

INVOLVEMENT OF GLYCINERGIC AND GLUTAMATERGIC SYSTEMS IN CENTRAL NERVOUS SYSTEM PATHOLOGIES

PUBLICATIONS

- * Ibáñez I, Díez-Guerra FJ, Giménez C, Zafra F. Activity dependent internalization of the glutamate transporter GLT-1 mediated by beta-arrestin 1 and ubiquitination. *Neuropharmacology*. 2016;107:376-86. Article. IF: 5.012; D1
- * Quereda V, Porlán E, Canamero M, Dubus P, Malumbres M. An essential role for Ink4 and Cip/Kip cell-cycle inhibitors in preventing replicative stress. *Cell Death Differ*. 2016;23(3):430-41. Article. IF: 8.339; D1
- * Porlán E, Martí-Prado B, Consiglio A, Farinas I. Stable and efficient genetic modification of cells in the adult mouse V-SVZ for the analysis of neural stem cell autonomous and non-autonomous effects. *J Vis Exp*. 2016;108:e53282. Article. IF: 1.232; Q2