## **Accepted Manuscript**

Neurofeedback with fMRI: A critical systematic review

Robert T. Thibault, Amanda MacPherson, Michael Lifshitz, Raquel R. Roth, Amir Raz

PII: \$1053-8119(17)31095-9

DOI: 10.1016/j.neuroimage.2017.12.071

Reference: YNIMG 14586

To appear in: NeuroImage

Received Date: 3 September 2017
Revised Date: 18 December 2017
Accepted Date: 21 December 2017

Please cite this article as: Thibault, R.T., MacPherson, A., Lifshitz, M., Roth, R.R., Raz, A., Neurofeedback with fMRI: A critical systematic review, *NeuroImage* (2018), doi: 10.1016/j.neuroimage.2017.12.071.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT

1	
2	Neurofeedback with fMRI:
3	A critical systematic review
4	
5	Robert T. Thibault <sup>a,b</sup> , Amanda MacPherson <sup>a</sup> , Michael Lifshitz <sup>a,b</sup> , Raquel R. Roth <sup>a</sup> ,
6	Amir Raz* a,b,c,d
7	
8	<sup>a</sup> McGill University, 3775 University Street, Montreal, QC, H3A 2B4, Canada
9	<sup>b</sup> Institute for Interdisciplinary Behavioral and Brain Sciences, Chapman University, Irvine, CA,
10	92618, USA
11 12	<sup>c</sup> Institute for Community and Family Psychiatry, 4333 Cote Ste. Catherine, Montreal, QC, H3T 1E4, Canada
13 14	<sup>d</sup> The Lady Davis Institute for Medical Research at the Jewish General Hospital, 3755 Cote Ste. Catherine, Montreal, QC, H3T 1E2, Canada
15	
16	
17	
18	*Please address correspondence to:
19	Professor Amir Raz, 4333 Cote Ste. Catherine, Montreal, QC, H3T 1E4, Canada
20	amir.raz@mcgill.ca
21	Tel: 1-514-340-8210: Fax: 1-514-340-8124

## Download English Version:

## https://daneshyari.com/en/article/8687067

Download Persian Version:

https://daneshyari.com/article/8687067

<u>Daneshyari.com</u>