



Psychiatry and Mental Health Group

Publications: 28

Q1: 19



RESEARCH ACTIVITY

■ Doctoral theses

Dafauce Álvarez-Sala L. Personalidad, ansiedad y depresión como factores predictores del control del asma y de la adherencia al tratamiento en una consulta monográfica de asma grave[dissertation]. Madrid: UAM: 2021(03/06/2021).

Directors: Bravo Ortiz MF
Álvarez Sala R.

■ Publications

- Ayuso-Mateos JL, Mediavilla R, McGreevy KR, Bravo-Ortiz MF. Informing the response to COVID-19 in Spain: priorities for mental health re-

search. *Rev Psiquiatr Salud Ment.* 2021; 14(2): 79-82. Editorial Material. IF: 6.795; Q1

- Bouza C, Martínez-Alés G, López-Cuadrado T. Recent trends of invasive mechanical ventilation in older adults: a nationwide population-based study. *Age Ageing.* 2021; 50(5): 1607-15. Article. IF: 12.782; D1
- Cegla-Schwartzman F, Ovejero S, López-Castro-ma J, Palomar-Ciria N, Migoya-Borja M, Bello H, Martínez-Ales G, Baca-García E. Diagnostic stability in bipolar disorder: A follow-up study in 130,000 patient-years. *J Clin Psychiat.* 2021; 82(6): 20m13764. Article. IF: 5.906; Q1
- Fernández-Jiménez E, Muñoz-Sanjose A, Mediavilla R, Martínez-Ales G, Louzao II, Andreo J, Cebolla S, Bravo-Ortiz MF, Bayón C. Prospective analysis between neutrophil-to-lymphocyte ratio on admission and development of deli-

rium among older hospitalized patients with COVID-19. *Front Aging Neurosci.* 2021; 13: 764334. Article. IF: 5.702; Q1

- Gimbrone C, Rutherford C, Kandula S, Martínez-Ales G, Shaman J, Olsson M, Gould MS, Pei S, Galanti M, Keyes KM. Associations between COVID-19 mobility restrictions and economic, mental health, and suicide-related concerns in the US using cellular phone GPS and Google search volume data. *Plos One.* 2021; 16(12): e0260931. Article. IF: 3.752; Q2
- González-Pinto A, Balanza-Martínez V, Hernández AB, Gutiérrez-Rojas L, Montes JM, Perrino CD, Sola VP, González ALM, Palomo AG, Crespo JM. Expert consensus on information sheet proposals for patients under treatment with lithium. *Rev Psiquiatr Salud Ment.* 2021; 14(1): 27-39. Article. IF: 6.795; Q1

- 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 (Martínez-Alés G). 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
- Gutiérrez-Gutiérrez B, Pérez-Nadales E, Pérez-Galera S, Fernández-Ruiz M, Carratala J, Oriol I, Cordero E, Lepe JA, Tan BH, Corbella L, Paul M, Natera AM, David MD, Montejo M, Iyer RN, Pierrotti LC, Merino E, Steinke SM, Rana MM, Muñoz P, Mularoni A, van Delden C, Grossi PA, Seminari EM, Gunseren F, Lease ED, Roilides E, Fortun J, Arslan H, Coussement J, Tufan ZK, Pilmis B, Rizzi M, Loeches B, Eriksson BM, Abdala



E, Soldani F, Lowman W, Clemente WT, Bodro M, Farinas MC, Kazak E, Martínez-Martínez L, Aguado JM, Torre-Cisneros J, Pascual A, Rodríguez-Bano J, (Martínez-Alés G). Propensity score and desirability of outcome ranking analysis of ertapenem for treatment of nonsevere bacteremic urinary tract infections due to extended-spectrum-beta-lactamase-producing enterobacteriales in kidney transplant recipients. *Antimicrob Agents Ch.* 2021; 65(11): e01102-21. Article. IF: 5.938; Q1

- Izquierdo A, Cabello M, Leal I, Ayora M, Rodríguez-Jiménez R, Ibáñez A, Díaz-Marsa M, Bravo-Ortiz MF, Baca-García E, Madrigal JLM, Fares-Otero NE, Díaz-Caneja CM, Arango C, Mateos JLA. How does neighbourhood socioeconomic status affect the interrelationships between functioning dimensions in first episode of psychosis? A network analysis approach. *Health Place.* 2021; 69: 102555. Article. IF: 4.931; Q1
- Izquierdo A, Cabello M, Leal I, Mellor-Marsa B, Ayora M, Bravo-Ortiz MF, Rodríguez-Jiménez R, Ibáñez A, MacDowell KS, Malpica N, Díaz-Marsa M, Baca-García E, Fares-Otero NE, Melero H, López-García P, Díaz-Caneja CM, Arango C, Ayuso-Mateos JL. The interplay between functioning problems and symptoms in first episode of psychosis: An approach from network analysis. *J Psychiatr Res.* 2021; 136: 265-73. Article. IF: 5.25; Q2
- Keyes KM, Kandula S, Olfson M, Gould MS, Martínez-Alés G, Rutherford C, Shaman J. Suicide and the agent-host-environment triad: leveraging surveillance sources to inform prevention. *Psychol Med.* 2021; 51(4): 529-37. Editorial Material. IF: 10.592; D1
- Lahera G, Reboreda A, Vallespi A, Vidal C, López V, Aznar A, Fernández P, Escolar M, Martínez-Alés G, Rodríguez-Jiménez R, Halverson T, Frommann N, Wolwer W, Penn DL. Social cognition and interaction training (SCIT) versus training in affect recognition (TAR) in patients with schizophrenia: A randomized controlled trial. *J Psychiatr Res.* 2021; 142: 101-9. Article. IF: 5.25; Q2
- Martínez-Alés G, Barrigón ML, López-Castro-mán J, Baca-García E. Editorial: Suicide and related behaviour. *Front Psychiatry.* 2021; 12: 676487. Editorial Material. IF: 5.435; Q2
- Martínez-Alés G, Domingo-Reloso A, Arribas

JR, Quintana-Díaz M, Hernan MA. Critical care requirements under uncontrolled transmission of SARS-CoV-2. *Am J Public Health.* 2021; 111(5): 923-6. Article. IF: 11.561; D1

- Martínez-Alés G, Gimbrone C, Rutherford C, Kandula S, Olfson M, Gould MS, Shaman J, Keyes KM. Role of firearm ownership on 2001-2016 trends in US firearm suicide rates. *Am J Prev Med.* 2021; 61(6): 795-803. Article. IF: 6.604; D1
- Martínez-Alés G, Pamplin JR, Rutherford C, Gimbrone C, Kandula S, Olfson M, Gould MS, Shaman J, Keyes KM. Age, period, and cohort effects on suicide death in the United States from 1999 to 2018: moderation by sex, race, and firearm involvement. *Mol Psychiatr.* 2021; 26(7): 3374-82. Article. IF: 13.437; D1
- Martínez-Alés G, Rodríguez JBC, Lázaro P, Domingo-Reloso A, Barrigón ML, Angora R, Rodríguez-Vega B, Jiménez-Sola E, Sánchez-Castro P, Román-Mazuecos E, Villoria L, Ortega AJ, Navio M, Stanley B, Rosenheck R, Baca-García E, Bravo-Ortiz MF. Cost-effectiveness of a contact intervention and a psychotherapeutic program for post-discharge suicide prevention: Rentabilite d'une intervention de contact et d'un programme de psychotherapie pour la prevention du suicide apres le conge de l'hospital. *Can J Psychiatr.* 2021; 66(8): 737-46. Article. IF: 5.321; Q2
- Mascayano F, van der Ven E, Martínez-Alés G, Henao AR, Zambrano J, Jones N, Cabassa LJ, Smith TE, Yang LH, Susser E, Dixon LB. Disengagement from early intervention services for psychosis: A systematic review. *Psychiatr Serv.* 2021; 72(1): 49-60. Review. IF: 4.157; Q1
- Mediavilla R, Fernández-Jiménez E, Martínez-Alés G, Moreno-Kustner B, Martínez-Morata I, Jaramillo F, Moran-Sánchez I, Minue S, Torres-Cantero A, Alvarado R, Ayuso-Mateos JL, Mascayano F, Susser E, Bravo-Ortiz MF. Role of access to personal protective equipment, treatment prioritization decisions, and changes in job functions on health workers' mental health outcomes during the initial outbreak of the COVID-19 pandemic. *J Affect Disorders.* 2021; 295: 405-9. Article. IF: 6.533; Q1
- Mediavilla R, López-Arroyo M, Gómez-Arnau J, Wiesepepe C, Lysaker PH, Lahera G. Autobiographical memory in schizophrenia: The role

of metacognition. *Compr Psychiatr.* 2021; 109: 152254. Article. IF: 7.211; Q1

- Mediavilla R, Muñoz-Sanjose A, Rodríguez-Vega B, Lahera G, Palao A, Bayón C, Vidal-Villegas MP, Chadwick P, Bravo-Ortiz MF. People with psychosis improve affective social cognition and self-care after a mindfulness-based social cognition training program (SocialMIND). *Psychiatr Rehabil J.* 2021; 44(4): 391-5. Article. IF: 2.809; Q1
- Navarro LN, Osorio VLD, Ortiz MFB, Liria AF. Mental health and human rights: The experience of professionals in training with the use of mechanical restraints in Madrid, Spain. *Salud Colect.* 2021; 17: e3045. Article. IF: 0.727; Q4
- Orosa-Duarte A, Mediavilla R, Bayón C. Response to Ms. Babu. *Med Teach.* 2021; 43(12): 1460. Letter. IF: 4.277; Q1
- Orosa-Duarte A, Mediavilla R, Muñoz-Sanjose A, Palao A, Garde J, López-Herrero V, Bravo-Ortiz MF, Bayón C, Rodríguez-Vega B. Mindfulness-based mobile app reduces anxiety and increases self-compassion in healthcare students: A randomised controlled trial. *Med Teach.* 2021; 43(6): 686-93. Article. IF: 4.277; Q1
- Pérez-Sales P, González-Rubio R, Mellor-Marsa B, Martínez-Alés G. Beyond torture checklists: an exploratory study of the reliability and construct validity of the Torturing Environment Scale (TES). *BMC Public Health.* 2021; 21(1): 372. Article. IF: 4.135; Q2
- Ramírez-Cervantes KL, Romero-Pardo V, Pérez-Tovar C, Martínez-Alés G, Quintana-Díaz M. A medicalized hotel as a public health resource for the containment of Covid-19: more than a place for quarantining. *J Public Health-Uk.* 2021; 43(1): 89-97. Article. IF: 5.058; Q1
- Stanley B, Martínez-Alés G, Gratch I, Rizk M, Galfalvy H, Choo TH, Mann JJ. Coping strategies that reduce suicidal ideation: An ecological momentary assessment study. *J Psychiatr Res.* 2021; 133: 32-7. Article. IF: 5.25; Q2
- Torrijos-Zarcero M, Mediavilla R, Rodríguez-Vega B, Del Río-Diéguez M, López-Álvarez I, Rocamora-González C, Palao-Tarrero A. Mindful self-compassion program for chronic pain patients: A randomized controlled trial. *Eur J Pain.* 2021; 25(4): 930-44. Article. IF: 3.651; Q2

Research projects

Bravo Ortiz MF. Impacto de la pandemia de COVID-19 en la salud mental de trabajadores en dispositivos sanitarios. Estudio internacional multicéntrico. The covid-19 heroes study (COV20/00988). ISCIII. 2020-2021.

Managment centre: FIBHULP

Bravo Ortiz MF. Intervenciones basadas en mindfulness para mejorar la cognición social en pacientes con un primer episodio psicótico (2021). ISCIII. 2018-2021.

Managment centre: FIBHULP

Bravo Ortiz MF. Ambiente y genes en esquizofrenia (S2017/BMD-3740 AGES-CM 2-CM). CM. 2018-2021.

Managment centre: FIBHULP

Bravo Ortiz MF. Impacto de lapandemia de COVID-19 en la salud mental de trabajadores en dispositivos sanitarios. Estudio internacional multicéntrico: the COVID-19 Heroes Study (PI-4099-BRAVO ORTIZ). Sociedad Española de Psiquiatría. 2020-Ongoing.

Managment centre: FIBHULP

Bravo Ortiz MF. Improving the Preparedness of Health Systems to Reduce Mental Health and Psychosocial Concerns resulting from the COVID-19 Pandemic (RESPOND). UE. 2020-2023.

Managment centre: FIBHULP

Bravo Ortiz MF. Estudio longitudinal de una cohorte representativa: superando la heterogeneidad clínica y biológica en primeros episodios psicóticos (PI20/01113). ISCIII. 2021-2023.

Managment centre: FIBHULP

de Dios Perrino C. Regulación epigenética



tica del sistema oxitocina-vasopresina y prosociabilidad en la manía bipolar (PI-1946 GRUPOS EMERGENTES 2014). FIBHULP. 2015-Ongoing.

Managment centre: FIBHULP

Rodríguez Vega B. Prevención e intervención en suicidio (SURVIVE): estudio de cohorte y ensayos clínicos controlados anidados de programas de prevención secundaria para intentos de suicidio (PI19/00941). ISCIII. 2020-2022.

Managment centre: FIBHULP

Rodríguez Vega B. Comparación de dos estrategias de intervención para el tratamiento de los trastornos depresivos en pacientes oncológicos (). Lundbeck España S. A. 2007-Ongoing.

Managment centre: FIBHULP

Rodríguez Vega B. Traducción y validación de los instrumentos reflective functioning questionnaire e inventory of personality organization (). Fundación Vasca de Innovación e Investigación Sanitarias. 2018-Ongoing.

Managment centre: FIBHULP

■ Patents and trademarks

Rodríguez Vega B, authors; FIBHULP, assignee. Brand name: En calma; ESM 3.695.071; 2017 December 12.



Rodríguez Vega B, Mediavilla Torres R, Bravo Ortiz MF, Muñoz San José A, Bayón Pérez C, Lahera Forteza G, Palao Tarrero A. authors; FIBHULP, assignee. Brand name: SocialMind; ESM 3.748.550; 2018 December 17.

