



3.3 Infectious Diseases and Immunity Area



Drug Hypersensitivity and Innate Immune Response Group

 Publications: **16**  Impact Factor: **33.459**  QI: **1**

Research Activity

Publications

- Alegria-Landa V, Najera L, Massa DS, Roustan G, del Río M, Kutzner H, Requena L. Primary subcutaneous synovial sarcoma: First reported subcutaneous case showing TLE1 immunoreactivity. *Am J Dermatopath*. 2018; 40(10): 772-7. Article. IF: 1.106; Q4
- Antolín-Amerigo D, Sánchez-González MJ, Barbarroja-Escudero J, Ayuso-Peralta L, Bellón-Heredia T, Ortega-Berrueto MA, Álvarez-Mon M, Rodríguez-Rodríguez M. Delayed hypersensitivity reaction to oral dimethyl fumarate. *J Invest Allerg Clin*. 2018; 28(3): 201-3. Editorial Material. IF: 3.802; Q2
- Blanca-López N, Somoza-Álvarez ML, Bellón T, Amo G, Canto G, Blanca M. NSAIDs hypersensitivity: questions not resolved. *Curr Opin Allergy Clin*. 2018; 18(4): 291-301. Review. IF: 3.014; Q3
- Bobolea I, del Pozo V, Sanz V, Cabañas R, Fiandor A, Alfonso-Carrillo C, Salcedo MA, Revuelto RH, Quirce S. Aspirin desensitization in aspirin-exacerbated respiratory disease: New insights into the molecular mechanisms. *Resp Med*. 2018 ; 143: 39-41. Article. IF: 3.237; Q2
- Caballero T, Zanichelli A, Aberer W, Maurer M, Longhurst HJ, Bouillet L, Andresen I. Effectiveness of icatibant for treatment of hereditary angioedema attacks is not affected by body weight: findings from the Icatibant Outcome Survey, a cohort observational study. *Clin Transl Allergy*. 2018; 8: 11. Article. IF: 4.232; Q2
- Cabañas R, Calderón O, Ramírez E, Fiandor A, Caballero T, Heredia R, Herranz P, Madero R, Quirce S, Bellón T. Sensitivity and specificity of the lymphocyte transformation test in drug reaction with eosinophilia and systemic symptoms causality assessment. *Clin Exp Allergy*. 2018; 48(3): 325-33. Article. IF: 4.471; Q2
- Fernández IS, Massa DS, Gullón GR. Feohifomicosis in a renal and pulmonary transplant patient. *Med Clin-Barcelona*. 2018; 151(9): 374-5. Letter. IF: 1.277; Q3
- Fernández IS, Sanz MS, Martínez RC, Roldán FA, Botello LN, Gullón GR. Acute hemorrhagic lesions in an immunosuppressed patient. *Int J Dermatol*. 2018; 57(6): 729-31. Article. IF: 1.794; Q3
- Gómez-Zubiaur A, Alfageme F, Martínez-Lorenzo E, Roustan G. Diagnostic and therapeutic implications of ultrasound imaging of perianal fistulous tracts in patients with suspected hidradenitis suppurativa. *Actas Dermosifiliogr*. 2018; 109(9): 845-7. Letter. Not Indexed
- Martínez-Mera C, Roldán FA, Massa DS, Gullón GR. Ultrasound of pancreatic panniculitis. *Skin Res Technol*. 2018; 24(4): 704-6. Letter. IF: 1.657; Q3
- Monge-Ortega OP, Cabañas R, Fiandor A, Domínguez-Ortega J, González-Muñoz M, Quirce S, Lluch-Bernal M, Ballón T. Overlap between DRESS syndrome and exanthema induced by sulfadiazine in a patient treated with sulfamethoxazole: Utility of the lymphocyte transformation test for identification of the culprit drug. *J Invest Allerg Clin*. 2018; 28(2): 132-4. Editorial Material. IF: 3.802; Q2
- Naderizadeh SH, Sierra CV, Gallego LM, Robles BJF, Roustan-Gullón LG. Mucocutaneous Leishmaniasis in immunocompromised patients: Report of 4 cases in Spain. *Actas Dermosifiliogr*. 2018; 109(3): 281-4. Letter. Not Indexed
- Ossorio M, Martínez V, Bajo MA, del Peso G, Castro MJ, Romero S, Selgas R, Bellón T. Prominent levels of

the Profibrotic Chemokine CCL18 during Peritonitis: In vitro downregulation by vitamin D receptor agonists. *Biomed Res Int*. 2018; 6415892. Article. IF: 2.197; Q3

- Rodríguez-Martin S, Martín-Merino E, Lerma V, Rodríguez-Miguel A, González O, González-Herrada C, Ramírez E, Bellón T, de Abajo FJ. Active surveillance of severe cutaneous adverse reactions: A case-population approach using a registry and a health care database. *Pharmacoepidem Dr S*. 2018; 27(9): 1042-50. Article. IF: 2.87; Q1
- Sigüenza-Sanz M, Alfageme-Roldán F, Salguero-Fernández I, Roustán-Gullón G. The utility of ultrasound in the diagnosis of muscle hernias in the dermatology clinic. *Actas Dermosifiliogr*. 2018; 109(9): 842-4. Letter. Not Indexed
- Vilas-Sueiro A, Alfageme-Roldán F, Najera P, Roustán G. Our experience with strain elastography in 2 cases of suspected malignant subcutaneous lesions. *Actas Dermosifiliogr*. 2018; 109(3): 273-5. Letter. Not Indexed

Public projects

Bellón Heredia T. Contrato de estabilización (I2). CM. 2007-2019.

Managment centre: FIBHULP

Bellón Heredia T. Lesiones cutáneas graves asociadas a medicamentos: registro de casos para la vigilancia epidemiológica, evaluación del manejo clínico y estudio de determinantes y mecanismo biológicos (PI13/01768). ISCIII. 2014-2018.

Managment centre: FIBHULP

Private projects

Bellón Heredia T. Enfermedad por CMV después del trasplante renal. Importancia de la monitorización inmunológica: respuesta específica T CD8 y expresión de CD94/NKG2C en relación con el rechazo. Roche Farma S.A. 2010-Ongoing.

Managment centre: FIBHULP

Bellón Heredia T. Formación en la investigación. SYF Galenus Center S.L. 2015-Ongoing.

Managment centre: FIBHULP

Bellón Heredia T. Reacciones de hipersensibilidad cutánea graves asociadas a medicamentos: biobanco de muestras biológicas asociadas a un registro de casos para el estudio de los determinantes y mecanismos biológicos y realización del test de transformación linfocitaria (TTL) para la determinación de causalidad. Fundación para la Investigación Biomédica del Hospital Universitario Príncipe de Asturias. 2014-Ongoing.

Managment centre: FIBHULP

Patents and trademarks

Selgas Gutiérrez R, Bellón Heredia T, Rodríguez Sanz AI, Álvarez Builla J, Vaquero López JJ, Sánchez Alonso P, Alajarín Fernández R, inventors; FIBHULP, Universidad de Alcalá, assignees. Use of compounds derived from salts of pyridazine[1',6':1,2]pyrido[3,4-b]indolinium as anti-inflammatory agents. P201331143, PCT/ES2014/070603; 2013 July 25.

Selgas Gutiérrez R, Bellón Heredia T, Rodríguez Sanz AI, Álvarez Builla J, Vaquero López JJ, Sánchez Alonso P, Alajarín Fernández R, inventors; FIBHULP, Universidad de Alcalá, assignees. Use of compounds derived from salts of piridazine[3,2-b]benzimidazolium as anti-inflammatory agents. P201430411, PCT/ES2014/070603; 2013 July 25.

Sánchez Niño MD, Ortiz Arduán A; FIBHULP, Instituto de Investigación Sanitaria Fundación Jiménez Díaz. Pharmaceutical composition and its use in the manufacture of a medicament for treating chronic kidney disease and method for screening compounds. 2014 January 27. P201430081, PCT/ES2015/070039;

