**neuSCAN团队历年影响因子大于10或PNAS论文清单**

**List of the papers in Journals with IF > 10 or in PNAS**：

1. Striepens N, Kendrick KM#, Maier W and Hurlemann R# (2011) Prosocial effects of oxytocin and clinical evidence for its therapeutic potential. *Frontiers in Neuroendocrinology*,32(4):426-450. (IF =11.43) #为共同通讯作者
2. Becker B, Mihov Y, Scheele D, Kendrick KM, Feinstein JS, Matusch A, Aydin M, Reich H, Urbach H, Oros-Peusquens AM, Shah NJ, Kunz WS, Schlaepfer TE, Zilles K, Maier W and Hurlemann R. (2012) Fear processing and social networking without a functional amygdala. *Biological Psychiatry*, 72(1):70-77.(IF =11.5)
3. Scheele D\*, Mihov Y\*, Kendrick KM**\***, Maier W and Hurlemann R. (2012) Amygdala lesion profoundly alters altruistic punishment. *Biological Psychiatry*, 72(3):e5-7 (IF =11.5) \*为共同第一作者
4. Tao H\*, Guo S\*, Ge T\*, Kendrick KM\*, Xue Z, Liu Z and Feng J. (2013) Depression uncouples brain hate circuit. *Molecular Psychiatry*,18, 101-111. (IF=13.67)
5. Mihov Y\*, Kendrick KM\***,** Becker B, Zschernack J, Reich H, Maier W, Keysers C and Hurlemann R. (2013) Mirroring fear in the absence of a functional amygdala. *Biological Psychiatry*, 73(7):e9-11. (IF =11.5)
6. Scheele D\*, Wille A\*, Kendrick KM\*, Becker B, Güntürkün O, Maier W and Hurlemann R. (2013) Oxytocin enhances brain reward system responses in men viewing the face of their female partner. *Proceedings National Academy of Sciences USA* **10(50):** 20308-20313. \*Joint first authors. (IF=9.74)
7. Eckstein M, Becker B, Scheele D, Scholz C, Preckel K, Schlaepfer TE, Grinevich V, Kendrick KM, Maier W and Hurlemann R (2015) Oxytocin facilitates the extinction of conditioned fear in humans. *Biological Psychiatry*, 78(3):194-202. (IF=11.5)
8. Becker B, Wagner D, Koester P, Tittgemeyer M, Mercer-Chalmers-Bender K, Hurlemann R, Zhang J, Gouzilis-Mayfrank E, Kendrick KM\* and Dauman J.\* (2015) Smaller amygdala and medial prefrontal cortex predict escalating stimulant use. *Brain* 138(7):2074-86. (IF=10.103).
9. Zhang J, Cheng W, Liu Z, Zhang K, Lei X, Yao Y, Becker B, Liu Y, Kendrick KM, Lu G, Feng J (2016) [Neural, electrophysiological and anatomical basis of brain-network variability and its characteristic changes in mental disorders.](https://www.ncbi.nlm.nih.gov/pubmed/27421791) *Brain*, 139(8):2307-21. (IF=10.103).
10. Gao S, Becker B, Luo L, Geng Y, Zhao W, Yin Y, Hu J, Gao Z, Gong Q, Hurlemann R, Yao D and Kendrick KM (2016) [Oxytocin, the peptide that bonds the sexes also divides them.](https://www.ncbi.nlm.nih.gov/pubmed/27325780) *Proceedings of the National Academy of Sciences U S A.* 113(27):7650-4. doi: 10.1073/pnas.1602620113 (IF=9.423).
11. Spengler F\*, Becker B\*#, Kendrick K, Conrad R, Hurlemann R, Schade G (2017) Emotional dysregulation in psychogenic voice loss. [*Psychotherapy and Psychosom*](https://www.ncbi.nlm.nih.gov/pubmed/?term=Emotional+dysregulation+in+psychogenic+voice+loss)*atics*, 86:121-123. (IF=13.1)
12. Kendrick KM and Yao D (2017) Can computer-based cognitive therapy become a front-line option for prevention and treatment of mental disorders? *The American Journal of Psychiatry*,174: 303-304. (IF=13.5)
13. Zhao Z, Yao S, Li K, Sindermann C, Zhou F, Zhao W, Li L, Goebel R, Kendrick KM, Becker B. (2019) Real-time functional connectivity-based neurofeedback of amygdala-frontal pathways reduces anxiety. *Psychotherapy and Psychosomatics,* 88:5-15*.* (IF=13.1)
14. Zhao W\*, Becker B\*, Yao S, Ma X, Kou J, Kendrick KM. (2019) Oxytocin enhancement of the placebo effect may be a novel therapy for working memory impairments. *Psychotherapy and Psychosomatics*, 88:125-126. (IF=13.1)
15. Li J, Xu L, Zheng X, Fu M, Zhou F, Xu X, Ma X, Li K, Kendrick KM, Becker B. (2019) Common and dissociable contributions of alexithymia and autism to domain-specific interceptive dysregulations – a dimensional neuroimaging approach. *Psychotherapy and Psychosomatics*, 88:187-189. (IF=13.1)
16. Zhou F, Geng Y, Xin F, Li J, Feng P, Liu C, Zhao W, Feng T, Guastella AJ, Ebstein RP, Kendrick KM, Becker B. (2019) Human extinction learning is accelerated by an angiotensin antagonist via ventromedial prefrontal cortex and its connections with basolateral amygdala. *Biological Psychiatry* (in press) (IF=11.5)
17. Maier A, Gieling C, Heinen-Ludwig L, Schulz J, Stefan V, Gunturkun O, Becker B, Hurlemann R, Scheele D (2019) Childhood maltreatment hampers interpersonal distance and social touch in adulthood. *American Journal of Psychiatry* (in press) (IF=13.7)