

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

April 6, 2018

img/ag1 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-HT_{1A} 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.