Liste de publications par année	
2017	**1.** *Dong J., Aulestia F.J., Assad Kahn S., Zeniou M., Dubois L.G.,* ***El-Habr E.A.*** *et al.* Bisacodyl and its cytotoxic activity on human glioblastoma stem-like cells. Implication of inositol 1,4,5-triphosphate receptor dependent calcium signaling. Biochim Biophys Acta. **2017** Jan; pii: S0167-4889(17)30018-6 **2.** Marigil M, …, ***El-Habr E.*** *et al.* Development of a DIPG Orthotopic Model in Mice Using an Implantable Guide-Screw System. PLoS One. **2017** Jan; 12: e0170501
2016	**3.** ***El-Habr E.A.****, Dubois L.G.*, et al.* A driver role for GABA metabolism in controlling stem and proliferative cell state through GHB production in glioma. Acta Neuropathol. **2016** Dec; **[*equal contribution]** **4.** *Assad Kahn S, Costa S, Gholamin S, .., **El-Habr E.A.** et al.* Prazosin induces apoptosis in glioblastoma through PKCδ-dependent inhibition of AKT pathway. EMBO Mol Med. **2016** May; 8: 511-26.
2015	**5.** *Zeniou M, Fève M, Mameri S, …,* ***El-Habr E.A.****, et al.* Chemical library screening and structure-function relationship studies identify bisacodyl as a potent and selective cytotoxic agent towards quiescent human glioblastoma tumor stem-like cells. PLoS One. **2015** Aug; 10: e0134793
2014	**6.** *Sayd S, Thirant C,* ***El-Habr E.A****, et al.* Sirtuin-2 activity is required for glioma stem cell proliferation arrest but not necrosis induced by resveratrol. Stem Cell Rev. **2014** Feb; 10: 103-13 **7.** *Junier MP, Chneiweiss H.,* ***El-Habr E. A.,*** *et al.* (**2014**) **WO/2014/202776 (EP3010544A1, US20160143867)**. Methods and pharmaceutical compositions for treating cancer **(Brevet)** **8.** ***El-Habr E.A.,*** *Junier M.P.* Links between injury-induced brain remodeling and oncogenesis. In Endogenous stem cell-based brain remodeling in mammals, Junier M.P. and Kernie S., Eds. Springer editions, **2014**, pp 199-226 **(Chapitre d' ouvrage)** **9.** ***El-Habr E.A.****, et al.* Complex interactions between the components of the PI3K/AKT/mTOR pathway, and with components of MAPK, JAK/STAT and Notch-1 pathways, indicate their involvement in meningioma development. Virchows Arch. **2014** Oct; 465: 473
2013	**10.** *Korkolopoulou P.*, Levidou G.*,* ***El-Habr E.A.****, et al.* Sox11 expression in astrocytic gliomas: correlation with nestin/c-Met/IDH1-R13 expression phenotypes, p-Stat-3 and survival. Br J Cancer. **2013** May; 108: 2142-52. **[*equal contribution]** **11.** ***El-Habr E.A.****, et al.* Implication of the JAK-STAT pathway in gliomagenesis: a target for therapy? J Neurol Disord **2013** Apr; 1: 112 **(Revue)**
2012	**12.** *Korkolopoulou P.*, Levidou G.*,* ***El Habr E.A.****, et al.* Expression of Interleukin-8 (IL-8) receptor (CXCR2) and Suppressor of Cytokine Signaling (SOCS)-3 in astrocytic tumors. Mol Med. **2012** May; 18: 379-88. **[*equal contribution]** **13.** ***El-Habr E.A.****, et al.* The clinical and prognostic significance of activated AKT-mTOR pathway in human astrocytomas. Neurol Res Int. **2012**: 454957 **(Revue)** **14.** *Korkolopoulou P.*, Levidou G.*,* ***El-Habr E.A.****, Piperi C.*, et al.* Phosphorylated 4E-Binding Protein-1 (p-4E-BP1) : a novel prognostic marker in human astrocytomas. Histopathology. **2012** Aug; 61: 293-305. **[*equal contribution]**
2011	**15.** *Saetta A.A.*, Levidou G.*,* ***El-Habr E.A.****, et al.* Expression of pERK and pAKT in human astrocytomas: correlation with IDH1-R132H presence, vascular endothelial growth factor, microvascular characteristics and clinical outcome. Virchows Arch. **2011** Jun; 458: 749- **[*equal contribution]**
2010	**16.** *Levidou G.,* ***El-Habr E.****, et al.* P53 immunoexpression as a prognostic marker for human astrocytomas: a meta-analysis and review of the literature. J Neurooncol. **2010** Dec; 100: 363-71 **(Revue)** **17.** ***El-Habr E.A.****, et al.* Analysis of PIK3CA and B-RAF gene mutations in human astrocytomas: association with activation of ERK and Akt. Clin Neuropathol. **2010** Jul-Aug; 29: 239-45.
2008	**18.** *Korkolopoulou P., Levidou G., Saetta A.A.,* ***El-Habr E.,*** *et al.* Expression of nuclear factor-kappaB in human astrocytomas: relation to pI-kappaBa, vascular endothelial growth factor, Cox-2, microvascular characteristics, and survival. Hum Pathol. **2008** Aug; 39: 1143-52