ALTRES PUBLICACIONS
OTRAS PUBLICACIONES
OTHER PUBLICATIONS

• Bayod, S., Menella, I., Sanchez-Roige, S., (...), Pallàs, M., Canudas, A.M.  
  Wnt pathway regulation by long-term moderate exercise in rat hippocampus  
  Brain Research, 2014, 1543, pp. 38-48

• Bayod, S., Del Valle, J., Pelegri, C., (...), Escorihuela, R.M., Pallas, M.  
  Macroautophagic process was differentially modulated by long-term moderate exercise in rat brain and peripheral tissues  

• Cosín-Tomás, M., Alvarez-López, M.J., Sanchez-Roige, S., (...), Escorihuela, R.M., Kaliman, P.  
  Epigenetic alterations in hippocampus of SAMP8 senescent mice and modulation by voluntary physical exercise  
  Frontiers in Aging Neuroscience, 2014, 6 (MAR), Article 51

• Alvarez-López, M.J., Castro-Freire, M., Cosín-Tomás, M., (...), Escorihuela, R.M., Kaliman, P.  
  Long-term exercise modulates hippocampal gene expression in senescent female mice  

• Bayod, S., del Valle, J., Lalanza, J.F., (...), Escorihuela, R.M., Pallàs, M.  
  Long-term physical exercise induces changes in sirtuin 1 pathway and oxidative parameters in adult rat tissues  
  Experimental Gerontology, 2012, 47 (12), pp. 925-935

• Fernández-Fernández, L., Comes, G., Bolea, I., (...), Escorihuela, R.M., Unzeta, M.  
  LMN diet, rich in polyphenols and polyunsaturated fatty acids, improves mouse cognitive decline associated with aging and Alzheimer's disease  
  Behavioural Brain Research, 2012, 228 (2), pp. 261-271

• Andero, R., Daviu, N., Escorihuela, R.M., Nadal, R., Armario, A.  
  7,8-dihydroxyflavone, a TrkB receptor agonist, blocks long-term spatial memory impairment caused by immobilization stress in rats  
  Hippocampus, 2012, 22 (3), pp. 399-408
• Bayod, S., Del Valle, J., Canudas, A.M., (...), Escorihuela, R.M., Pallàs, M. 
*Long-term treadmill exercise induces neuroprotective molecular changes in rat brain*
Journal of Applied Physiology, **2011**, 111 (5), pp. 1380-1390

• Molinuevo, B., Escorihuela, R.M., Fernández-Teruel, A., Tobeña, A., Torrubia, R. 
*How we train undergraduate medical students in decoding patients’ nonverbal clues*
Medical Teacher, **2011**, 33 (10), pp. 804-807

• García-González, M.A., Fernández-Chimeno, M., Escorihuela, R.M., Capdevila, Ll., Ramos-Castro, J. 
*An empirical methodology for the definition of frequency bands for spectral analysis of heart rate variability in animals: Application to Sprague-Dawley rats*
IFMBE Proceedings, **2009**, 25 (4), pp. 449-452

• Peña, Y., Prunell, M., Rotllant, D., Armario, A., Escorihuela, R.M. 
*Enduring effects of environmental enrichment from weaning to adulthood on pituitary-adrenal function, pre-pulse inhibition and learning in male and female rats*
Psychoneuroendocrinology, **2009**, 34 (9), pp. 1390-1404

• Llagostera, E., Carmona, M.C., Vicente, M., Escorihuela, R.M., Kaliman, P. 
*High-fat diet induced adiposity and insulin resistance in mice lacking the myotonic dystrophy protein kinase*
FEBS Letters, **2009**, 583 (12), pp. 2121-2125

• Armario, A., Escorihuela, R.M., Nadal, R. 
*Long-term neuroendocrine and behavioural effects of a single exposure to stress in adult animals*
Neuroscience and Biobehavioral Reviews, **2008**, 32 (6), pp. 1121-1135