ELSC News

Article of the Month, August 2017 (Zohary's lab) [1]

Size constancy following long-term visual deprivation

Authors: Andres et al. (Udi Zohary's lab)
Published in Current Biology, July 2017.

Article of the Month, August 2017 (Soreq's lab) [2]

Dynamic changes in murine forebrain miR-211 expression associate with cholinergic imbalances and epileptiform activity

Authors: Bekenstein et al. (Hermona Soreq's lab)
Published in PNAS on June 2017

Dr. Genichi Tasaka won the Shimon Peres Postdoctoral Fellowship - 2017 [3]

ELSC congratulates Dr. Genichi Tasaka for being awarded the Shimon Peres Postdoctoral Fellowship for 2017.
The Shimon Peres Postdoctoral Fellowship

Article of the Month, July 2017 (Burak's lab) [4]

An efficient coding theory for a dynamic trajectory predicts non-uniform allocation of entorhinal grid cells to modules

Authors: Mosheiff et al. (Burak lab)
Published in PLoS Computational Biology, June 2017

Article of the Month, July 2017 (Mezer's lab) [5]

Article of the Month, 06/2017 - Burak's lab [6]

Slow diffusive dynamics in a chaotic balanced neural network

Authors: Shaham & Burak
Published in PLoS Computational Biology, May 2017

Summary:


?We looked at the problem in reverse. We didn?t ask what causes epilepsy. We asked what causes the majority of us to be resistant to epilepsy,? Prof. Hermona Soreq [8], a neuroscientist at the Hebrew
University of Jerusalem, explains to Haaretz.


Article of the Month, 06/2017 - Minke's lab [10]

Authors: Voolstra et al. (Baruch Minke’s Lab)


Josh Sanes receives Gruber Prize

ELSC congratulates Prof. Joshua Sanes, head of the International Steering committee, for being awarded the Gruber prize for his pioneering work on the formation and specificity of neural synapses http://gruber.yale.edu/neuroscience/press/2017-gruber-neuroscience-prize-press-release [12]

Prof. Hagai Bergman receives Blumberg prize - 2017 [13]

Prof. Hagai Bergman receives Blumberg prize

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The Building

The Jerusalem Brain Sciences Building will provide a state-of-the-art research and teaching facility for the Edmond and Lily Safra Center for Brain Sciences.

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