**Dr. Hu Huang’s Publications:** (*Corresponding author*)

1. Saddala MS, Yang X, Tang S, **Huang H**. Transcriptome and data mining analysis reveals key transcription factors regulating retinal microglial sensome and inflammatory gene expression. Under Review.

2. Lennikov A, Mukwaya A, Saddala MS, Fan L, Sandro D, **Huang H**. Synergistic interactions of PlGF and VEGF contribute to blood-retinal barrier breakdown through canonical NFκB activation. Under Revision.


37. Wahlin KJ, Moreira E, **Huang H**, et al. Molecular dynamics of photoreceptor synaptogenesis


**Dr. Hu Huang’s Patents**


**Dr. Hu Huang’s Bibliography in NCBI:**
[https://www.ncbi.nlm.nih.gov/myncbi/1bWQbV2T0oJsSR/bibliography/public/](https://www.ncbi.nlm.nih.gov/myncbi/1bWQbV2T0oJsSR/bibliography/public/)

**Dr. Hu Huang’s Google Scholar:**
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