



## MOLECULAR HEPATOLOGY GROUP

 **Publications: 13**

 **Impact Factor: 131.232**

 **QI: 8**



### PUBLICATIONS

- Frider B, Castillo A, Gordo-Gilart R, Bruno A, Amante M, Álvarez L, Mathet V. Reversal of advanced fibrosis after long-term ursodeoxycholic acid therapy in a patient with residual expression of MDR3. *Ann Hepatol.* 2015;14(5):745-51. Article. IF: 1.816; Q4.
- Tong HY, Díaz C, Collantes E, Medrano N, Borobia AM, Jara P, Ramírez E. Liver transplant in a patient under methylphenidate therapy: A case report and review of the literature. *Case Rep Pediatr.* 2015;(437298):2015. Article. Not indexed.
- Pfister ED, McLin VA, Hierro L, Tizzard SA, Baumann U. Current state and prospects in managing liver transplanted children. *Clin Res Hepatol Gas.* 2015;39(3):292-5. Review. IF: 1.872; Q4.
- García-Gil V, Gómez-Gil MR, Escosa-García L, Hierro-Llanillo L. Linezolid and vancomycin-resistant *Enterococcus faecium* peritonitis in a child after liver transplantation. *Enferm Infec Micr Cl.* 2015;33(1):66. Letter. IF: 1.53; Q3.
- Martínez-Vega R, Garrido F, Partearroyo T, Cediel R, Zeisel SH, Martínez-Álvarez C, Varela-Moreiras G, Varela-Nieto I, Pajares MA. Folic acid deficiency induces premature hearing loss through mechanisms involving cochlear oxidative stress and impairment of homocysteine metabolism. *Faseb J.* 2015;29(2):418-32. Article. IF: 5.299; D1.
- Núñez-Ramos R, Cabrero TH, Remacha EF, Bueno AD, Fernández MCD. Complicated bile duct stones successfully treated by percutaneous cholangiography and biliary drainage catheter in a 2-month-old infant. *Gastroent Hepat-Barc.* 2015;38(9):541-2. Letter. IF: 0.8; Q4.
- Gordo-Gilart R, Andueza S, Hierro L, Martínez-Fernández P, D'Agostino D, Jara P, Álvarez L. Functional analysis of ABCB4 mutations relates clinical outcomes of progressive familial intrahepatic cholestasis type 3 to the degree of MDR3 floppase activity. *Gut.* 2015;64(1):147-55. Article. IF: 14.921; D1.
- Barbier-Torres L, Beraza N, Fernández-Tussy P, Lopitz-Otsoa F, Fernández-Ramos D, Zubiete-Franco I, Varela-Rey M, Delgado TC, Gutiérrez V, Anguita J, Pares A, Banales JM, Villa E, Caballería J, Álvarez L, Lu SC, Mato JM, Martínez-Chantar ML. Histone deacetylase 4 promotes cholestatic liver injury in the absence of prohibitin-1. *Hepatology.* 2015;62(4):1237-48. Article. IF: 11.711; D1.
- Martínez-Vega R, Partearroyo T, Vallecillo N, Varela-Moreiras G, Pajares MA, Varela-Nieto I. Long-term omega-3 fatty acid supplementation prevents expression changes in cochlear homocysteine metabolism and ameliorates progressive hearing loss in C57BL/6j mice. *J Nutr Biochem.* 2015;26(12):1424-33. Article. IF: 4.668; Q1.
- Dezsöfi A, Baumann U, Dhawan A, Durmaz O, Fischler B, Hadzic N, Hierro L, Lacaille F, McLin VA, Nobili V, Socha P, Vajro P, Knisely AS. Liver biopsy in children: Position paper of the ESPGHAN Hepatology Committee. *J Pediatr Gastr Nutr.* 2015;60(3):408-20. Article. IF: 2.4; Q1.
- Mora-Rillo M, Arsuaga M, Ramírez-Olivencia G, de la Calle F, Borobia AM, Sánchez-Seco P, Lago M, Figueira JC, Fernández-Puntero

- B, Viejo A, Negro A, Nuñez C, Flores E, Carcas AJ, Jiménez-Yuste V, Lasala F, García-de-Lorenzo A, Arnalich F, Arribas JR, (Jara Vega P). Acute respiratory distress syndrome after convalescent plasma use: treatment of a patient with Ebola virus disease contracted in Madrid, Spain. *Lancet Resp Med.* 2015;3(7):554-62. Article. IF: 15.328; D1.
- Miao J, Ling AV, Manthena PV, Gearing ME, Graham MJ, Crooke RM, Croce KJ, Esquejo RM, Clish CB, Vicent D, Biddinger SB. Flavin-containing monooxygenase 3 as a potential player in diabetes-associated atherosclerosis. *Nat Commun.* 2015;6:6498. Article. IF: 11.329; D1.
  - Burton BK, Balwani M, Feillet F, Baric I, Burrow TA, Grande CC, Coker M, Consuelo-Sánchez A, Deegan P, Di Rocco M, Enns GM, Erbe R, Ezgu F, Ficicioglu C, Furuya KN, Kane J, Laukaitis C, Mengel E, Neilan EG, Nightingale S, Peters H, Scarpa M, Schwab KO, Smolka V, Valayannopoulos V, Wood M, Goodman Z, Yang Y, Eckert S, Rojas-Caro S, Quinn AG. A phase 3 trial of Sebelipase Alfa in lysosomal acid lipase deficiency. *New Engl J Med.* 2015;373(11):1010-20. Article. IF: 59.558; D1.

