



Instituto de Nutrición y  
Tecnología de los  
Alimentos “José Mataix  
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## Artículos

Artículos publicados en revistas internacionales recogidas en Journal Citation Index:

- **The Mediation Effect of Self-Report Physical Activity Patterns in the Relationship between Educational Level and Cognitive Impairment in Elderly: A Cross-Sectional Analysis of Chilean Health National Survey 2016-2017.** Solis-Urra P, Plaza-Díaz J, Álvarez-Mercado AI, Rodríguez-Rodríguez F, Cristi-Montero C, Zavala-Crichton JP, Olivares-Arancibia J, Sanchez-Martinez J, Abadía-Molina F. *Int J Environ Res Public Health*. 2020;17(8). pii: E2619. doi: 10.3390/ijerph17082619.
- **Current Knowledge about the Effect of Nutritional Status, Supplemented Nutrition Diet, and Gut Microbiota on Hepatic Ischemia-Reperfusion and Regeneration in Liver Surgery.** Cornide-Petronio ME, Álvarez-Mercado AI, Jiménez-Castro MB, Peralta C.. *Nutrients*. 2020 ;12(2). pii: E284. doi: 10.3390/nu12020284.
- **EGF-GH Axis in Rat Steatotic and Non-steatotic Liver Transplantation From Brain-dead Donors.** Álvarez-Mercado AI, Negrete-Sánchez E, Gulfo J, Ávalos de León CG, Casillas-Ramírez A, Cornide-Petronio ME, Bujaldon E, Rotondo F, Gracia-Sancho J, Jiménez-Castro MB, Peralta C. *Transplantation*. 2019 ;103(7):1349-1359. doi: 10.1097/TP.0000000000002636.
- **Identification and functional analysis of missense mutations in the lecithin cholesterol acyltransferase gene in a Chilean patient with hypoalphalipoproteinemia.** Tobar HE, Cataldo LR, González T, Rodríguez R, Serrano V, Arteaga A, Álvarez-Mercado A, Lagos CF, Vicuña L, Miranda JP, Pereira A, Bravo C, Aguilera CM, Eyheramendy S, Uauy R, Martínez Á, Gil Á, Francone O, Rigotti A, Santos JL. *Lipids Health Dis*. 2019 ;18(1):132. doi: 10.1186/s12944-019-1045-0.
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- **Microbial Population Changes and Their Relationship with Human Health and Disease.** Álvarez-Mercado AI, Navarro-Oliveros M, Robles-Sánchez C, Plaza-Díaz J, Sáez-Lara MJ, Muñoz-Quezada S, Fontana L, Abadía-Molina F. *Microorganisms*. 2019 ;7(3). pii: E68. doi: 10.3390/microorganisms7030068.
- **Use of Steatotic Grafts in Liver Transplantation: Current Status.** Álvarez-

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- Sedentary time, physical activity, and sleep quality in fibromyalgia: the al-Ándalus project. Borges-Cosic M, Aparicio VA, Estévez-López F, Soriano-Maldonado A, Acosta-Manzano P, Gavilán-Carrera B, Delgado-Fernández M, Geenen R, Segura-Jiménez V. *Scandinavian Journal of Medicine and Science in Sports.* 2019 Feb;29(2):266-274. doi: 10.1111/sms.13318.
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### ARTÍCULOS ANTERIORES A 2016