

# Clinical Pharmacology Group



Publications: **12** Impact Factor: **43.697** QI: **6**

## Research Activity

### PUBLICATIONS

- Dal-Re R, Carcas AJ. Comparative effectiveness medicines research cannot assess efficacy. *J Clin Epidemiol.* 2017; 92: 129. Letter. IF: 4.245; Q1
- Dal-Re R, Carcas AJ, Carne X. Who is willing to participate in low-risk pragmatic clinical trials without consent? *Eur J Clin Pharmacol.* 2017; 73(12): 1557-63. Article. IF: 2.679; Q2
- Dal-Re R, Carcas AJ, Carne X, Wendler D. Patients' beliefs regarding informed consent for low-risk pragmatic trials. *BMC Med Res Methodol.* 2017; 17: 145. Article. IF: 2.524; Q2
- Dal-Re R, Carcas AJ, Carne X, Wendler D. Public preferences on written informed consent for low-risk pragmatic clinical trials in Spain. *Brit J Clin Pharmacol.* 2017; 83(9): 1921-31. Article. IF: 3.838; Q1
- Díaz MQ, Borobia AM, Erce JAG, Maroun-Eid C, Fabra S, Carcas A, Frías J, Muñoz M. Appropriate use of red blood cell transfusion in emergency departments: a study in five emergency departments. *Blood Transfus-Italy.* 2017; 15(3): 199-206. Article. IF: 2.138; Q3
- González-Herrada C, Rodríguez-Martín S, Cachafeiro L, Lerma V, González O, Lorente JA, Rodríguez-Miguel A, González-Ramos J, Roustan G, Ramírez E, Bellón T, de Abajo FJ. Cyclosporine use in epidermal necrolysis is associated with an important mortality reduction: Evidence from three different approaches. *J Invest Dermatol.* 2017; 137(10): 2092-100. Article. IF: 6.448; D1
- Quintana-Díaz M, Muñoz-Romo R, Gómez-Ramírez S, Pavia J, Borobia AM, García-Erce JA, Muñoz M. A fast-track anaemia clinic in the Emergency Department: cost-analysis of intravenous iron administration for treating iron-deficiency anaemia. *Blood Transfus-Italy.* 2017; 15(5): 438-46. Article. IF: 2.138; Q3
- Ramírez E, Bellón T, Tong HY, Borobia AM, de Abajo FJ, Lerma V, Hidalgo MAM, Castaner JL, Cabañas R, Fiandor A, González-Ramos J, Herranz P, Cachafeiro L, González-Herrada C, González O, Aramburu JA, Laosa O, Hernández R, Carcas AJ, Frías J. Significant HLA class I type associations with aromatic antiepileptic

drug (AED)-induced SJS/TEN are different from those found for the same AED-induced DRESS in the Spanish population. *Pharmacol Res.* 2017; 115: 168-78. Article. IF: 4.897; D1

- Ramírez E, Medrano-Casique N, Tong HY, Bellón T, Cabañas R, Fiandor A, González-Ramos J, Herranz P, Trigo E, Muñoz M, Borobia AM, Carcas AJ, Frías J. Eosinophilic drug reactions detected by a prospective pharmacovigilance programme in a tertiary hospital. *Brit J Clin Pharmacol.* 2017; 83(2): 400-15. Article. IF: 3.838; Q1
- Rodríguez-Valero N, Borobia AM, Lago M, Sánchez-Seco MP, de Ory F, Vázquez A, Pérez-Arellano JL, Rodríguez CC, Martínez MJ, Capón A, Canas E, Salas-Coronas J, Galparsoro AA, Muñoz J. Zika virus screening among Spanish team members after 2016 Rio de Janeiro, Brazil, Olympic Games. *Emerg Infect Dis.* 2017; 23(8): 1426-8. Editorial Material. IF: 7.422; D1
- Tong HY, Borobia AM, Ávila JCM, Lubomirov R, Muñoz M, Banares MJB, Hernández R, Capitán CF, Ramírez E, Frías J, Carcas AJ. Influence of two variants of CYP450 oxidoreductase on the stable dose of acenocoumarol in a Spanish population. *Pharmacogenomics.* 2017; 18(8): 797-805. Article. IF: 2.302; Q3
- Tong HY, Medrano N, Borobia AM, Ruiz JA, Martínez AM, Martín J, Quintana M, García S, Carcas AJ, Ramírez E. Hepatotoxicity induced by acute and chronic paracetamol overdose in children: Where do we stand? *World J Pediatr.* 2017; 13(1): 76-83. Article. IF: 1.228; Q3

### PUBLIC PROJECTS

**Carcas Sansuán A.** Optimización cinética-dinámica de la dosificación de amikacina en pacientes en hemodiálisis convencional: ensayo clínico aleatorizado de dos pautas de administración (PII3/01530). ISCIII. 2014-2017.

Management centre: FIBHULP

**Frías Iniesta J.** Desarrollo de especialidades farmacéuticas genéricas antivirales para el tratamiento de hepatitis B y VIH (RTC-2015-4250-1). MINECO. 2015-2018.

Management centre: UAM

## Surgery, Transplant and Health Technologies Area

**Frías Iniesta J.** Plataforma de unidades de investigación clínica y ensayos clínicos (PT13/0002/0015). ISCIII. 2014-2017.

Management centre: FIBHULP

**García Bartolomé A.** Contrato postdoctoral (PEJD-2016/SAL-3247). CAM. 2017-2019.

Management centre: FIBHULP

### PRIVATE PROJECTS

**Borobia Pérez AM.** Registro de pacientes atendidos en la unidad de farmacogenética del Hospital La Paz y análisis de la actividad realizada desde su creación. European Society of Pharmacogenomics and Personalised Therapy (ESPT). 2017-Ongoing.

Management centre: FIBHULP

**Frías Iniesta J.** Unidad clínica de investigación y control de ensayos clínicos. Albizu. 2011-Ongoing.

Management centre: FIBHULP

**Ramírez García E.** Estudio farmacoepidemiológico para evaluar los eventos tromboembólicos de las inmunoglobulinas inespecíficas. Características diferenciales de los eventos arteriales y venosos. Terumo BCT Europe N.V. 2013-Ongoing.

Management centre: FIBHULP

### CLINICAL TRIALS

**Borobia Pérez A.** Ensayo clínico estudio en fase I, en abierto, de dosis única y no randomizado para evaluar la farmacocinética (FC) y la farmacodinámica (FD) de edoxabán en pacientes pediátricos. Type: Clinical Trial, phase I.

HULP code: ANEXO-I 4634. Sponsored's protocol code: DU176B-A-U157.

Sponsored by: Daiichi-Sankyo Development Limited.

Signed date: 28/02/2017

**Carcas Sansuán AJ.** Riesgo de acidosis láctica asociado al uso de metformina en pacientes diabéticos tipo 2 con enfermedad renal crónica moderada-severa: estudio de casos y control. Type: , phase EPA-OD.

HULP code: PI-2449. Sponsored's protocol code: CPC-MET-2016.

Sponsored by: Fundación Idibell.

Signed date: 20/02/2017

### PATENTS AND TRADEMARKS

**Carcas Sansuán AJ,** author; Carcas Sansuán AJ, assignee. Brand name: IBJ IberoAmerican Journals. ESM 3.063.048; 2013 February 12.



**Carcas Sansuán AJ,** author; Carcas Sansuán AJ, assignee. Brand name: IberoAmerican Journals Plus. ESM 3.063.052; 2013 February 12.



**Carcas Sansuán AJ,** author; Carcas Sansuán AJ, assignee. Brand name: IberoAmerican Journals Clinical Pharmacology. ESM 3.063.053; 2013 February 12.



**Carcas Sansuán AJ,** author; Carcas Sansuán AJ, assignee. Brand name: IberoAmerican Journals Medicine. ESM 3.063.049; 2013 February 12.



**Lapunzina Badía P, Borobia Pérez AM, Carcas Sansuán AJ, Tenorio Castaño JA, Arias Lajara P, Lubomirov Jristov R,** authors; FIBHULP, UAM, assignees. Brand name: PharmArray. USM 86.004.412, CM 11.608.403; 2013 July 08, 2013 February 27.



**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. Brand name: SINOIRES. CM 13.080.056; 2014 July 14.



**Carcas Sansuán AJ, Borobia Pérez AM,** authors; FIBHULP, assignee. Brand name: CRDataX. CM 13.681.614; 2015 May 28.



**Lapunzina Badía PD, Borobia Pérez AM, Carcas Sansuán AJ, Tenorio Castaño JA, Arias Lajara P, Frías Iniesta J, Dapia García I, Muñoz M,** authors; FIBHULP, UAM, assignees. Brand name: ClinPharmarray, CM15489511; 2016 May 31, 2016 September 07.

