

INFORMAZIONI PERSONALI

Sandra Rossi**Medico Chirurgo, Specialista in Anestesia e Rianimazione** Azienda Ospedaliero-Universitaria di Parma sarossi@ao.pr.it
sandrarossi0@pec.itESPERIENZA
PROFESSIONALE

Dal 01/06/2023 ad oggi

Direttore Sanitario facente funzione**Regione Emilia Romagna, Azienda Ospedaliero-Universitaria di Parma
Via Gramsci 14, 43126 Parma****Attività o settore** Supporto al Direttore Generale nel processo di pianificazione strategica e di governo aziendale, con particolare riferimento alle seguenti responsabilità specifiche:

- Direzione delle strutture e dei servizi sanitari ospedalieri ai fini tecnico-organizzativi
- Programmazione della produzione ospedaliera al fine di rispondere in maniera efficiente ed efficace ai bisogni di salute dei pazienti in regime di urgenza e di elezione
- Analisi dei fabbisogni delle strutture e dei servizi sanitari
- Negoziazione ed attribuzione delle risorse necessarie a raggiungere gli obiettivi assegnati
- Attività di indirizzo, coordinamento, supporto, integrazione e verifica dei risultati delle strutture, dei servizi e dei dipartimenti ospedalieri
- Promozione dello sviluppo strategico dei servizi sanitari con particolare riferimento al processo di unificazione delle Aziende sanitarie della Provincia di Parma.

Dal 19/07/2019 ad oggi

Direttore del Dipartimento Interaziendale di Emergenza e Urgenza della provincia di Parma**Regione Emilia Romagna, Azienda Ospedaliero-Universitaria di Parma
Via Gramsci 14, 43126 Parma****Attività o settore** Organizzazione e gestione delle attività dipartimentali con particolare riferimento al ridisegno del sistema di emergenza territoriale secondo l'analisi dei fabbisogni, revisione dell'accesso alle strutture sanitarie in emergenza e urgenza secondo gli indirizzi regionali.

Gestione, organizzazione complessiva dell'accesso e delle degenze durante l'emergenza pandemica COVID 19.

Riprogettazione dei flussi e dell'architettura dei Pronto Soccorsi dipartimentali, anche in relazione al depauperamento di risorse mediche.

Revisione, riorganizzazione dei percorsi per le patologie tempo dipendenti.

Implementazione di un protocollo ECPR (extracorporeal cardio pulmonary resuscitation)

Dal 07/08/2017 ad oggi

**Dirigente Medico, Direttore di Unità Operativa Complessa
1^ Anestesia e Rianimazione- gestione interdipartimentale SIAT.****Regione Emilia Romagna, Azienda Ospedaliero-Universitaria di Parma
Via Gramsci 14, 43126 Parma**

Attività o settore

Responsabilità organizzativo-gestionale dell'UO attualmente composta da 46 medici e più di 150 infermieri ed OOSS.

Organizzazione dell'attività anestesiológica per le chirurgie specialistiche (neurochirurgia, chirurgia maxillo facciale, otorinolaringoiatria e otoneurochirurgia, oculistica, chirurgia plastica e centro ustioni, cardiocirurgia e cardiologia interventzionale, neuroradiologia interventistica, chirurgia pediatrica), con garanzia del corretto utilizzo delle risorse dei blocchi operatori.

Gestione e governo clinico delle Terapie Intensive.

Manutenzione e potenziamento dei percorsi e delle attività del centro ECMO (V-A e V-V).

Riorganizzazione e potenziamento delle Terapie intensive durante l'emergenza COVID 19.

Responsabile e coordinatrice dell'area critica durante l'emergenza COVID.

Creazione e potenziamento della Terapia Intensiva Cardiocirurgica con gestione da parte di Anestesisti-Rianimatori.

Stesura del progetto e apertura della Terapia Intensiva Pediatrica ex novo.

Potenziamento delle attività di procurement di organi e tessuti con la formalizzazione di un protocollo DCD (dal 2018 circa 30 donatori DCD arruolati nella struttura, tra cui un prelievo di cuore e polmoni da donatore a cuore fermo), attività che si affianca al procurement da donatori a cuore battente (circa 35/anno).

Organizzazione e coordinamento delle attività del Trauma Center e del Sistema Integrato di Assistenza al trauma dell'Emilia Occidentale (SIAT) con bacino di utenza di circa 1,2 milioni di abitanti.

Dal 2009 al 08/2017

Dirigente Medico a rapporto esclusivo

**Regione del Veneto, Azienda Ospedaliera-Università di Padova
Via Giustiniani 1 , 35100 Padova**

Attività o settore Attività clinica in Terapia Intensiva Polivalente.

Dal 2010 l'Unità è centro HUB identificato dal Ministero della Salute per la cura delle gravi insufficienze respiratorie acute mediante ECMO, con afferenza di pazienti prevalentemente dal territorio dell'Italia nord-orientale.

Dal 2006 all'aprile 2009

Dirigente Medico a rapporto esclusivo

**Regione del Veneto, Azienda ULSS 16, Ospedale S Antonio
Via Facciolati, 35100 Padova**

-Dal 22/06/2006 al 30/04/2009 Dirigente Medico a rapporto esclusivo disciplina di Anestesia e Rianimazione tempo indeterminato, con rapporto di lavoro a tempo unico.

Attività o settore Attività assistenziale in Terapia Intensiva Polivalente

Dal 2002 al 2006

Dirigente Medico a rapporto esclusivo

**ULSS 6"VICENZA" Azienda ex DD. LLggss.502/92 e 517/93
Viale Rodolffi 37, Vicenza**

Dirigente Medico con rapporto esclusivo, disciplina anestesia e rianimazione ruolo, con rapporto di lavoro tempo unico dal 15/01/2002 al 31/03/2002

Dirigente Medico con rapporto esclusivo,

Incarico di natura professionale, studio/ricerca disciplina anestesia e rianimazione ruolo, con rapporto di lavoro tempo unico dal 1/04/2002 al 22/06/2006.

Attività o settore

Attività assistenziale in Terapia Intensiva Polivalente,

Attività anestesiológica in Cardiocirurgia e Neurochirurgia, sia in regime di elezione che di urgenza.

Dal 1997 al 2002

Dirigente medico di primo livello

Ospedale Maggiore Policlinico IRCCS di diritto pubblico, Via F. Sforza 28, 20122, Milano

Attività o settore Attività assistenziale in Terapia Intensiva Neurochirurgica e in Neurochirurgia e di Neuroradiologia interventistica.

Intensa attività di ricerca sui meccanismi fisiopatologici del danno cerebrale traumatico e vascolare, tanto in ambito clinico che di laboratorio.

ISTRUZIONE E FORMAZIONE

- 2017 **Abilitazione Scientifica Nazionale a Professore di II Fascia, settore scientifico disciplinare 06/L1-primo quadrimestre.**
- 2017 **Certificazione di Formazione Manageriale**
Corso di Perfezionamento in "Management di strutture Sanitarie Complesse" Anno Accademico 2015/16 IV edizione, presso la Fondazione Marco Biagi - Università degli Studi di Modena e Reggio Emilia.
- 1997 **Specializzazione in Anestesia e Rianimazione**
 Università degli Studi di Milano "Statale" con una tesi dal titolo: "Incidenza di ipertensione intracranica e complicanze del suo monitoraggio nel trauma cranico e nell'emorragia subaracnoidea". Votazione: 70/70 e lode
- 1996 Iscrizione all' Albo dei Medici Chirurghi e degli Odontoiatri della Provincia di Reggio Emilia al numero 2795
- Dal 10/1994 al 10/1995 **Research Fellowship**
 Division of Neurosurgery, Dept Surgery. Medical College of Virginia, Virginia Commonwealth University, Richmond VA USA
 Ricerca clinica e in laboratorio sui meccanismi di danno cerebrale secondario e sul monitoraggio nel trauma cranico grave.
- 1993 **Laurea in Medicina e Chirurgia**
 Università degli Studi di Parma
 ▪ Tesi di Laurea: "Controlli prolungati della pressione intracranica nel traumatizzato cranico grave"
 Votazione 110/110

COMPETENZE PERSONALI

Lingua madre Italiano

Altre lingue
Inglese

COMPRESIONE		PARLATO		PRODUZIONE SCRITTA
C1	C1	C1	C1	C1

Livelli: A1/A2: Utente base - B1/B2: Utente intermedio - C1/C2: Utente avanzato
[Quadro Comune Europeo di Riferimento delle Lingue](#)

Competenze comunicative Eccellente capacità di esporre in pubblico sia in italiano che in inglese

Competenze professionali, organizzative e gestionali Competenze specifiche e completa padronanza delle apparecchiature, delle procedure diagnostiche e terapeutiche, delle tecniche, con raggiungimento di un elevato grado di autonomia gestionale e facoltà decisionale clinica in ambito intensivistico, anestesiologicalo e della medicina di emergenza e urgenza.

Buona padronanza dei meccanismi di governo dei processi sanitari in un'ottica di gestione operativa

Competenze organizzative e gestionali e di programmazione acquisite durante il percorso

professionale.
 Attitudine a leadership, lavoro in gruppo, flessibilità, capacità di gestione di progetti.

Competenza digitale

AUTOVALUTAZIONE				
Elaborazione delle informazioni	Comunicazione	Creazione di Contenuti	Sicurezza	Risoluzione di problemi
Utente avanzato	Utente avanzato	Utente autonomo	Utente autonomo	Utente autonomo

Livelli: Utente base - Utente intermedio - Utente avanzato
[Competenze digitali - Scheda per l'autovalutazione](#)

- buona padronanza degli strumenti della suite per ufficio (elaboratore di testi, foglio elettronico, software di presentazione)
- buona padronanza di programmi per la elaborazione statistica dei dati

Altre competenze

Patente di guida B

ULTERIORI INFORMAZIONI

Pubblicazioni

Autrice di più di 200 pubblicazioni (articoli, proceedings ed abstract).
 (ORCID ID: orcid.org/0000-0002-9963-8121)
 H index 30, Citazioni > 6500

L'articolo "Gattinoni L, Coppola S, Cressoni M, Busana M, Rossi S, Chiumello D. COVID-19 Does Not Lead to a "Typical" Acute Respiratory Distress Syndrome. *Am J Respir Crit Care Med.* 2020 May 15;201(10):1299-1300" è risultato il lavoro più citato della Rivista (IF 24,7) nell'anno 2022.

Conferenze e Seminari

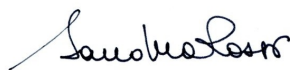
In Appendice sono elencate le pubblicazioni censite da PubMed

Negli ultimi 25 anni relatrice o moderatrice ai maggiori congressi nazionali ed internazionali del settore Terapia Intensiva, Rianimazione ed Anestesia. Relatrice e docente a corsi nazionali e locali.

Insignita nel 2020 dell'onorificenza di Cavaliere dell'Ordine al Merito della Repubblica Italiana

Consapevole delle sanzioni penali, nel caso di dichiarazioni non veritiere, di formazione o uso di atti falsi, il presente curriculum è stato redatto sotto la mia responsabilità ai sensi e per gli

effetti degli art. 46 e 47 del DPR 445/2000 e nella consapevolezza delle sanzioni previste dall'art. 76 del medesimo DPR. Si dichiara inoltre che il presente CV è in linea con quanto previsto dall'art. 2 comma 1 del D.Lgs 171/2016.

A handwritten signature in black ink, appearing to read "Sandra Rossi".

Parma 3 marzo 2024

Appendice

Pubblicazioni dr.ssa Sandra Rossi (censite da PubMed)

1. Nicolotti D, Grossi S, Palermo V, Pontone F, Maglietta G, Diodati F, Puntoni M, Rossi S, Caminiti C: Procalcitonin for the diagnosis of postoperative bacterial infection after adult cardiac surgery: a systematic review and meta-analysis. *Crit Care*. 2024 Feb 7;28(1):44. doi: 10.1186/s13054-024-04824-3. PMID: 38326921
2. Robba C, Graziano F, Picetti E, Åkerlund C, Addis A, Pastore G, Sivero M, Rebora P, Galimberti S, Stocchetti N, Maas A, Menon DK, Citerio G; CENTER-TBI Participants and Investigators: Early systemic insults following traumatic brain injury: association with biomarker profiles, therapy for intracranial hypertension, and neurological outcomes-an analysis of CENTER-TBI data. *Intensive Care Med*. 2024 Feb 20. doi: 10.1007/s00134-024-07324-8. PMID: 38376517
3. Fratianni A, Bertolini G, Menozzi R, Cerasti D, Lana S, Bozzetti F, Fantoni M, Ceccarelli P, Castellini P, Rossi S, Scoditti U, Giombelli E. Effect of extracranial-intracranial bypass revascularization procedure in acute stroke after endovascular failure: the EIRASP study protocol. *J Neurosurg Sci*. 2023 Jun;67(3):273-279. doi: 10.23736/S0390-5616.21.05564-8. PMID: 35301840
4. Åkerlund CAI, Holst A, Bhattacharyay S, Stocchetti N, Steyerberg E, Smielewski P, Menon DK, Ercole A, Nelson DW; CENTER-TBI participants and investigators. Clinical descriptors of disease trajectories in patients with traumatic brain injury in the intensive care unit (CENTER-TBI): a multicentre observational cohort study. *Lancet Neurol*. 2024 Jan;23(1):71-80. doi: 10.1016/S1474-4422(23)00358-7.
5. Ntikas M, Stewart W, Ietswaart M, Hunter AM, Maas AIR, Menon DK, Wilson L; CENTER-TBI participants and investigators: Contrasting Characteristics and Outcomes of Sports-Related and Non-Sports-Related Traumatic Brain Injury. *JAMA Netw Open*. 2024 Jan 2;7(1):e2353318. doi: 10.1001/jamanetworkopen.2023.53318.
6. Rezoagli E, Petrosino M, Rebora P, Menon DK, Mondello S, Cooper DJ, Maas AIR, Wieggers EJA, Galimberti S, Citerio G; CENTER-TBI, OzENTER-TBI Participants and Investigators. Correction: High arterial oxygen levels and supplemental oxygen administration in traumatic brain injury: insights from CENTER-TBI and OzENTER-TBI. *Intensive Care Med*. 2023 Feb;49(2):269-272. doi: 10.1007/s00134-022-06924-6.
7. Alagna L, Mancabelli L, Magni F, Chatenoud L, Bassi G, Del Bianco S, Fumagalli R, Turroni F, Mangioni D, Migliorino GM, Milani C, Muscatello A, Nattino G, Picetti E, Pinciroli R, Rossi S, Tonetti T, Vargiolu A, Bandera A, Ventura M, Citerio G, Gori A: Changes in upper airways microbiota in ventilator-associated pneumonia. *Intensive Care Med Exp*. 2023 Mar 2;11(1):17. doi: 10.1186/s40635-023-00496-5.
8. van Essen TA, van Erp IAM, Lingsma HF, Piscià D, Yue JK, Singh RD, van Dijck JTJM, Volovici V, Younsi A, Koliass A, Peppel LD, Heijenbrok-Kal M, Ribbers GM, Menon DK, Hutchinson PJA, Manley GT, Depreitere B, Steyerberg EW, Maas AIR, de Ruiter GCW, Peul WC; CENTER-TBI Investigators and Participants: Comparative effectiveness of decompressive craniectomy versus craniotomy for traumatic acute subdural hematoma (CENTER-TBI): an observational cohort study. *EClinicalMedicine*. 2023 Aug 9;63:102161. doi: 10.1016/j.eclinm.2023.102161.
9. Woodrow RE, Winzeck S, Luppi AI, Kelleher-Unger IR, Spindler LRB, Wilson JTL, Newcombe VFJ, Coles JP; CENTER-TBI MRI Substudy Participants and Investigators; Menon DK, Stamatakis EA: Acute thalamic connectivity precedes chronic post-concussive symptoms in mild traumatic brain injury. *Brain*. 2023 Aug 1;146(8):3484-3499. doi: 10.1093/brain/awad056.
10. Thomas I, Dickens AM, Posti JP, Czeiter E, Duberg D, Sinioja T, Kråkström M, Retel Helmrich IRA, Wang KKW, Maas AIR, Steyerberg EW, Menon DK, Tenovuo O, Hyötyläinen T, Büki A, Orešič M; CENTER-TBI Participants and Investigators. Serum metabolome associated with severity of acute traumatic brain injury. *Nat Commun*. 2022 May 10;13(1):2545. doi: 10.1038/s41467-022-30227-5. PMID: 35538079; PMCID: PMC9090763.
11. ISARIC Clinical Characterization Group, Garcia-Gallo E, Merson L, Kennon K, Kelly S, Citarella BW, Fryer DV, Shrapnel S, Lee J, Duque S, Fuentes YV, Balan V, Smith S, Wei J, Gonçalves BP, Russell CD, Sigfrid L, Dagens A, Olliaro PL, Baruch J, Kartsonaki C, Dunning J, Rojek A, Rathan A, Beane A, Murthy S, Reyes LF. ISARIC-COVID-19 dataset: A Prospective, Standardized, Global Dataset of Patients Hospitalized with COVID-19. *Sci Data*. 2022 Jul 30;9(1):454. doi: 10.1038/s41597-022-01534-9. PMID: 35908040; PMCID: PMC9339000.
12. Wilson L, Horton L, Polinder S, Newcombe VFJ, Steinbuechel NV, Maas AIR, Menon DK; CENTER-TBI Participants and Investigators. Tailoring Multi-Dimensional Outcomes to Level of Functional Recovery after Traumatic Brain Injury. *J Neurotrauma*. 2022 Jun 24. doi: 10.1089/neu.2022.0013. Epub ahead of print. PMID: 35607855.
13. Theakstone AG, Brennan PM, Ashton K, Czeiter E, Jenkinson MD, Syed K, Reed MJ, Baker MJ; CENTER-TBI Participants and Investigators. Vibrational Spectroscopy for the Triage of Traumatic Brain Injury Computed Tomography Priority and Hospital Admissions. *J Neurotrauma*. 2022 Jun;39(11-12):773-783. doi: 10.1089/neu.2021.0410. Epub 2022 Apr 7. PMID: 35236121; PMCID: PMC9225408.
14. Åkerlund CAI, Holst A, Stocchetti N, Steyerberg EW, Menon DK, Ercole A, Nelson DW; CENTER-TBI Participants and Investigators. Clustering identifies endotypes of traumatic brain injury in an intensive care cohort: a CENTER-TBI study. *Crit Care*. 2022 Jul 27;26(1):228. doi: 10.1186/s13054-022-04079-w. PMID: 35897070; PMCID: PMC9327174.
15. van der Vlegel M, Mikolić A, Lee Hee Q, Kaplan ZLR, Retel Helmrich IRA, van Veen E, Andelic N, Steinbuechel NV, Plass AM, Zeldovich M, Wilson L, Maas AIR, Haagsma JA, Polinder S; CENTER-TBI Participants and Investigators. Health care utilization and outcomes in older adults after Traumatic Brain Injury: A CENTER-TBI study. *Injury*. 2022 Aug;53(8):2774-2782. doi: 10.1016/j.injury.2022.05.009. Epub 2022 May 26. PMID: 35725508.
16. Ceyisakar IE, Huijben JA, Maas AIR, Lingsma HF, van Leeuwen N; CENTER-TBI participants and investigators. Can We Cluster ICU Treatment Strategies for Traumatic Brain Injury by Hospital Treatment Preferences? *Neurocrit Care*. 2022 Jun;36(3):846-856. doi: 10.1007/s12028-021-01386-y. Epub 2021 Dec 6. PMID: 34873673; PMCID: PMC9110448.
17. Volovici V, Piscià D, Gravesteyn BY, Dirven CMF, Steyerberg EW, Ercole A, Stocchetti N, Nelson D, Menon DK, Citerio G, van der Jagt M, Maas AIR, Haitsma IK, Lingsma HF; CENTER-TBI investigators, participants for the ICU stratum. Comparative effectiveness of intracranial hypertension management guided by ventricular versus intraparenchymal pressure monitoring: a CENTER-TBI study. *Acta Neurochir (Wien)*. 2022 Jul;164(7):1693-1705. doi: 10.1007/s00701-022-05257-z. Epub 2022 Jun 1. PMID: 35648213; PMCID: PMC9233652.
18. van Essen TA, Lingsma HF, Piscià D, Singh RD, Volovici V, den Boogert HF, Younsi A, Peppel LD, Heijenbrok-Kal MH, Ribbers GM, Walchenbach R, Menon DK, Hutchinson P, Depreitere B, Steyerberg EW, Maas AIR, de Ruiter GCW, Peul WC; CENTRE-TBI Collaboration Group. Surgery versus conservative treatment for traumatic acute subdural haematoma: a prospective, multicentre,

- observational, comparative effectiveness study. *Lancet Neurol.* 2022 May 5:S1474-4422(22)00166-1. doi: 10.1016/S1474-4422(22)00166-1. Epub ahead of print. PMID: 35526554.
19. Picetti E, Ceccarelli P, Malchiodi L, Mensi F, Risolo S, Servadei F, Iaccarino C, Rossi I, Rossi S: The course of intracranial pressure after antipyretic therapy in acute brain injury. *Neurosurg Sci.* 2022 Feb;66(1):17-21. doi: 10.23736/S0390-5616.18.04397-7. Epub 2018 Apr 4. PMID: 29618196
 20. Riemann L, Alhalabi OT, Unterberg AW, Younsi A; CENTER-TBI investigators and participants. Concomitant spine trauma in patients with traumatic brain injury: Patient characteristics and outcomes. *Front Neurol.* 2022 Aug 18;13:861688. doi: 10.3389/fneur.2022.861688. eCollection 2022. PMID: 36062004
 21. Picetti E, Barbanera A, Bernucci C, Bertuccio A, Bilotta F, Boccardi EP, Cafiero T, Caricato A, Castioni CA, Cenzato M, Chieragato A, Citerio G, Gritti P, Lanterna L, Menozzi R, Munari M, Panni P, Rossi S, Stocchetti N, Sturiale C, Zoerle T, Zona G, Rasulo F, Robba C. Early management of patients with aneurysmal subarachnoid hemorrhage in a hospital with neurosurgical/neuroendovascular facilities: a consensus and clinical recommendations of the Italian Society of Anesthesia and Intensive Care (SIAARTI)-Part 1. *Anesth Analg Crit Care.* 2022 Mar 31;2(1):13. doi: 10.1186/s44158-022-00042-x. PMID: 37386557
 22. Picetti E, Barbanera A, Bernucci C, Bertuccio A, Bilotta F, Boccardi EP, Cafiero T, Caricato A, Castioni CA, Cenzato M, Chieragato A, Citerio G, Gritti P, Lanterna L, Menozzi R, Munari M, Panni P, Rossi S, Stocchetti N, Sturiale C, Zoerle T, Zona G, Rasulo F, Robba C. Early management of patients with aneurysmal subarachnoid hemorrhage in a hospital with neurosurgical/neuroendovascular facilities: a consensus and clinical recommendations of the Italian Society of Anesthesia and Intensive Care (SIAARTI)-part 2. *J Anesth Analg Crit Care.* 2022 May 19;2(1):21. doi: 10.1186/s44158-022-00049-4. PMID: 37386571
 23. Picetti E, Iaccarino C, Coimbra R, Abu-Zidan F, Tebala GD, Balogh ZJ, Biffi WL, Coccolini F, Gupta D, Maier RV, Marzi I, Robba C, Sartelli M, Servadei F, Stahel PF, Taccone FS, Unterberg AW, Antonini MV, Galante JM, Ansaloni L, Kirkpatrick AW, Rizoli S, Leppaniemi A, Chiara O, De Simone B, Chirica M, Shelat VG, Fraga GP, Ceresoli M, Cattani L, Minardi F, Tan E, Wani I, Petranca M, Domenichelli F, Cui Y, Malchiodi L, Sani E, Litvin A, Hecker A, Montanaro V, Beka SG, Di Saverio S, Rossi S, Catena F. The acute phase management of spinal cord injury affecting polytrauma patients: the ASAP study. *World J Emerg Surg.* 2022 Apr 25;17(1):20. doi: 10.1186/s13017-022-00422-2. PMID: 35468806; PMCID: PMC9036814.
 24. Kals M, Kunzmann K, Parodi L, Radmanesh F, Wilson L, Izzy S, Anderson CD, Puccio AM, Okonkwo DO, Temkin N, Steyerberg EW, Stein MB, Manley GT, Maas AIR, Richardson S, Diaz-Arrastia R, Palotie A, Ripatti S, Rosand J, Menon DK; Genetic Associations In Neurotrauma (GAIN) Consortium (with contribution from the CENTER-TBI, TRACK-TBI, CABI, MGB, and TBIcare studies). A genome-wide association study of outcome from traumatic brain injury. *EBioMedicine.* 2022 Mar;77:103933. doi: 10.1016/j.ebiom.2022.103933. Epub 2022 Mar 14. PMID: 35301180; PMCID: PMC8927841.
 25. Böhm JK, Schaeben V, Schäfer N, Güting H, Lefering R, Thorn S, Schöch H, Zipperle J, Grottko O, Rossaint R, Stanworth S, Curry N, Maegele M; CENTER-TBI Participants and Investigators. Extended Coagulation Profiling in Isolated Traumatic Brain Injury: A CENTER-TBI Analysis. *Neurocrit Care.* 2021 Dec 16. doi: 10.1007/s12028-021-01400-3. Epub ahead of print. PMID: 34918214.
 26. Ceyisakar IE, Huijben JA, Maas AIR, Lingsma HF, van Leeuwen N; CENTER-TBI participants and investigators. Can We Cluster ICU Treatment Strategies for Traumatic Brain Injury by Hospital Treatment Preferences? *Neurocrit Care.* 2021 Dec 6. doi: 10.1007/s12028-021-01386-y. Epub ahead of print. PMID: 34873673.
 27. Rossi S, Palumbo MM, Sverzellati N, Busana M, Malchiodi L, Bresciani P, Ceccarelli P, Sani E, Romitti F, Bonifazi M, Gattarello S, Steinberg I, Palermo P, Lazzari S, Collino F, Cressoni M, Herrmann P, Saager L, Meissner K, Quintel M, Camporota L, Marini JJ, Gattinoni L. Mechanisms of oxygenation responses to proning and recruitment in COVID-19 pneumonia. *Intensive Care Med.* 2022 Jan;48(1):56-66. doi: 10.1007/s00134-021-06562-4. Epub 2021 Nov 26. PMID: 34825929; PMCID: PMC8617364.
 28. Horton L, Rhodes J, Menon DK, Maas AIR, Wilson L; Collaborative European NeuroTrauma Effectiveness Research in TBI (CENTER-TBI) Participants and Investigators. Questionnaires vs Interviews for the Assessment of Global Functional Outcomes After Traumatic Brain Injury. *JAMA Netw Open.* 2021 Nov 1;4(11):e2134121. doi: 10.1001/jamanetworkopen.2021.34121. PMID: 34762111; PMCID: PMC8586906.
 29. Mikolic A, Groeniger JO, Zeldovich M, Wilson L, van Lennep JR, van Klaveren D, Polinder S; Collaborative European NeuroTrauma Effectiveness Research in Traumatic Brain Injury (CENTER-TBI) Participants and Investigators. Explaining Outcome Differences between Men and Women following Mild Traumatic Brain Injury. *J Neurotrauma.* 2021 Dec;38(23):3315-3331. doi: 10.1089/neu.2021.0116. PMID: 34617454.
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