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Medical-Doctor, General Medicine, Iuliu Hatieganu University of Medicine and Pharmacy,
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Animal models – APP – Tau - Alzheimer's disease – Tauopathies

Selected Publications

Stancu, Ilie-Cosmin; Ris, Laurence; Barbosa de Vasconcelos, Bruno; Marinangeli, Claudia; Goeminne, Léonie; Laporte, Vincent; El Haylani, Laetitia; Couturier, Julien; Schakman, Olivier; Gailly, Philippe; Pierrot, Nathalie; Kienlen-Campard, Pascal; Octave, Jean-Noël; Dewachter, Ilse. Tauopathy contributes to synaptic and cognitive deficits in a murine model for Alzheimer's disease.. In: *The FASEB Journal*. doi:10.1096/fj.13-246702 (published ahead of print, 2014)

Miu, Andrei; Medrea, Razvan I.; Andreescu, Corina E.; **Stancu, Ilie-Cosmin**; Vlasie, Nicolae; Olteanu, Adrian I.. Impaired recognition memory and emotional reactivity associated with loss of cortical integrity in rats after chronic exposure to aluminum. In: *Cognitie, Creier, Comportament*, Vol. VII, no.3, p. 219-234 (September, 2003)