

DIAGNOSIS AND TREATMENT OF DISEASES ASSOCIATED WITH ABNORMALITIES OF THE COMPLEMENT SYSTEM GROUP

 **Publications: 10**

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 **Q1: 2**



PUBLICATIONS

- Bernabéu-Herrero ME, Jiménez-Alcázar M, Anter J, Pinto S, Chinchilla DS, Garrido S, López-Trascasa M, de Córdoba SR, Sánchez-Corral P. Complement factor H, FHR-3 and FHR-1 variants associate in an extended haplotype conferring increased risk of atypical hemolytic uremic syndrome. *Mol Immunol.* 2015;67(2):276-86. Article. IF: 3.375; Q2.
- Ghannam A, Sellier P, Defendi F, Favier B, Charignon D, López-Lera A, López-Trascasa M, Ponard D, Drouet C. C1 inhibitor function using contact-phase proteases as target: evaluation of an innovative assay. *Allergy.* 2015;70(9):1103-11. Article. IF: 6.335; D1.
- Gómez-Traseira C, Pérez-Fernández E, López-Serrano MC, García-Ara MC, Pedrosa M, López-Trascasa M, Caballero T. Clinical pattern and acute and long-term management of hereditary angioedema due to C1-esterase inhibitor deficiency. *J Invest Allerg Clin.* 2015;25(5):358-64. Article. IF: 2.131; Q3.
- Martínez-Barricarte R, Heurich M, López-Perrote A, Tortajada A, Pinto S, López-Trascasa M, Sánchez-Corral P, Morgan BP, Llorca O, Harris CL, de Córdoba SR. The molecular and structural bases for the association of complement C3 mutations with atypical hemolytic uremic syndrome. *Mol Immunol.* 2015;66(2):263-73. Article. IF: 3.375; Q2.
- Mejía SM, Melgar AA, Hijosa MM, Cambor CF, Carrión AP, Meseguer CG, Román LE. Renal transplantation in children with nephrotic syndrome in the first year of life. *Transpl P.* 2015;47(1):38-41. Article. IF: 0.867; Q4.
- Nester CM, Barbour T, de Córdoba SR, Dragon-Durey MA, Fremeaux-Bacchi V, Goodship THJ, Kavanagh D, Noris M, Pickering M, Sánchez-Corral P, Skerka C, Zipfel P, Smith RJH. Atypical aHUS: State of the art. *Mol Immunol.* 2015;67(1):31-42. Review. IF: 3.375; Q2.
- Nevado J, Rosenfeld JA, Mena R, Palomares-Bralo M, Vallespín E, Mori MA, Tenorio JA, Gripp KW, Denenberg E, del Campo M, Plaja A, Martín-Arenas R, Santos-Simarro F, Armengol L, Gowans G, Orera M, Sánchez-Hombre MC, Corbacho-Fernández E, Fernández-Jaén A, Haldeman-Englert C, Saitta S, Dubbs H, Benedicte DB, Li X, Devaney L, Dinulos MB, Vallee S, Crespo MC, Fernández B, Fernández-Montano VE, Rueda-Arenas I, de Torres ML, Ellison JW, Raskin S, Venegas-Vega CA, Fernández-Ramírez F, Delicado A, García-Miñar S, Lapunzina P. PIAS4 is associated with macro/microcephaly in the novel interstitial 19p13.3 microdeletion/microduplication syndrome. *Eur J Hum Genet.* 2015;23(12):1615-26. Article. IF: 4.58; Q1.
- Nozal P, Garrido S, Martínez-Ara J, Picazo ML, Yébenes L, Álvarez-Doforno R, Pinto S, de Córdoba SR, López-Trascasa M. Case report: lupus nephritis with autoantibodies to complement alternative pathway proteins and C3 gene mutation. *BMC Nephrol.* 2015;16:40. Article. IF: 2.289; Q2.
- Santovena AZ, Meseguer CG, Mejía SM, Melgar AA, Cambor CF, Hijosa MM, Carrión AP, Román LE. BK Virus infection in pediatric renal transplantation. *Transpl P.* 2015;47(1):62-6. Article. IF: 0.867; Q4.
- Tenorio J, Navas P, Barrios E, Fernández L, Nevado J, Quezada CA, López-Meseguer M, Arias P, Mena R, Lobo JL, Álvarez C, Heath K, Escribano-Subias P, Lapunzina P. A founder EIF2AK4 mutation causes an aggressive form of pulmonary arterial hypertension in Iberian Gypsies. *Clin Genet.* 2015;88(6):579-83. Article. IF: 3.892; Q2.