

Année 2018

- ◆ Alibrán E, Bouazzaoui B, Angel L, Froger C, Gomot M, Isingrini M. (2018) Event-related brain potential correlates of brain reorganization of episodic memory throughout the adult lifespan. *NeuroReport* 29(9):768–772. **(CerCA & Inserm UMR U1253 iBrain Eq1)**
- ◆ Alibrán, E., Isingrini, M., Bouazzaoui, B., Gomot, M., Angel, L. (2018). Le développement de la remémoration et de la familiarité en mémoire de l'enfance à l'adolescence : les données comportementales et électrophysiologiques convergent-elles ? *L'Année psychologique*. **(CerCA & Inserm UMR U1253 iBrain Eq1).**
- ◆ Angel L, Bouazzaoui B, Isingrini M, Fay S, Taconnat L, Vanneste S, Ledoux M, Gissot V, Hommet C, Andersson F, Barantin L, Cottier JP, Pasco J, Desmidt T, Patat F, Camus V, Remenieras JP (2018) Brain tissue pulsatility mediates cognitive and electrophysiological changes in normal aging: Evidence from ultrasound tissue pulsatility imaging (TPI). *Brain Cogn.*, 123:74-80. **(CerCA VIME & Inserm UMR U1253 iBrain Eq1 + Eq3).**
- ◆ Bocage-Barthélémy, Y., Chatard, A., Jaafari, N., Tello, N., Billieux, J., Daveau, E., & Selimbegović, L. (2018). Automatic social comparison: Cognitive load facilitates an increase in negative thought accessibility after thin ideal exposure among women. *PLoS one*, 13(3), e0193200. **(CerCA Eq SoCog & Inserm UMR U1084 LNEC Eq2)**
- ◆ Botta F., Vibert N., Harika-Germaneau G., Frasca M., Rigalleau F., Fakra E., ... & Jaafari N. (2018) Visual search for verbal material in patients with obsessive–compulsive disorder. *Psychiatry Res.* 264, 244-253. **(CerCA Eq CoAla + DysCo & Inserm UMR U1084 LNEC Eq3)**
- ◆ Brunault, P., Ducluzeau, P.-H., Courtois, R., Bourbao-Tournois, C., Delbachian, I., Réveillère, C., & Ballon, N. (2018). Food addiction is associated with higher neuroticism, lower conscientiousness, higher impulsivity, but lower extraversion in obese patient candidates for bariatric surgery. *Substance Use & Misuse*, 53(11), 1919-1923. <https://doi.org/10.1080/10826084.2018.1433212> **(EA 2114 & Inserm UMR U1253 iBrain Eq1).**
- ◆ Chasles M, Chesneau D, Moussu C, Poissenot K, Beltramo M, Delgadillo JA, Chemineau P, Keller M. *Horm Behav.* 2018 Sexually active bucks are a critical social cue that activates the gonadotrope axis and early puberty onset in does. Nov;106:81-92. doi: 10.1016/j.yhbeh.2018.10.004. Epub 2018 Oct 11. PMID: 30308180 **(UMR Inra PRC Eq NMR + NICS)**
- ◆ Corona R, Meurisse M, Cornilleau F, Moussu C, Keller M, Lévy F. (2018) Disruption of adult olfactory neurogenesis induces deficits in maternal behavior in sheep. *Behav Brain Res.* 347:124-131. doi: 10.1016/j.bbr.2018.02.043. **(UMR Inra PRC Eq CNA + NICS)**
- ◆ Desmidt T, Andersson F, Brizard B, Dujardin PA, Cottier JP, Patat F, Réméniéras JP, Gissot V, El-Hage W, Camus V. (2018) Ultrasound Measures of Brain Pulsatility Correlate with Subcortical Brain Volumes in Healthy Young Adults. *Ultrasound Med Biol.* 44(11):2307-2313 **(Inserm UMR U1253 iBrain Eq1 + Eq3).**
- ◆ Menant O, Prima MC, Morisse M, Cornilleau F, Moussu C, Gautier A, Blanchon H, Meurisse M, Delagrèze P, Tillet Y, Chaillou E. 2018. First evidence of neuronal connections between specific parts of the periaqueductal gray (PAG) and the rest of the brain in sheep: placing the sheep PAG in the circuit of emotion. *Brain Struct Funct.* Sep;223(7):3297-3316. doi: 10.1007/s00429-018-1689-y. Epub 2018 Jun 4. PMID: 29869133 **(UMR Inra PRC Eq NDCS + MiDyNNet)**
- ◆ Quidé Y, Cléry H, Andersson F, Descraud C, Saint-Martin P, Barantin L, Gissot V, Carrey Le Bas MP, Osterreicher S, Dufour-Rainfray D, Brizard B, Ogielska M, El-Hage W (2018) Cognitive and emotional correlates of exposure to sexual assault in females (in press) *Journal Psychiatry & Neuroscience*. **(Inserm UMR U1253 iBrain Eq1 + Eq3).**

- ◆ Reilly, J., Bernicot, J., Broc, L., Olive, T., Uzé, J., Wulfeck, B., Favart, M., & Appelbaum, M. (2018). Spoken and Written Narratives from French and English Speaking Children with Language Impairment. In M. Hickmann, E. Veneziano, & H. Jisa (Eds.), *Sources of variation in first language acquisition: Languages, contexts, and learners* (pp. 409-426). Amsterdam: John Benjamins. <https://doi.org/10.1075/tilar.22.20rei> **(CeRCA CoALA + Ecriture)**
- ◆ Sacher, M., Tudorache, A.-C., Clarys, D., Boudjarane, M., & Landré, L., & El Hage, W. (2018). Prospective and Retrospective Episodic Metamemory in Post-Traumatic Stress Disorder. *Journal of Clinical and Experimental Neuropsychology*, 40(9), 865-873. doi: 10.1080/13803395.2018.1442814 **(Inserm UMR U1253 iBrain + CeRCA DysCo)**
- ◆ Tello, N., Bocage-Barthélémy, Y., Dandaba, M., Jaafari, N., & Chatard, A. (2018). Evaluative conditioning: A brief computer-delivered intervention to reduce college student drinking. *Addictive Behaviors*, 86, 14-18. **(CeRCA & Inserm UMR U1084 LNEC)**.
- ◆ Wei L, Syed Mortadza SA, Yan J, Zhang L, Wang L, Yin Y, Li C, Chalon S, Emond P, Belzung C, Li D, Lu C, Roger S, Jiang LH (2018) ATP-activated P2X7 receptor in the pathophysiology of mood disorders and as emerging target for the development of novel antidepressant therapeutics. *Neurosci Biobehav Rev* 87:192-205 **(Inserm UMR U1253 iBrain Eq1 + Eq3)**.
- ◆ Yroni A, Aouizerate B, El-Hage W, Moliere F, Thalamas C, Delcourt N, Sporer M, Taib S, Schmitt L, Arlicot N, Meline D, Sommet A, Salabert AS, Guillaume S, Courtet P, Galtier F, Mariano-Goulart D, Champfleury NM, Bars EL, Desmidt T, Lemaire M, Camus V, Santiago-Ribeiro MJ, Cottier JP, Fernandez P, Meyer M, Dousset V, Doumy O, Delhaye D, Capuron L, Leboyer M, Haffen E, Péran P, Payoux P, Arbus C. (2018). Assessment of Translocator Protein Density, as Marker of Neuroinflammation, in Major Depressive Disorder: A Pilot, Multicenter, Comparative, Controlled, Brain PET Study (INFLADEP Study). *Front Psychiatry*. 9:326 **(Inserm UMR U1253 iBrain Eq1 + Eq3)**.
- ◆ Zelena D, Menant O, Andersson F, Chaillou E. Periaqueductal gray and emotions: the complexity of the problem and the light at the end of the tunnel, the magnetic resonance imaging. 2018. *Endocr Regul*. Oct 1;52(4):222-238. doi: 10.2478/enr-2018-0027. **(UMR PRC Eq NDCS & Inserm UMR U1253 iBrain Eq3)**