

Année 2015

- ♦ Aguillon-Hernandez N, Naudin M, Roche L, Bonnet-Brilhault F, Belzung C, Martineau J, Atanasova B. (2015). An odor identification approach based on event-related pupil dilation and gaze focus. *Int J Psychophysiol* 96(3):201-09. IF=2.882, (Eq1 U930 + Eq4 U930)
- ♦ Annan M, Bartolomei F, Biberon J, Cottier JP, De Toffol B (2015). Appearance of post ictal psychosis after radiosurgical damage in the temporal lobe. *Seizure* 24:140-2. IF=2.06 (Eq2 U930+ Eq5 U930)
- ♦ Annan, M ; Gaudron, M ; Cottier, JP ; Cazals, X ; Dejobert, M ; Corcia, P ; Bertrand, P ; Mondon, K ; de Toffol, B ; Debais, S. Functional Outcome of Hemorrhagic Transformation after Thrombolysis for Ischemic Stroke: A Prospective Study. *Cerebrovasc Dis Extra* (Eq2 U930 + Eq5 U930)
- ♦ Bailly M, Destrieux C, Hommet C, Mondon K, Cottier JP, Beaufils E, Vierron E, Vercouillie J, Ibazizene M, Voisin T, Payoux P, Barré L, Camus V, Guilloteau D, Ribeiro MJ. (2015). Precuneus and Cingulate Cortex Atrophy and Hypometabolism in Patients with Alzheimer's Disease and Mild Cognitive Impairment: MRI and (18)F-FDG PET Quantitative Analysis Using FreeSurfer. *Biomed Res Int* 2015:583931. IF=1.579, (Eq3 U930 + Eq4 U930+ Eq5 U930)
- ♦ Bailly M, Ribeiro MJ, Vercouillie J, Hommet C, Gissot V, Camus V, Guilloteau D. (2015). 18F-FDG and 18F-florbetapir PET in clinical practice: regional analysis in mild cognitive impairment and Alzheimer disease. *Clin Nucl Med* 40(2):e111-6. IF=3.931, (Eq3 U930 + Eq4 U930)
- ♦ Binta D, Mavel S, Blasco H, Tripi G, Bonnet-Brilhault F, Malvy J, Bocca C, Andres CR, Nadal-Desbarats L, Emond P (2015). Metabolomics Study of Urine in Autism Spectrum Disorders Using a Multiplatform Analytical Methodology. *J. Proteome Res.* 14(12): 5273-82. IF=4,173 (Eq1 U930 + Eq2 U930)
- ♦ Blasco H, Madji Hounoum B, Dufour-Rainfray D, Patin F, Maillot F, Beltran S, Gordon PH, Andres CR, Corcia P (2015). Vitamin D is Not a Protective Factor in ALS. *CNS Neurosci Ther.* 21(8):651-6. IF=3.78, (Eq2 U930 + Eq3 U930)
- ♦ Brunault P, Champagne AL, Huguet G, Suzanne I, Senon JL, Body G, Rusch E, Magnin G, Voyer M, Réveillère C, Camus V. (2015). Major depressive disorder, personality disorders, and coping strategies are independent risk factors for lower quality of life in non-metastatic breast cancer patients. *Psychooncology* 25(5):513-20. IF=2.443, (Eq4 U930 + EA2114-PAV)
- ♦ Brunault P, Frammery J, Couet C, Delbachian I, Bourbao C, Objois M, Cosson P, Réveillère C, Ballon N. (2015). Predictors of changes in physical, psychosocial, sexual quality of life, and comfort with food after obesity surgery: a 12-month follow-up study. *Quality of life research* 24(2):493-501. IF=2.486 (Eq4 U930 + EA2114-PAV)
- ♦ Bugajska, A., Ferreri, L., Bouquet, C.A., Kalenzaga, S. & Clarys, D., & (2015). Self as a moderator of age-related deficit on Recollection. *Topics in Cognitive Psychology* 115: 77-88 (CeRCA-SoCog + CeRCA-Dysco)
- ♦ Dampure, J., Benraiss, A., & Vibert, N. (2015). Task-dependent modulation of word processing mechanisms during modified visual search tasks. *Quarterly Journal of Experimental Psychology*. IF=2.6 (CeRCA-ATCO + CeRCA-CLIF)
- ♦ Derouiche L., Keller M., Duittoz A.H., Pillon D. 2015. Developmental exposure to Ethinylestradiol affects transgenerationally sexual behavior and neuroendocrine networks in male mice. *Scientific Reports* 5, Article 17457 p:1-12. (Eq MiDyNNet/PRC+ Eq NICS/PRC)
- ♦ Derouiche L., Keller M., Martini M., Duittoz A.H., Pillon D. 2015. Developmental exposure to ethinylestradiol affects reproductive physiology, the GnRH neuroendocrine network and behaviors in female mouse. *Frontiers in Neuroscience* 9, Article 463 p: 1-14. (Eq MiDyNNet-PRC + Eq NICS-PRC)
- ♦ Diard-Detoef C, Debais S, Imbert M, Musikas A, Gaudron M, Laurent E, De Toffol B, Hommet C, Mondon K. (2015). Quality of Life After Off-Label Thrombolysis for Ischemic Stroke in Elderly Patients. *Drugs Aging* 32(11):917-26. IF=2.838 (Eq2 U930 + Eq4 U930)
- ♦ El-Hage W, Vourc'h P, Gaillard P, Leger J, Belzung C, Ibaguen-Vargas Y, Andres CR, Camus V (2015). The BDNF Val66Met polymorphism is associated with escitalopram response in depressed patients. *Psychopharmacology* 232(3):575-81. IF=3.875 (Eq2 U930 + Eq4 U930)
- ♦ Guesdon V., Meurisse M., Chesneau D., Picard S., Levy F., Chaillou E. 2015. Behavioral and endocrine evaluation of the stressfulness of single-pen housing compared to group-housing and social isolation conditions. *Physiology & Behavior* 147, 63-70. IF5=3.190, (Eq CNA/PRC + Eq MiDyNNet/PRC)
- ♦ Jaafari, N, Chopin, N., Levy, C., Rotgé, J.-Y., Lafay, N, Hammi, N., Rigalleau, F., Millet, B., Krebs, M.-O., & Vibert, N. (2015). Excessive checking behavior during an image comparison task in schizophrenia. *European Psychiatry*, 30: 233-241. IF = 3.52, (Eq3 LNEC + -CeRCA-CLIF + CeRCA-C2SE)
- ♦ Julian A, Dugast E, Ragot S, Krolak-Salmon P, Berrut G, Dantoine T, Hommet C, Hanon O, Page G, Paccalin M. (2015). There is no correlation between peripheral inflammation and cognitive status at diagnosis in Alzheimer's disease. *Aging Clin Exp Res* 27(5):589-94. IF=1.215, (Eq4 U930 + EA3808)
- ♦ Lambert, E., Rigalleau, F., Sausset, S. (2015). The ortho-syllable as a processing unit in handwriting: The mute effect. *Reading and Writing*, 28, 683-698. IF = 1.83 (CeRCA-Dysco + CeRCA-PREC)
- ♦ Lepelletier, F.-X., Tauber, C., Nicolas, C., Solinas, M., Castelnau, P., Belzung, C., Cortese, S., Faraone, S., Chalon, S., Galineau, L. (2015). Prenatal exposure to methylphenidate affects the dopamine system and the reactivity to natural rewards in adulthood in rats. *Int J Neuropsychopharmacol* 18(4): 1-11. IF=4.009 (Eq3 U930 + Eq4 U930)
- ♦ Naulé L., Robert V., Parmentier C., Martini M., Keller M., Cohen Solal M., Hardin-Pouzet H., Messent V., Franceschini I. & Mhaouty-Kodja S. (2015). Delayed puberty onset and prepubertal Kiss1 expression in female mice lacking neural estrogen receptor B. *Human Molecular Genetics*, 24, 25, 7326-7338. (Eq NICS-PRC + Eq MiDyNNet-PRC)

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- ♦ Pinet Charvet, C., Geller, S., Desroziers, E., Ottogalli, M., Lomet, D., Georgelin, C., Tillet, Y., Franceschini I. Vaudin, P., Duittoz, A. (2015). GnRH episodic secretion is altered by pharmacological blockade of gap junctions: possible involvement of Glial cells. *Endocrinology*, en.2015-1437. (**Eq NMR-PRC + Eq MiDyNNet-PRC**)
- ♦ Ponson, L ; Andersson, F ; El-Hage, W. (2015) Neural correlates of delusional infestation responding to aripiprazole monotherapy: a case report. *Neuropsychiatr Dis Treat*. 11: 257-61. IF=1.741 (**Eq4 + Eq5 U930**)
- ♦ Sérrière S, Doméné A, Vercouillie J, Mothes C, Bodard S, Rodrigues N, Guilloteau D, Routier S, Page G, Chalon S. (2015) Assessment of the Protection of Dopaminergic Neurons by an $\alpha 7$ Nicotinic Receptor Agonist, PHA 543613 Using [(18)F]LBT-999 in a Parkinson's Disease Rat Model. *Front Med (Lausanne)*. 2: 61. (**Eq3 U930 + EA3808**)
- ♦ Sérrière S, Tauber C, Vercouillie J, Mothes C, Pruckner C, Guilloteau D, Kassiou M, Doméné A, Garreau L, Page G, Chalon S. (2015) Amyloid load and translocator protein 18 kDa in APPswePS1-dE9 mice: a longitudinal study. *Neurobiol Aging*. 36(4):1639-52. IF=5.013 (**Eq3 U930 + EA3808**)
- ♦ Tastet J, Decalonne L, Marouillat S, Malvy J, Thépault RA, Toutain A, Paubel A, Tabagh R, Bénédetti H, Laumonnier F, Barthélémy C, Bonnet-Brilhault F, Andres CR, Vourc'h P (2015). Mutation Screening of the Ubiquitin Ligase Gene RNF135 in French Patients with Autism. *Psychiatr. Genet*. 25(6): 263 67. IF=1.257 (**Eq1 U930 + Eq2 U930**)