CA, Pinto BB, Soliman IW, Szczeklik W, Valentin A, Watson X, Zafeiridis T, De Lange DW; VIP1 study group. Withholding or withdrawing of life-sustaining therapy in older adults ( $\geq$  80 years) admitted to the intensive care unit. Intensive Care Med. 2018 Jul;44(7):1027-1038. doi: 10.1007/s00134-018-5196-7. Epub 2018 May 17. Erratum in: Intensive Care Med. 2018 Sep;44(9):1598-1601. PMID: 29774388.

91: Mercadante S, Adile C, Lanzetta G, Mystakidou K, Maltoni M, Guilherme Soares L, De Santis S, Ferrera P, Valenti M, Rosati M, Rossi R, Cortegiani A, Masedu F, Marinangeli F, Aielli F. Personalized Symptom Goals and Patient Global Impression on Clinical Changes in Advanced Cancer Patients. Oncologist. 2019 Feb;24(2):239-246. doi: 10.1634/theoncologist.2017-0668. Epub 2018 May 16. PMID: 29769382; PMCID: PMC6369942.

92: Accurso G, Cortegiani A, Caruso S, Danile O, Garbo D, Iozzo P, Vitale F, Raineri SM, Gregoretti C, Giarratano A. Two episodes of Taravana syndrome in a breath-hold diver with hyperhomocysteinemia. *Clin Case Rep*. 2018 Mar 8;6(5):817-820. doi: 10.1002/ccr3.1479. PMID: 29744064; PMCID: PMC5930204.

93: Cortegiani A, Mercadante S, Gregoretti C. Palliative ventilatory support: same knowledge, different goal. *J Thorac Dis*. 2018 Mar;10(3):E236-E237. doi: 10.21037/jtd.2018.02.77. PMID: 29707379; PMCID: PMC5906277.

94: Cortegiani A, Vitale F. Gulliver's travels in the intensive care unit. *Intensive Care Med*. 2018 Dec;44(12):2284-2285. doi: 10.1007/s00134-018-5179-8. Epub 2018 Apr 26. PMID: 29700564.

95: Baldi E, Contri E, Burkart R, Borrelli P, Ferraro OE, Tonani M, Cutuli A, Bertaia D, Iozzo P, Tinguely C, Lopez D, Boldarin S, Deiuri C, Dénéréaz S, Dénéréaz Y, Terrapon M, Tami C, Cereda C, Somaschini A, Cornara S, Cortegiani A. Protocol of a Multicenter International Randomized Controlled Manikin Study on Different Protocols of Cardiopulmonary Resuscitation for laypeople (MANI-CPR). *BMJ Open*. 2018 Apr 19;8(4):e019723. doi: 10.1136/bmjopen-2017-019723. PMID: 29674365; PMCID: PMC5914707.

96: Madotto F, Pham T, Bellani G, Bos LD, Simonis FD, Fan E, Artigas A, Brochard L, Schultz MJ, Laffey JG; LUNG SAFE Investigators and the ESICM Trials Group. Resolved versus confirmed ARDS after 24 h: insights from the LUNG SAFE study. *Intensive Care Med*. 2018 May;44(5):564-577. doi: 10.1007/s00134-018-5152-6. Epub 2018 Apr 9. PMID: 29632996.

97: Conti G, Spinazzola G, Gregoretti C, Ferrone G, Cortegiani A, Festa O, Piastra M, Tortorolo L, Costa R. Comparative bench study evaluation of different infant interfaces for non-invasive ventilation. *BMC Pulm Med*. 2018 Apr 7;18(1):57. doi: 10.1186/s12890-018-0620-x. PMID: 29625596; PMCID: PMC5889592.

98: Cortegiani A, Baldi E, Iozzo P, Vitale F, Raineri SM, Giarratano A. Real-time feedback systems for cardiopulmonary resuscitation training: time for a paradigm shift. *J Thorac Dis*. 2018 Feb;10(2):E162-E163. doi: 10.21037/jtd.2018.01.09. PMID: 29607208; PMCID: PMC5864598.

99: Raineri SM, Cortegiani A, Accurso G, Procaccianti C, Vitale F, Caruso S, Giarratano A, Gregoretti C. Efficacy and Safety of Using High-Flow Nasal Oxygenation in Patients Undergoing Rapid Sequence Intubation. *Turk J Anaesthesiol Reanim*. 2017 Dec;45(6):335-339. doi: 10.5152/TJAR.2017.47048. Epub 2017 Dec 1. PMID: 29359072; PMCID: PMC5772412.

100: Gregoretti C, Cortegiani A, Raineri SM, Giarratano A. Noninvasive Ventilation in Hypoxemic Patients: an Ongoing Soccer Game or a Lost One? *Turk J Anaesthesiol Reanim*. 2017 Dec;45(6):329-331. doi: 10.5152/TJAR.2017.241102. Epub 2017 Dec 1. Erratum in: *Turk J Anaesthesiol Reanim*. 2018 Apr;46(2):164. PMID: 29359070; PMCID: PMC5772410.

101: Cortegiani A, Raineri SM, Giarratano A. Untargeted Antifungal Treatment in the ICU: Changing Definitions and Labels Do Not Change the Evidence. *Crit Care*

Med. 2018 Feb;46(2):e173-e174. doi: 10.1097/CCM.0000000000002791. PMID: 29337809.

102: Cortegiani A, Pavan A, Azzeri F, Accurso G, Vitale F, Gregoretti C. Precision and Bias of Target-Controlled Prolonged Propofol Infusion for General Anesthesia and Sedation in Neurosurgical Patients. *J Clin Pharmacol*. 2018 May;58(5):606-612. doi: 10.1002/jcph.1060. Epub 2018 Jan 9. PMID: 29315660.

103: Cortegiani A, Russotto V, Raineri SM, Gregoretti C, Giarratano A, Mercadante S. Attitudes towards end-of-life issues in intensive care unit among Italian anesthesiologists: a nation-wide survey. *Support Care Cancer*. 2018 Jun;26(6):1773-1780. doi: 10.1007/s00520-017-4014-z. Epub 2017 Dec 15. PMID: 29247307.

104: Russotto V, Cortegiani A, Fasciana T, Iozzo P, Raineri SM, Gregoretti C, Giammanco A, Giarratano A. What Healthcare Workers Should Know about Environmental Bacterial Contamination in the Intensive Care Unit. *Biomed Res Int*. 2017;2017:6905450. doi: 10.1155/2017/6905450. Epub 2017 Oct 29. PMID: 29214175; PMCID: PMC5682046.

105: Laffey JG, Bellani G, Pham T, Fan E, Madotto F, Bajwa EK, Brochard L, Clarkson K, Esteban A, Gattinoni L, van Haren F, Heunks LM, Kurahashi K, Laake JH, Larsson A, McAuley DF, McNamee L, Nin N, Qiu H, Ranieri M, Rubenfeld GD, Thompson BT, Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators; ESICM Trials Group. Correction to: Potentially modifiable factors contributing to outcome from acute respiratory distress syndrome: the LUNG SAFE study. *Intensive Care Med*. 2018 Jan;44(1):157-165. doi: 10.1007/s00134-017-4981-z. Erratum for: *Intensive Care Med*. 2016 Dec;42(12):1865-1876. PMID: 29138899.

106: Sakr Y, Ferrer R, Reinhart K, Beale R, Rhodes A, Moreno R, Timsit JF, Brochard L, Thompson BT, Rezende E, Chiche JD; IC-GLOSSARI Investigators and ESICM Trials Group. Correction to: The Intensive Care Global Study on Severe Acute Respiratory Infection (IC-GLOSSARI): a multicenter, multinational, 14-day inception cohort study. *Intensive Care Med*. 2018 Jan;44(1):144-152. doi: 10.1007/s00134-017-4979-6. Erratum for: *Intensive Care Med*. 2016 May;42(5):817-828. PMID: 29138898; PMCID: PMC7608195.

107: Cortegiani A, Accurso G, Gregoretti C. Should We Use Dexmedetomidine for Sedation in Parturients Undergoing Caesarean Section Under Spinal Anaesthesia? *Turk J Anaesthesiol Reanim*. 2017 Oct;45(5):249-250. doi: 10.5152/TJAR.2017.0457812. Epub 2017 Oct 1. PMID: 29114407; PMCID: PMC5656157.

108: Raineri SM, Cortegiani A, Vitale F, Iozzo P, Giarratano A. Procalcitonin for the diagnosis of invasive candidiasis: what is the evidence? *J Intensive Care*. 2017 Sep 25;5:58. doi: 10.1186/s40560-017-0252-x. PMID: 28975031; PMCID: PMC5613326.

109: Writing Group for the Alveolar Recruitment for Acute Respiratory Distress Syndrome Trial (ART) Investigators, Cavalcanti AB, Suzumura ÉA, Laranjeira LN, Paisani DM, Damiani LP, Guimarães HP, Romano ER, Regenga MM, Taniguchi LNT, Teixeira C, Pinheiro de Oliveira R, Machado FR, Diaz-Quijano FA, Filho MSA, Maia

IS, Caser EB, Filho WO, Borges MC, Martins PA, Matsui M, Ospina-Tascón GA, Giancursi TS, Giraldo-Ramirez ND, Vieira SRR, Assef MDGPL, Hasan MS, Szczeklik W, Rios F, Amato MBP, Berwanger O, Ribeiro de Carvalho CR. Effect of Lung Recruitment and Titrated Positive End-Expiratory Pressure (PEEP) vs Low PEEP on Mortality in Patients With Acute Respiratory Distress Syndrome: A Randomized Clinical Trial. *JAMA*. 2017 Oct 10;318(14):1335-1345. doi: 10.1001/jama.2017.14171. PMID: 28973363; PMCID: PMC5710484.

110: Cortegiani A, Russotto V, Antonelli M, Azoulay E, Carlucci A, Conti G, Demoule A, Ferrer M, Hill NS, Jaber S, Navalesi P, Pelosi P, Scala R, Gregoretti C. Ten important articles on noninvasive ventilation in critically ill patients and insights for the future: A report of expert opinions. *BMC Anesthesiol*. 2017 Sep 4;17(1):122. doi: 10.1186/s12871-017-0409-0. PMID: 28870157; PMCID: PMC5584318.

111: Akca O, Ball L, Belda FJ, Biro P, Cortegiani A, Eden A, Ferrando C, Gattinoni L, Goldik Z, Gregoretti C, Hachenberg T, Hedenstierna G, Hopf HW, Hunt TK, Pelosi P, Qadan M, Sessler DI, Soro M, Şentürk M. WHO Needs High FIO<sub>2</sub>? *Turk J Anaesthesiol Reanim*. 2017 Aug;45(4):181-192. doi: 10.5152/TJAR.2017.250701. Epub 2017 Aug 1. PMID: 28868164; PMCID: PMC5579210.

112: Russotto V, Cortegiani A, Iozzo P, Raineri SM, Gregoretti C, Giarratano A. No-touch methods of terminal cleaning in the intensive care unit: results from the first large randomized trial with patient-centred outcomes. *Crit Care*. 2017 Jul 30;21(1):117. doi: 10.1186/s13054-017-1705-2. PMID: 28755657; PMCID: PMC5534244.

113: Cortegiani A, Russotto V, Baldi E, Contri E, Raineri SM, Giarratano A. Is it time to consider visual feedback systems the gold standard for chest compression skill acquisition? *Crit Care*. 2017 Jul 4;21(1):166. doi: 10.1186/s13054-017-1740-z. PMID: 28673324; PMCID: PMC5496175.

114: LAS VEGAS investigators. Epidemiology, practice of ventilation and outcome for patients at increased risk of postoperative pulmonary complications: LAS VEGAS - an observational study in 29 countries. *Eur J Anaesthesiol*. 2017 Aug;34(8):492-507. doi: 10.1097/EJA.0000000000000646. PMID: 28633157; PMCID: PMC5502122.

115: Laffey JG, Madotto F, Bellani G, Pham T, Fan E, Brochard L, Amin P, Arabi Y, Bajwa EK, Bruhn A, Cerny V, Clarkson K, Heunks L, Kurahashi K, Laake JH, Lorente JA, McNamee L, Nin N, Palo JE, Piquilloud L, Qiu H, Jiménez JIS, Esteban A, McAuley DF, van Haren F, Ranieri M, Rubenfeld G, Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators; ESICM Trials Group. Geo-economic variations in epidemiology, patterns of care, and outcomes in patients with acute respiratory distress syndrome: insights from the LUNG SAFE prospective cohort study. *Lancet Respir Med*. 2017 Aug;5(8):627-638. doi: 10.1016/S2213-2600(17)30213-8. Epub 2017 Jun 15. PMID: 28624388.

116: Cortegiani A, Russotto V, Giarratano A. Lessons from uncertainty on antifungal treatment in ICU. *J Thorac Dis*. 2017 Apr;9(4):E390-E391. doi: 10.21037/jtd.2017.03.65. PMID: 28523186; PMCID: PMC5418265.

- 117: Russotto V, Cortegiani A, Raineri SM, Gregoretti C, Giarratano A. Respiratory support techniques to avoid desaturation in critically ill patients requiring endotracheal intubation: A systematic review and meta-analysis. *J Crit Care*. 2017 Oct;41:98-106. doi: 10.1016/j.jcrc.2017.05.003. Epub 2017 May 8. PMID: 28505486.
- 118: Mercadante S, Giarratano A, Cortegiani A, Gregoretti C. Application of palliative ventilation: potential and clinical evidence in palliative care. *Support Care Cancer*. 2017 Jul;25(7):2035-2039. doi: 10.1007/s00520-017-3710-z. Epub 2017 Apr 25. PMID: 28444449.
- 119: Mercadante S, Adile C, Ferrera P, Cortegiani A, Casuccio A. Delirium assessed by Memorial Delirium Assessment Scale in advanced cancer patients admitted to an acute palliative/supportive care unit. *Curr Med Res Opin*. 2017 Jul;33(7):1303-1308. doi: 10.1080/03007995.2017.1315332. Epub 2017 May 5. PMID: 28375046.
- 120: Habre W, Disma N, Virag K, Becke K, Hansen TG, Jöhr M, Leva B, Morton NS, Vermeulen PM, Zielinska M, Boda K, Veyckemans F; APRICOT Group of the European Society of Anaesthesiology Clinical Trial Network. Incidence of severe critical events in paediatric anaesthesia (APRICOT): a prospective multicentre observational study in 261 hospitals in Europe. *Lancet Respir Med*. 2017 May;5(5):412-425. doi: 10.1016/S2213-2600(17)30116-9. Epub 2017 Mar 28. Erratum in: *Lancet Respir Med*. 2017 May;5(5):e19. Erratum in: *Lancet Respir Med*. 2017 Jun;5(6):e22. PMID: 28363725.
- 121: Russotto V, Cortegiani A, Raineri SM, Iozzo P, Gregoretti C, Giarratano A. What is the risk of acquiring bacteria from prior intensive care unit bed occupants? *Crit Care*. 2017 Mar 22;21(1):55. doi: 10.1186/s13054-017-1652-y. PMID: 28327176; PMCID: PMC5361701.
- 122: Cortegiani A, Russotto V, Giarratano A. Associations of Antifungal Treatments With Prevention of Fungal Infection in Critically Ill Patients Without Neutropenia. *JAMA*. 2017 Jan 17;317(3):311-312. doi: 10.1001/jama.2016.16535. PMID: 28114533.
- 123: Cortegiani A, Russotto V, Raineri SM, Gregoretti C, Giarratano A. Dying with or Because of Invasive Fungal Infection? The Role of Immunity Exhaustion on Patient Outcome. *Turk J Anaesthesiol Reanim*. 2016 Dec;44(6):285-286. doi: 10.5152/TJAR.2016.0013. Epub 2016 Dec 1. PMID: 28058138; PMCID: PMC5207415.
- 124: Cortegiani A, Russotto V, Raineri SM, Gregoretti C, Giarratano A. Should we Administer Antifungal Drugs Before the Diagnosis of Invasive Fungal Infection in Non-Neutropenic Critically Ill Patients? *Turk J Anaesthesiol Reanim*. 2016 Dec;44(6):276-278. doi: 10.5152/TJAR.2016.0010. Epub 2016 Dec 1. PMID: 28058135; PMCID: PMC5207412.
- 125: Cortegiani A, Russotto V, Montalto F, Iozzo P, Meschis R, Pugliesi M, Mariano D, Benenati V, Raineri SM, Gregoretti C, Giarratano A. Use of a Real-Time Training Software (Laerdal QCPR®) Compared to Instructor-Based Feedback for

High-Quality Chest Compressions Acquisition in Secondary School Students: A Randomized Trial. *PLoS One*. 2017 Jan 5;12(1):e0169591. doi: 10.1371/journal.pone.0169591. PMID: 28056076; PMCID: PMC5215847.

126: Cortegiani A, Russotto V, Iozzo P, Raineri SM, Giarratano A. Rapid detection of carbapenem resistance: targeting a zero level of inadequate empiric antibiotic exposure? *Crit Care*. 2016 Dec 19;20(1):404. doi: 10.1186/s13054-016-1582-0. PMID: 27989235; PMCID: PMC5165711.

127: Neto AS, Barbas CSV, Simonis FD, Artigas-Raventós A, Canet J, Determann RM, Anstey J, Hedenstierna G, Hemmes SNT, Hermans G, Hiesmayr M, Hollmann MW, Jaber S, Martin-Loeches I, Mills GH, Pearse RM, Putensen C, Schmid W, Severgnini P, Smith R, Treschan TA, Tschernko EM, Melo MFV, Wrigge H, de Abreu MG, Pelosi P, Schultz MJ; PRoVENT; PROVE Network investigators. Epidemiological characteristics, practice of ventilation, and clinical outcome in patients at risk of acute respiratory distress syndrome in intensive care units from 16 countries (PRoVENT): an international, multicentre, prospective study. *Lancet Respir Med*. 2016 Nov;4(11):882-893. doi: 10.1016/S2213-2600(16)30305-8. Epub 2016 Oct 4. PMID: 27717861.

128: Cortegiani A, Russotto V, Raineri SM, Gregoretti G, Giarratano A. Should we continue to use prediction tools to identify patients at risk of *Candida* spp. infection? If yes, why? *Crit Care*. 2016 Oct 30;20(1):351. doi: 10.1186/s13054-016-1521-0. PMID: 27794360; PMCID: PMC5086411.

129: Bellani G, Laffey JG, Pham T, Madotto F, Fan E, Brochard L, Esteban A, Gattinoni L, Bumbasirevic V, Piquilloud L, van Haren F, Larsson A, McAuley DF, Bauer PR, Arabi YM, Ranieri M, Antonelli M, Rubenfeld GD, Thompson BT, Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators; ESICM Trials Group. Noninvasive Ventilation of Patients with Acute Respiratory Distress Syndrome. Insights from the LUNG SAFE Study. *Am J Respir Crit Care Med*. 2017 Jan 1;195(1):67-77. doi: 10.1164/rccm.201606-1306OC. PMID: 27753501.

130: Poole D, Cortegiani A, Chierigato A, Russo E, Pellegrini C, De Blasio E, Mengoli F, Volpi A, Grossi S, Gianesello L, Orzalesi V, Fossi F, Chiara O, Coniglio C, Gordini G; Trauma Update Working Group. Blood Component Therapy and Coagulopathy in Trauma: A Systematic Review of the Literature from the Trauma Update Group. *PLoS One*. 2016 Oct 3;11(10):e0164090. doi: 10.1371/journal.pone.0164090. PMID: 27695109; PMCID: PMC5047588.

131: Cortegiani A, Russotto V, Raineri SM, Gregoretti C, Giarratano A. Uncertainty about the evidence on untargeted antifungal treatment. *Eur J Intern Med*. 2017 Jan;37:e18-e19. doi: 10.1016/j.ejim.2016.08.029. Epub 2016 Aug 30. PMID: 27595418.

132: Cortegiani A, Russotto V, Raineri SM, Giarratano A. Is it time to combine untargeted antifungal strategies to reach the goal of 'early' effective treatment? *Crit Care*. 2016 Aug 12;20(1):241. doi: 10.1186/s13054-016-1404-4. PMID: 27515019; PMCID: PMC4983743.

133: Cortegiani A, Russotto V, Graziano G, Geraci D, Saporito L, Coccorullo G,



- Raineri SM, Mammina C, Giarratano A. Use of Cepheid Xpert Carba-R® for Rapid Detection of Carbapenemase-Producing Bacteria in Abdominal Septic Patients Admitted to Intensive Care Unit. *PLoS One*. 2016 Aug 4;11(8):e0160643. doi: 10.1371/journal.pone.0160643. PMID: 27490684; PMCID: PMC4973873.
- 134: Cortegiani A, Russotto V, Raineri SM, Giarratano A. Antifungal prophylaxis: update on an old strategy. *Eur J Clin Microbiol Infect Dis*. 2016 Oct;35(10):1719-20. doi: 10.1007/s10096-016-2699-4. Epub 2016 Jun 25. PMID: 27344576.
- 135: Russotto V, Cortegiani A, Raineri SM, Giarratano A. From bedside to bench: the missing brick for patients with fungal sepsis. *Crit Care*. 2016 Jun 21;20(1):191. doi: 10.1186/s13054-016-1378-2. PMID: 27323797; PMCID: PMC4915051.
- 136: Gagliardo C, Geraci L, Napoli A, Giugno A, Cortegiani A, Canzio D, Giarratano A, Franzini A, Iacopino DG, Catalano C, Midiri M. Terapia chirurgica trans-cranica non invasiva mediante ultrasuoni focalizzati guidati da risonanza magnetica per il trattamento di disordini neurologici [Non-invasive trans-cranial magnetic resonance imaging-guided focused ultrasounds surgery to treat neurologic disorders]. *Recenti Prog Med*. 2016 May;107(5):242-5. Italian. doi: 10.1701/2260.24338. PMID: 27311124.
- 137: Russotto V, Cortegiani A, Gregoretti C, Raineri SM, Giarratano A. ICU-acquired infections: It is not only about the number of patients per room. *J Crit Care*. 2016 Aug;34:30. doi: 10.1016/j.jcrc.2016.03.016. Epub 2016 Mar 31. PMID: 27288605.
- 138: Cortegiani A, Russotto V, Raineri SM, Giarratano A. The paradox of the evidence about invasive fungal infection prevention. *Crit Care*. 2016 Apr 27;20(1):114. doi: 10.1186/s13054-016-1284-7. PMID: 27117474; PMCID: PMC4847266.
- 139: Russotto V, Cortegiani A, Raineri SM, Gregoretti C, Giarratano A. Adenosine triphosphate bioluminescence in intensive care units: Be careful with its use. *Am J Infect Control*. 2016 Jun 1;44(6):732-3. doi: 10.1016/j.ajic.2015.12.045. Epub 2016 Mar 9. PMID: 26971140.
- 140: Gregoretti C, Cortegiani A, Maggiore SM. Noninvasive oscillatory ventilation (NHFOV) in infants: Another brick in the wall of paediatric noninvasive ventilation? *Pediatr Pulmonol*. 2016 Jul;51(7):663-4. doi: 10.1002/ppul.23398. Epub 2016 Feb 24. PMID: 26917485.
- 141: Bellani G, Laffey JG, Pham T, Fan E, Brochard L, Esteban A, Gattinoni L, van Haren F, Larsson A, McAuley DF, Ranieri M, Rubenfeld G, Thompson BT, Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators; ESICM Trials Group. Epidemiology, Patterns of Care, and Mortality for Patients With Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries. *JAMA*. 2016 Feb 23;315(8):788-800. doi: 10.1001/jama.2016.0291. Erratum in: *JAMA*. 2016 Jul 19;316(3):350. Erratum in: *JAMA*. 2016 Jul 19;316(3):350. PMID: 26903337.
- 142: Meier J, Filipescu D, Kozek-Langenecker S, Llau Pitarch J, Mallett S, Martus P, Matot I; ETPOS collaborators. Intraoperative transfusion practices in

Europe. *Br J Anaesth*. 2016 Feb;116(2):255-61. doi: 10.1093/bja/aev456. PMID: 26787795; PMCID: PMC4718146.

143: Cortegiani A, Russotto V, Maggiore A, Attanasio M, Naro AR, Raineri SM, Giarratano A. Antifungal agents for preventing fungal infections in non-neutropenic critically ill patients. *Cochrane Database Syst Rev*. 2016 Jan 16;2016(1):CD004920. doi: 10.1002/14651858.CD004920.pub3. PMID: 26772902; PMCID: PMC6464510.

144: Cortegiani A, Russotto V, Gregoretti C, Giarratano A, Antonelli M. Medical simulation for ICU staff: does it influence safety of care? *Intensive Care Med*. 2016 Apr;42(4):635. doi: 10.1007/s00134-015-4202-6. Epub 2016 Jan 13. PMID: 26759014.

145: Russotto V, Cortegiani A, Raineri SM, Giarratano A. Bacterial contamination of inanimate surfaces and equipment in the intensive care unit. *J Intensive Care*. 2015 Dec 10;3:54. doi: 10.1186/s40560-015-0120-5. PMID: 26693023; PMCID: PMC4676153.

146: Cortegiani A, Russotto V, Raineri SM, Giarratano A. Should Reinke edema be considered a contributing factor to post-extubation failure? *Crit Care*. 2015 Dec 19;19:430. doi: 10.1186/s13054-015-1147-7. PMID: 26683056; PMCID: PMC4699335.

147: Abdul-Aziz MH, Lipman J, Akova M, Bassetti M, De Waele JJ, Dimopoulos G, Dulhunty J, Kaukonen KM, Koulenti D, Martin C, Montravers P, Rello J, Rhodes A, Starr T, Wallis SC, Roberts JA; DALI Study Group. Is prolonged infusion of piperacillin/tazobactam and meropenem in critically ill patients associated with improved pharmacokinetic/pharmacodynamic and patient outcomes? An observation from the Defining Antibiotic Levels in Intensive care unit patients (DALI) cohort. *J Antimicrob Chemother*. 2016 Jan;71(1):196-207. doi: 10.1093/jac/dkv288. Epub 2015 Oct 3. PMID: 26433783.

148: Mercadante S, Aielli F, Adile C, Valle A, Fusco F, Ferrera P, Caruselli A, Cartoni C, Marchetti P, Bellavia G, Cortegiani A, Masedu F, Valenti M, Porzio G. Epidemiology and Characteristics of Episodic Breathlessness in Advanced Cancer Patients: An Observational Study. *J Pain Symptom Manage*. 2016 Jan;51(1):17-24. doi: 10.1016/j.jpainsymman.2015.07.020. Epub 2015 Sep 28. PMID: 26416339.

149: Mercadante S, Aielli F, Adile C, Ferrera P, Valle A, Cartoni C, Pizzuto M, Caruselli A, Parsi R, Cortegiani A, Masedu F, Valenti M, Ficorella C, Porzio G. Sleep Disturbances in Patients With Advanced Cancer in Different Palliative Care Settings. *J Pain Symptom Manage*. 2015 Dec;50(6):786-92. doi: 10.1016/j.jpainsymman.2015.06.018. Epub 2015 Aug 24. PMID: 26311122.

150: Mercadante S, Adile C, Cuomo A, Aielli F, Cortegiani A, Casuccio A, Porzio G. Fentanyl Buccal Tablet vs. Oral Morphine in Doses Proportional to the Basal Opioid Regimen for the Management of Breakthrough Cancer Pain: A Randomized, Crossover, Comparison Study. *J Pain Symptom Manage*. 2015 Nov;50(5):579-86. doi: 10.1016/j.jpainsymman.2015.05.016. Epub 2015 Aug 22. PMID: 26303188.

151: Russotto V, Cortegiani A, Graziano G, Saporito L, Raineri SM, Mamma C,

Giarratano A. Bloodstream infections in intensive care unit patients: distribution and antibiotic resistance of bacteria. *Infect Drug Resist.* 2015 Aug 10;8:287-96. doi: 10.2147/IDR.S48810. PMID: 26300651; PMCID: PMC4536838.

152: Gregoretti C, Pisani L, Cortegiani A, Ranieri VM. Noninvasive ventilation in critically ill patients. *Crit Care Clin.* 2015 Jul;31(3):435-57. doi: 10.1016/j.ccc.2015.03.002. PMID: 26118914.

153: Cortegiani A, Russotto V, Montalto F, Iozzo P, Palmeri C, Raineri SM, Giarratano A. Effect of High-Fidelity Simulation on Medical Students' Knowledge about Advanced Life Support: A Randomized Study. *PLoS One.* 2015 May 8;10(5):e0125685. doi: 10.1371/journal.pone.0125685. PMID: 25955760; PMCID: PMC4425679.

154: Cortegiani A, Russotto V, Palmeri C, Raineri SM, Giarratano A. Previously undiagnosed Reinke edema as a cause of immediate postextubation inspiratory stridor. *A A Case Rep.* 2015 Jan 1;4(1):1-3. doi: 10.1213/XAA.0000000000000063. PMID: 25612269.

155: Mercadante S, Porzio G, Adile C, Aielli F, Cortegiani A, Caruselli A, Casuccio A. Pain intensity as prognostic factor in cancer pain management. *Pain Pract.* 2015 Jan;15(1):E1-8. doi: 10.1111/papr.12259. Epub 2014 Nov 11. PMID: 25387823.

156: Cortegiani A, Russotto V, Foresta G, Montalto F, Strano MT, Raineri SM, Giarratano A. A perioperative uncontrollable bleeding in an elderly patient with acquired hemophilia A: a case report. *Clin Case Rep.* 2013 Oct;1(1):3-6. doi: 10.1002/ccr3.2. Epub 2013 Jul 21. PMID: 25356200; PMCID: PMC4184532.

157: Mercadante S, Vellucci R, Cuomo A, Adile C, Cortegiani A, Valle A, Villari P, Casuccio A. Long-term efficacy and tolerability of intranasal fentanyl in the treatment of breakthrough cancer pain. *Support Care Cancer.* 2015 May;23(5):1349-54. doi: 10.1007/s00520-014-2491-x. Epub 2014 Oct 29. PMID: 25351457.

158: Mercadante S, Porzio G, Adile C, Aielli F, Cortegiani A, Dickenson A, Casuccio A. Tapentadol at medium to high doses in patients previously receiving strong opioids for the management of cancer pain. *Curr Med Res Opin.* 2014 Oct;30(10):2063-8. doi: 10.1185/03007995.2014.934793. Epub 2014 Jun 27. PMID: 24926734.

159: PROVE Network Investigators for the Clinical Trial Network of the European Society of Anaesthesiology, Hemmes SN, Gama de Abreu M, Pelosi P, Schultz MJ. High versus low positive end-expiratory pressure during general anaesthesia for open abdominal surgery (PROVHILO trial): a multicentre randomised controlled trial. *Lancet.* 2014 Aug 9;384(9942):495-503. doi: 10.1016/S0140-6736(14)60416-5. Epub 2014 Jun 2. PMID: 24894577; PMCID: PMC6682759.

160: Caironi P, Tognoni G, Masson S, Fumagalli R, Pesenti A, Romero M, Fanizza C, Caspani L, Faenza S, Grasselli G, Iapichino G, Antonelli M, Parrini V, Fiore G, Latini R, Gattinoni L; ALBIOS Study Investigators. Albumin replacement in

patients with severe sepsis or septic shock. *N Engl J Med.* 2014 Apr 10;370(15):1412-21. doi: 10.1056/NEJMoa1305727. Epub 2014 Mar 18. PMID: 24635772.

161: Roberts JA, Stove V, De Waele JJ, Sipinkoski B, McWhinney B, Ungerer JP, Akova M, Bassetti M, Dimopoulos G, Kaukonen KM, Koulenti D, Martin C, Montravers P, Rello J, Rhodes A, Starr T, Wallis SC, Lipman J; DALI Study Authors. Variability in protein binding of teicoplanin and achievement of therapeutic drug monitoring targets in critically ill patients: lessons from the DALI Study. *Int J Antimicrob Agents.* 2014 May;43(5):423-30. doi: 10.1016/j.ijantimicag.2014.01.023. Epub 2014 Feb 22. PMID: 24630304.

162: Cortegiani A, Russotto V, Montalto F, Foresta G, Accurso G, Palmeri C, Raineri SM, Giarratano A. Procalcitonin as a marker of *Candida* species detection by blood culture and polymerase chain reaction in septic patients. *BMC Anesthesiol.* 2014 Feb 21;14:9. doi: 10.1186/1471-2253-14-9. PMID: 24559080; PMCID: PMC3936855.

163: Roberts JA, Paul SK, Akova M, Bassetti M, De Waele JJ, Dimopoulos G, Kaukonen KM, Koulenti D, Martin C, Montravers P, Rello J, Rhodes A, Starr T, Wallis SC, Lipman J; DALI Study. DALI: defining antibiotic levels in intensive care unit patients: are current  $\beta$ -lactam antibiotic doses sufficient for critically ill patients? *Clin Infect Dis.* 2014 Apr;58(8):1072-83. doi: 10.1093/cid/ciu027. Epub 2014 Jan 14. PMID: 24429437.

164: Cortegiani A, Russotto V, Montalto F, Foresta G, Iozzo P, Raineri SM, Giarratano A. Neutrophil CD64 as a marker of infection in patients admitted to the emergency department with acute respiratory failure. *Open Access Emerg Med.* 2014 May 27;6:37-44. doi: 10.2147/OAEM.S56759. PMID: 27147878; PMCID: PMC4753988.

165: Cortegiani A, Foresta G, Strano G, Strano MT, Montalto F, Garbo D, Raineri SM. An atypical case of taravana syndrome in a breath-hold underwater fishing champion: a case report. *Case Rep Med.* 2013;2013:939704. doi: 10.1155/2013/939704. Epub 2013 Jul 22. PMID: 23970902; PMCID: PMC3736547.

166: ART Investigators. Rationale, study design, and analysis plan of the Alveolar Recruitment for ARDS Trial (ART): study protocol for a randomized controlled trial. *Trials.* 2012 Aug 28;13:153. doi: 10.1186/1745-6215-13-153. PMID: 22929542; PMCID: PMC3543273.

## CAPITOLI DI LIBRI

- 1) **Processo decisionale in Medicina. A. Cortegiani. Capitolo 349 de Il Manuale MERCK di Diagnosi e Terapia 6° Edizione Italiana (ISBN 978-88-470-5497-4).**
- 2) **Indication and Timing. Cortegiani A, Russotto V, Gregoretti G. Chapter 3 In book: Percutaneous tracheostomy in critically ill patients. Editors: G. Servillo, P. Pelosi. Pag. 17-28. Springer International Publishing. Doi: 10.1007/978-3-319-22300-1 (ISBN: 978-3-319-22299-8)**
- 3) **Perioperative adverse events in obstructive sleep apnea and use of noninvasive mechanical ventilation: key topics and clinical implications. Gregoretti C, Braghiroli A, Insalaco G, Cortegiani A, Corso R. Part VI pag. 519-536. In book: Noninvasive mechanical ventilation – theory, equipment and clinical applications. Editor: Antonio Esquinas. DOI 10.1007/978-3-319-21653-9\_63 ISBN: 978-3-319-21653-9**
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## DOCUMENTI DI BUONE PRATICHE CLINICHE

- 1) **Percorso Diagnostico terapeutico Assistenziale per il paziente con Sepsi e Shock Settico.** 2020. Autori: G.Monti, A. Donati, P. Caironi, A. Cortegiani, A. Cotoia, G. De Pascale, R. Domizi, A. Donati, F. Forfori, M. Girardis, G. Moise, G. Monti, D. Pasero, S. Spadaro, B. Viaggi, P. Viale
- 2) **Buone pratiche cliniche SIAARTI – Uso dei farmaci vasopressori ed inotropi nei pazienti critici.** 2020. Autori: Andrea Carsetti, Elena Bignami, Andrea Cortegiani, Katia Donadello, Abele Donati, Giuseppe Foti, Giacomo Grasselli, Stefano Romagnoli, Massimo Antonelli, Elvio De Blasio, Francesco Forfori, Fabio Guarracino, Sabino Scolletta, Luigi Tritapepe, Luigia Scudeller, Maurizio Cecconi, Massimo Girardis

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## DATA

10/03/2022

FIRMA

*Andrea Cortegiani*