Opto-fMRI of Monoaminergic Systems and Psychotropic Drugs

Horea-Ioan Ioanas^{1,2}, Bechara Saab², Markus Rudin¹

¹Institute for Biomedical Engineering, ETH and University of Zurich ²Preclinical Laboratory for Translational Research into Affective Disorders, DPPP, Psychiatric Hospital, University of Zurich

May 9, 2018

 ${\rm img/ag1}$ ${\rm reference}^{[1][2]}$

References

[1] MARJAMÄKI P.

IMAGING OF DOPAMINE AND SEROTONIN TRANSPORTERS - Pre-Clinical Studies with Radiotracers for Positron Emission Tomography..

PhD thesis. Turun Yliopisto University of Turku, 2011.

[2] ÖGREN S O, ERIKSSON T M, ELVANDER-TOTTIE E, D'ADDARIO C, EKSTRÖM J C, et al.

The role of 5-HT1A receptors in learning and memory[J/OL]..

Behavioural Brain Research, 2008, 195(1): 54–77.

http://dx.doi.org/10.1016/j.bbr.2008.02.023.

DOI: 10.1016/j.bbr.2008.02.023.

ISSN: 0166-4328.

References

[1] MARJAMÄKI P.

IMAGING OF DOPAMINE AND SEROTONIN TRANSPORTERS - Pre-Clinical Studies with Radiotracers for Positron Emission Tomography..

PhD thesis. Turun Yliopisto University of Turku, 2011.

[2] ÖGREN S O, ERIKSSON T M, ELVANDER-TOTTIE E, D'ADDARIO C, EKSTRÖM J C, et al.

The role of 5-HT1A receptors in learning and memory[J/OL]..

Behavioural Brain Research, 2008, 195(1): 54-77.

http://dx.doi.org/10.1016/j.bbr.2008.02.023.

DOI: 10.1016/j.bbr.2008.02.023.

ISSN: 0166-4328.