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Ronald Myers, PhD.

Science Editor

JoVE

1 Alewife Center, Suite 200, Cambridge, MA 02140

Dear Ronald

We would like to submit our manuscript entitled’ Stress-enhanced fear learning, a robust rodent model of post-traumatic stress disorder” for publication as an open access in JoVE.

This manuscript outlines detailed methodology for conducting rodent behavioral model of post-traumatic stress disorder termed stress enhanced fear learning (SEFL). SEFL is a robust behavioral model that can be conducted in both rats and mice. Hence it allows researchers an ability to probe and delineate brain mechanisms that govern PTSD-like fear behaviors.

This manuscript has not been published elsewhere and is not under consideration by another journal. The study was supported by a grant from the National Institute of Mental Health RO1MH62122 (MSF), Staglin Center for Brain and Behavioral Health (MSF), NRSA-F32 MH10721201A1 and NARSAD 26612 (AKR), NSF DGE-1650604 (SG). All authors have approved the manuscript and agree with submission to JoVE and the authors have no conflicts of interest to declare.

We would like to recommend the following researchers as potential reviewers for this paper

1. Jennifer Quinn
2. Jeansok Kim
3. Mat Lattal
4. Marie Monfils
5. Don Lysle
6. Courtney Miller

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We look forward to hearing from you soon.

Sincerely,



Michael S Fanselow,

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Director Staglin Music Festival Center for Brain & Behavioral Health  
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