



Internal Medicine and Systemic Diseases Group

Publications: 34

Q1: 16



RESEARCH ACTIVITY

■ Doctoral theses

Alonso López E. Vesículas extracelulares y Micro-ARN como biomarcadores de daño, reparación cerebral y recuperación en el infarto cerebral agudo[dissertation]. Madrid: UAM: 2021(24/06/2021).

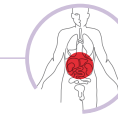
Directors: Gutiérrez Fernández M, Fuentes Gimeno B.

■ Publications

- Arévalo-Lorido JC, Carretero-Gómez J, Gómez-Huelgas R, Llacer P, Manzano L, Simon MAQ, Villanueva BR, Franco AG, Cepeda JM, Pérez-Barquero MM. Comorbidities and their implications in patients with and without type 2 diabetes mellitus and heart failure with preserved ejection fraction. Findings from the rica registry. Int J Clin Pract. 2021;75(1):e13661. Article. IF: 3,149; Q2
- Berenguer J, Borobia AM, Ryan P, Rodríguez-

- Bano J, Bellón JM, Jarrín I, Carratala J, Pachón J, Carcas AJ, Yllescas M, Arribas JR. Development and validation of a prediction model for 30-day mortality in hospitalised patients with COVID-19: the COVID-19 SEIMC score. Thorax. 2021; 76(9): 920-29. Article. IF: 9.102; Q1
- Blondon M, Jiménez D, Robert-Ebadi H, Del Toro J, López-Jiménez L, Falga C, Skride A, Font L, Vázquez FJ, Bounameaux H, Monreal M. Comparative clinical prognosis of massive and non-massive pulmonary embolism: A registry-based

- cohort study. J Thromb Haemost. 2021; 19(2): 408-16. Article. IF: 16.036; D1
- Brochado O, Martínez I, Berenguer J, Medrano L, González-García J, Jiménez-Sousa MA, Carrero A, Hontañón V, Navarro J, Guardiola JM, Fernández-Rodríguez A, Resino S. HCV eradication with IFN-based therapy does not completely restore gene expression in PBMCs from HIV/HCV-coinfected patients. J Biomed Sci. 2021; 28(1): 23. Article. IF: 12.771; D1
- Calderón-Parra J, Muino-Míguez A, Bendala-



- Estrada AD, Ramos-Martínez A, Munez-Rubio E, Carracedo EF, Montes JT, Rubio-Rivas M, Arnalich-Fernández F, Beato Pérez JL, Brunen JMG, Beamonte ED, Fontan PMP, Carmona MD, Martínez RFM, García AG, Mosteiro CS, de Almeida CT, Moraleja JG, Deodati F, Escalante MDM, Tomas MLA, Huelgas RG, Rojo JMC, Núñez-Cortes JM. Inappropriate antibiotic use in the COVID-19 era: Factors associated with inappropriate prescribing and secondary complications. Analysis of the registry SEMI-COVID. *Plos One*. 2021; 16(5): e0251340. Article. IF: 3.752; Q2
- Camporese G, Simioni P, Di Micco P, Fernández-Capitan C, Rivas A, Font C, Sahuquillo JC, Villares P, Prandoni P, Monreal M. Edoxaban for the long-term therapy of venous thromboembolism: should the criteria for dose reduction be revised? *CTS Clin Transl Sci*. 2021; 14(1): 335-42. Article. IF: 4.438; Q2
 - Carrero A, Berenguer J, Hontañón V, Guardiola JM, Navarro J, von Wichmann MA, Téllez MJ, Quereda C, Santos I, Sanz J, Galindo MJ, Hernández-Quero J, Jiménez-Sousa MA, Pérez-Latorre L, Bellón JM, Resino S, Esteban H, Martínez E, González-García J. Effects of hepatitis C virus (HCV) eradication on bone mineral density in human immunodeficiency virus/HCV-coinfected patients. *Clin Infect Dis*. 2021; 73(7): E2026-33. Article. IF: 20.999; D1
 - Demelo-Rodríguez P, Farfán-Sedano AI, Pedrajas JM, Llamas P, Sigüenza P, Jaras MJ, Quintana-Díaz M, Fernández-Capitan C, Bickdeli B, Jiménez D, Monreal M. Bleeding risk in hospitalized patients with COVID-19 receiving intermediate- or therapeutic doses of thromboprophylaxis. *J Thromb Haemost*. 2021; 19(8): 1981-9. Article. IF: 16.036; D1
 - Díaz-Simón R, Lalueza A, Lora-Tamayo J, Rubio-Rivas M, Mendo CL, Martínez MLT, Méndez CA, Fontán PMP, Cruz AF, Cabrera JLR, Rodríguez BC, Rubio AE, de Ávila VSR, García BMC, Osorio LC, González-Fernández M, Noya AG, Wittel MB, Fernández FA, Sempere VM, Artero A, Loureiro-Amigo J, Huelgas RG, Santos JMA, Lumbrales C. Clinical characteristics and risk factors of respiratory failure in a cohort of young patients requiring hospital admission with sars-cov2 infection in Spain: results of the multicenter SEMI-COVID-19 Registry. *J Gen Intern Med*. 2021; 36(10): 3080-3087. Article. IF: 6.473; Q1
 - Díez C, Del Romero-Raposo J, Micán R, López JC, Blanco JR, Calzado S, Samperiz G, Portilla J, García-Fraile LJ, Gutiérrez F, Gómez-Sirvent JL, Suárez-García I, Amador C, Novella M, Arribas JR, Moreno S, González-García J, Jarrin I, Berenguer J. COVID-19 in hospitalized HIV-positive and HIV-negative patients: A matched study. *Hiv Med*. 2021; 22(9): 867-876. Article. IF: 3.094; Q3
 - Estrada ADB, Parra JC, Carracedo EF, Míguez AM, Martínez AR, Rubio EM, Rubio-Rivas M, Agudo P, Fernández FA, Pérez VE, Martínez MLT, Vieitez AC, Fontan PMP, Bustamante M, Freire SJ, Oriol-Bermudez I, Artero A, Sierra JO, Manrique MA, Carrasco-Sánchez HFJ, Vento VC, García GMG, Cubero-Morais P, Casas-Rojo JM, Núñez-Cortes JM. Inadequate use of antibiotics in the covid-19 era: effectiveness of antibiotic therapy. *BMC Infect Dis*. 2021; 21(1): 1144. Article. IF: 3.67; Q3
 - Expósito-Ruiz M, Arcelus JI, Caprini JA, López-Espada C, Bura-Riviere A, Amado C, Loring M, Mastroiacovo D, Monreal M. Timing and characteristics of venous thromboembolism after noncancer surgery. *J Vasc Surg Venous Lymphat Disord*. 2021; 9(4): 859-67. Article. IF: 4.19; Q1
 - Fernández-Capitan C, Barba R, Díaz-Pedroche MD, Sigüenza P, Demelo-Rodríguez P, Siniscalchi C, Pedrajas JM, Farfan-Sedano AI, Olivera PE, Gómez-Cuervo C, Llamas P, Villares P, Sánchez O, López-Reyes R, Catella J, Bickdeli B, Weinberg I, Tafur AJ, Jiménez D, Monreal M. Presenting characteristics, treatment patterns, and outcomes among patients with venous thromboembolism during hospitalization for COVID-19. *Semin Thromb Hemost*. 2021; 47(4): 351-61. Article. IF: 6.398; Q1
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 - Gutiérrez-Gutiérrez B, del Toro MD, Borobia AM, Carcas A, Jarrin I, Yllescas M, Ryan P, Pachón J, Carratala J, Berenguer J, Arribas JR, Rodríguez-Bano J. Identification and validation of clinical phenotypes with prognostic implications in patients admitted to hospital with COVID-19: a multicentre cohort study. *Lancet Infect Dis*. 2021; 21(6): 783-92. Article. IF: 71.421; D1
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■ Research projects

Montiel López C, Arnalich Fernández F. Resistencia a quimioterapia y a terapia dirigida a EGFR inducida por consumo de tabaco a través de receptores nicotínicos en cáncer de pulmón no microcítico: estudio in vitro, in vivo y en pacientes. (SAF2017-82689-R). CM. 2018-2021.

Managment centre: UAM

Ríos Blanco JJ. Estudio de hipertensión pulmonar en la cohorte de pacientes con infección VIH del Hospital La Paz. Glaxosmithkline S.A. 2010-Ongoing.

Managment centre: FIBHULP

Ríos Blanco JJ. Estudio de la relación entre la rigidez arterial y la función endotelial en pacientes con hipertensión de bata blanca. Menarini Diagnósticos S. A. 2009-Ongoing.

Managment centre: FIBHULP

Ríos Blanco JJ. Formación de personal investigador en colaboración con instituciones públicas y privadas. Varios. 2013-Ongoing.

Managment centre: FIBHULP



■ Clinical trials

Fernández Capitán, MC. Tratamiento a largo plazo del teo asociado al cáncer: dosis reducida respecto a dosis completa de apixaban: estudio api-cat con apixaban en la trombosis del cáncer.

HULP code: 5443 P170604j.

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