



## 3.4.2

## Disfunción y fallo orgánico en la agresión

Publicaciones: 30

Factor Impacto: 271.<sup>264</sup>

Q1: 11



### Actividad de Investigación

#### Tesis doctorales

**Núñez Villaveira T.** Considerations fore a full facial allotransplantation including the temporo-mandibular joints: a radiological and anatomical cadaveric study[dissertation]. Madrid: UAM: 2020[16/09/20].

Director: García de Loreanzo y Mateos A.

#### Publicaciones

- Acuña-Castroviejo D, Escames G, Figueira JC, de la Oliva P, Borobia AM, Acuña-Fernández C. Clinical trial to test the efficacy of melatonin in COVID-19. *J Pineal Res.* 2020; 69(3): e12683. Editorial Material. IF: 13.007; D1
- Agrifoglio A, Cachafeiro L, Figueira JC, Anon JM, de Lorenzo AG. Critically ill patients with COVID-19 and candidaemia: We must keep this in mind. *J Mycol Med.* 2020; 30(4): 101012. Letter. IF: 2.391; Q4

- Añón JM, Curto J, del Rosario Urbez M, Burnham PM, Testillano ML, de la Cerda G, Álvarez-Rojas E, García de Lorenzo A. Postintensive care syndrome and follow-up clinics: results after a two-year pilot. *Minerva Anestesiol.* 2020; 86(11): 1246-8. Letter. IF: 3.051; Q3
- Añón JM, Gutiérrez CE, Escuela MP, Arevalo C, García-de-Lorenzo A. Tracheostomy: what is known and what remains to be determined. *Intens Care Med.* 2020; 46(5): 1070-1. Letter. IF: 17.44; D1
- Balibrea JM, Badía JM, Pérez IR, Antona EM, Pena EA, Botella SG, Gallego MA, Pérez EM, Cortijo SM, Miguelanez IP, Díaz LP, Rodríguez JLR, Bosany EE, Santos RS, Aledo VS, Barrachina RL, Morales-Conde S. Surgical Management of patients with COVID-19 infection. recommendations of the spanish association of surgeons. *Cir Espan.* 2020; 98(5): 251-9. Article. IF: 1.653; Q3
- Borobia AM, Carcas AJ, Arnalich F, Álvarez-Sala R, Monserrat-Villatoro J, Quintana M, Figueira JC, Santos-Olmo RMT, García-Rodríguez J, Martín-Vega A, Buno A, Ramírez E, Martínez-Ales G, García-Arenzana N, Núñez MC, Martí-de-Gracia M, Ramos FM, Reinoso-Barbero F, Martín-Quirós A, Núñez AR, Mingorance J, Segura CJC, Arribas DP, Cuevas ER, Sánchez CP, Ríos JJ, Hernan MA, Frias J, Arribas JR. A cohort of patients with COVID-19 in a major teaching hospital in Europe. *J Clin Med.* 2020; 9(6): 1733. Article. IF: 4.241; Q1
- Cabeza EF, Sánchez-Sánchez M, Fuciños LC, de Lorenzo AG. Early acute kidney injury in severe burns. *Burns.* 2020; 46(6): 1472-3. Letter. IF: 2.744; Q3
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- de Lucas EH, Manuel SS, Fucinos LC, Rotaeché AA, Méndez JRM, Cabeza EF, Estan PM, García-de-Lorenzo A. Lactate and lactate clearance in critically burned patients: usefulness and limitations as a resuscitation guide and as a prognostic factor. *Burns.* 2020; 46(8): 1839-47. Article. IF: 2.744; Q3
- del Castillo Pardo de Vera JL, Cebrián Carretero JL, Guiñales Díaz de Cevallos J, Garrido Ortega P, Noguera Tomás J, Manuel Muñoz Caro J, González Otero T, Morán Soto MJ, Malet Contreras A, Sánchez Gallego-Albertos C, Figueira Iglesias JC, Asensi Martín MJ, Añón Elizalde JM, Burgueño García M. Traqueotomías en pacientes críticos durante la pandemia por COVID-19. Estudio preliminar de nuestra experiencia en el Hospital Universitario La Paz de Madrid. *Rev Esp Cir Oral Maxilofac.* 2020; 42(2): 60-8. Article. Not Indexed
- Fuciños LC, Sánchez MS, Mateos AGDY. Mechanical ventilation in critically ill burn patient with inhalation injury: Can we avoid it? *Med Intensiva.* 2020; 44(1): 54-6. Editorial Material. IF: 2.491; Q3
- García-Martínez MA, González JCM, Mateos AGDLY, Teijeira S. Muscle weakness: Understanding the principles of myopathy and neuropathy in the critically ill patient and the management options. *Clin Nutr.* 2020; 39(5): 1331-44. Review. IF: 7.324; D1



### 3.4 Patologías de Grandes Sistemas

- González-Castro A, de Lorenzo AG, Escudero-Acha P, Rodríguez-Borregán JC. Post-intensive care syndrome after SARS-CoV-2 pandemic. *Med Intensiva*. 2020; 44(8): 522-3. Letter. IF: 2.491; Q3
- González-Castro A, Escudero-Acha P, Penasco Y, Leizaola O, Sánchez VMD, de Lorenzo AG. Intensive care during the 2019-coronavirus epidemic. *Med Intensiva*. 2020; 44(6): 351-62. Article. IF: 2.491; Q3
- González-Fernández O, de Antonio IP, Rodríguez SOR, Cantador JR, Iglesias JCF, Hentschel JLLS. D-dimer and right ventricular abnormalities as prognostic factors in critically ill COVID-19 patients. *Rev Esp Cardiol*. 2020; 73(11): 966-8. Letter. IF: 4.753; Q2
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- Lázaro-Perona F, Dandouh E, Román-Soto S, Jiménez-Rodríguez S, Rodríguez-Antolín C, de la Calle F, Agrifoglio A, Membrillo FJ, García-Rodríguez J, Mingorance J. Metagenomic detection of two wientoviruses in a human sputum sample. *Viruses-Basel*. 2020; 12(3): 327. Article. IF: 5.048; Q2
- Martíndale RG, Berlanga D, Boullata JL, Cai W, Calder PC, Deshpande GH, Evans D, García-de-Lorenzo A, Goulet OJ, Li A, Mayer K, Mundi MS, Muscaritoli M, Pradelli L, Rosenthal M, Seo JM, Waitzberg DL, Klek S. Summary of proceedings and expert consensus statements from the international summit lipids in parenteral nutrition. *JPEP-Parenter Enter*. 2020; 44: S7-20. Review. IF: 4.016; Q2
- Martínez MAG, Zurbano IMD, Mateos AGDY. Recommendations for specialized nutritional-metabolic treatment of the critical patient: Metabolic response to stress. *Metabolism and Nutrition Working Group of the Spanish Society of Intensive and Critical Care Medicine and Coronary Units (SEMICYUC)*. *Med Intensiva*. 2020; 44: 15-8. Article. IF: 2.491; Q3
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- Núñez-Villaveiran T, Fahradyan V, Dalla Pozza E, Rezaei M, Drake RL, Jellema LM, García-de-Lorenzo A, Papay FA, Gharb BB, Rampazzo A. Full facial allotransplantation including the temporomandibular joints: A radiologic and anatomical cadaveric study. *Plast Reconstr Surg*. 2020; 146(3): 621-34. Article. IF: 4.73; Q1
- Núñez-Villaveiran T, González-Castro A, Nevado-Losada E, García-de-Lorenzo A, Garro P. All for one and one for all: Voluntary physicians in the intensive medicine units during the COVID-19 outbreak in Spain. *Disaster Med Public Health Prep*. 2020; 1-7. Article. IF: 1.385; Q4
- Pozuelo-Carrascosa DP, Herráiz-Adillo A, Álvarez-Bueno C, Añón JM, Martínez-Vizcaino V, Cañero-Redondo I. Subglottic secretion drainage for preventing ventilator-associated pneumonia: an overview of systematic reviews and an updated meta-analysis. *Eur Respir Rev*. 2020; 29(155): 190107. Review. IF: 8.839; Q1
- Rodríguez-Rubio M, Figueira JC, Acuña-Castroviejo D, Borobia AM, Escames G, de la Oliva P. A phase II, single-center, double-blind, randomized placebo-controlled trial to explore the efficacy and safety of intravenous melatonin in patients with COVID-19 admitted to the intensive care unit (MelCOVID study): a structured summary of a study protocol for a randomized controlled trial. *Trials*. 2020; 21(1): 699. Letter. IF: 2.279; Q4
- Sánchez-Sánchez M, Martínez JR, Civantos B, Millan P. Perioperative in intensive medicine of reconstructive surgery and burned patients. *Med Intensiva*. 2020; 44(2): 113-21. Article. IF: 2.491; Q3
- Sterne JAC, Murthy S, Díaz JV, Slutsky AS, Villar J, Angus DC, Annane D, Azevedo LCP, Berwanger O, Cavalcanti AB, Dequin PF, Du B, Emberson J, Fisher D, Giradeau B, Gordon AC, Granholm A, Green C, Haynes R, Heming N, Higgins JPT, Horby P, Juni P, Landry MJ, Le Gouge A, Leclerc M, Lim WS, Machado FR, McArthur C, Meziani F, Moller MH, Perner A, Petersen MW, Savovic J, Tomazini B, Veiga VC, Webb S, Marshall JC. Association between administration of systemic corticosteroids and mortality among critically ill patients with COVID-19 a meta-analysis. *JAMA-J Am Med Assoc*. 2020; 324(13): 1330-41. Article. IF: 56.272; D1
- Villar J, Añón JM, Ferrando C, Aguilar G, Muñoz T, Ferreres J, Ambros A, Aldecoa C, Suárez-Sipmann F, Thorpe KE, Juni P, Slutsky AS. Efficacy of dexamethasone treatment for patients with the acute respiratory distress syndrome caused by COVID-19: study protocol for a randomized controlled superiority trial. *Trials*. 2020; 21(1): 717. Article. IF: 2.279; Q4
- Villar J, Ferrando C, Martínez D, Ambros A, Muñoz T, Soler JA, Aguilar G, Alba F, González-Higueras E, Conesa LA, Martín-Rodríguez C, Díaz-Domínguez FJ, Serna-Grande P, Rivas R, Ferreres J, Belda J, Capilla L, Tallet A, Anón JM, Fernández RL, González-Martín JM. Dexamethasone treatment for the acute respiratory distress syndrome: a multicentre, randomised controlled trial. *Lancet Respir Med*. 2020; 8(3): 267-76. Article. IF: 30.7; D1

### Ensayos clínicos

**Agrifoglio Rotaeche, Alexander.** Estudio observacional de cohortes para caracterizar el uso actual de la nutrición parenteral y los resultados clínicos en pacientes adultos en estado crítico hospitalizados en unidades de cuidados intensivos en Europa.

Tipo: Study, phase EPA-SP.

Código HULP: PI-3777 .

Código de protocolo patrocinado: NScr-003-CNI.

Patrocinado por: Fresenius Kabi Deutschland GmbH.

Fecha de firma: 06/02/2020

**Figueira Iglesias, Juan Carlos.** Ensayo clínico de fase II, unicéntrico, doble ciego, aleatorizado, controlado con placebo para explorar la eficacia y seguridad de melatonina i.v. en pacientes con covid-19 ingresados en UCI [Estudio Melcovid].



Tipo: Clinical Trial, phase II.

Código HULP: 5609.

Código de protocolo patrocinado: PHM-2020-001.

Patrocinado por: Pharmamel S.L.

Fecha de firma: 06/06/2020

### Patentes y marcas

**Herrero Ambrosio A, Ramírez García E, Ojeda Feo JJ, Pérez Rodríguez J, Asensio Martín MJ, González Sánchez ML, Moro Agud M, Lorente Romeo M, López Nieto M, Gómez Rioja R,** authors; FIBHULP, assignee. Trademark name: SINOIRES; CM 13.080.056; 2014 July 14.

