

Accepted Manuscript

Common modulation of limbic network activation underlies the unfolding of musical emotions and its temporal attributes

Neomi Singer, Nori Jacobi, Tamar Lin, Gal Raz, Lavi Shpigelman, Gadi Gilam, Roni Y. Granot, Talma Hendler

PII: S1053-8119(16)30309-3
DOI: doi: [10.1016/j.neuroimage.2016.07.002](https://doi.org/10.1016/j.neuroimage.2016.07.002)
Reference: YNIMG 13298

To appear in: *NeuroImage*

Received date: 5 November 2015
Accepted date: 2 July 2016



Please cite this article as: Singer, Neomi, Jacobi, Nori, Lin, Tamar, Raz, Gal, Shpigelman, Lavi, Gilam, Gadi, Granot, Roni Y., Hendler, Talma, Common modulation of limbic network activation underlies the unfolding of musical emotions and its temporal attributes, *NeuroImage* (2016), doi: [10.1016/j.neuroimage.2016.07.002](https://doi.org/10.1016/j.neuroimage.2016.07.002)

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.

Common modulation of limbic network activation underlies the unfolding of musical emotions and its temporal attributes

Neomi Singer^{1,2,3}, Nori Jacobi^{4,5,6}, Tamar Lin^{1,3}, Gal Raz^{1,7}, Lavi Shpigelman⁸, Gadi Gilam^{1,3}, Roni Y. Granot⁹, and Talma Hendler^{1,2,3,10}

¹*Functional Brain Center, Wohl Institute for Advanced Imaging, Tel-Aviv Sourasky Medical Center, Tel-Aviv, Israel*

²*Sagol school of Neuroscience, Tel-Aviv University, Tel-Aviv, Israel*

³*School of Psychological Sciences, Tel-Aviv University, Tel-Aviv, Israel*

⁴*Edmond and Lily Safra Center for Brain Sciences, Hebrew University of Jerusalem, Jerusalem, Israel*

⁵*Department of Music, Bar Ilan University, Ramat Gan, Israel*

⁶*Brain and cognitive sciences, Massachusetts Institute for Technology*

⁷*Film and Television Department, Tel-Aviv University, Tel-Aviv, Israel*

⁸*IBM research, Haifa, Israel*

⁹*Musicology Department, Hebrew University of Jerusalem, Jerusalem, Israel*

¹⁰*Sackler School of Medicine, Tel-Aviv University, Tel-Aviv, Israel*

Corresponding author:

Talma Hendler / Neomi Singer

Functional Brain Center, Wohl Institute for Advanced Imaging, Tel Aviv Sourasky Medical Center; School of Psychological Sciences, Sackler School of medicine and Sagol School of Neuroscience, Tel Aviv University.

Postal address: 6 Weizmann Street, Tel Aviv 64239, Israel. Tel.: +972 36973953

Fax: +972 36973080.

Email: talma@tasmc.health.gov.il / neomisin@post.tau.ac.il

Download English Version:

<https://daneshyari.com/en/article/6023159>

Download Persian Version:

<https://daneshyari.com/article/6023159>

[Daneshyari.com](https://daneshyari.com)