



20527-Review

Quotes Excluded
Bibliography Excluded1%
SIMILAR

Match Overview

- 1** **CrossCheck** 19 words
"Abstracts-Poster", Alcoholism Clinical and Experimental Research, 06/2010 <1%
- 2** **CrossCheck** 15 words
Adamec, R. "Neural plasticity, neuropeptides and anxiety in animals - implications for understanding and treating affecti... <1%
- 3** **CrossCheck** 12 words
Zoladz, Phillip R., Monika Fleshner, and David M. Diamond. "Differential effectiveness of tianeptine, clonidine and amitripty <1%
- 4** **Internet** 9 words
crawled on 20-Mar-2014
[Ovida&includeblogs=1&limit=100&page=3todomujer.cl](#) <1%
- 5** **Internet** 8 words
crawled on 27-Apr-2015
[www.ncbi.nlm.nih.gov](#) <1%

Name of Journal: *World Journal of Psychiatry*

ESPS Manuscript NO: 20527

Manuscript Type: MINIREVIEW

Animal models for posttraumatic stress disorder: An overview of what is used in research

Bart Borghans, Judith R Homberg

5
Abstract

Posttraumatic stress disorder (PTSD) is a common anxiety disorder characterised by its persistence of symptoms after a traumatic experience. Although some patients can be cured, many do not benefit enough from the psychological therapies or medication strategies used. Many researchers use animal models to learn more about the disorder and several models are available. The most-used physical stressor models are single prolonged stress, restraint stress, foot shock, stress enhanced fear

网页

图片

学术

高级搜索

Animal models of post-traumatic stress disorder: face validity

www.ncbi.nlm.nih.gov/pmc/articles/PMC3668155/

31 May 2013 ... Here, we provide an overview of animal PTSD models where a variety
..... Many studies relying on this stressor use Syrian hamsters, because....

Setting apart the affected: the use of behavioral criteria in animal ...

www.ncbi.nlm.nih.gov/pubmed/15257304

... use of behavioral criteria in animal models of post traumatic stress disorder. ...
(1)Anxiety and Stress Research Unit, Ministry of Health Mental Health Center,....

Maintaining the Clinical Relevance of Animal Models in ...

ilarjournal.oxfordjournals.org/content/55/2/233.full

A diagnosis of PTSD is made if the required symptoms are present 1 month or more ... In
an animal model for PTSD, variables such as the quality and the precise time of ... Lastly,
unlike studies in human subjects, animal model studies enable the In summary, the
degree of disturbance in glucose metabolism and body....

Animal models in translational studies of PTSD - ScienceDirect

www.sciencedirect.com/science/article/pii/S0306453013002230

Animal models of PTSD are needed not only to capture the complexity of ... In this review
we will provide an overview of translational aspects of stress research,....

[PDF] Psychosocial animal model of PTSD produces a ... - ResearchGate

www.researchgate.net/profile/Phillip_Zoladz/publication/221708444_Psychosocial_a

[网页](#)[新闻](#)[图片](#)[视频](#)[购物](#)[更多 ▾](#)[搜索工具](#)

找到约 322,000 条结果 (用时 0.61 秒)

Google 学术: **Animal models for posttraumatic stress disorder: An overview of what is used in research**

[Neurocircuitry models of posttraumatic stress disorder ...](#) - Rauch - 被引用次数: 769

[... representation theory of posttraumatic stress disorder.](#) - Brewin - 被引用次数: 1383

[An Animal Model of Posttraumatic Stress Disorder: The ...](#) - COHEN - 被引用次数: 123

Animal models of post-traumatic stress disorder: face validity

www.ncbi.nlm.nih.gov > ... > [PubMed Central \(PMC\)](#) ▾ [翻译此页](#)

作者: S Goswami - 2013 - 被引用次数: 16 - [相关文章](#)

2013年5月31日 - Here, we provide **an overview of animal PTSD models** where a variety of **used** in rats to **model** the trauma that precipitates **PTSD** in humans. A large body of **research** shows that various **models** of chronic stress lead to ...

Animal models of post-traumatic stress disorder: face validity.

www.ncbi.nlm.nih.gov/pubmed/23754973 ▾ [翻译此页](#)

作者: S Goswami - 2013 - 被引用次数: 16 - [相关文章](#)

2013年5月31日 - **Animal models of post-traumatic stress disorder: face validity.** ... with human **research** impede progress in understanding **PTSD**. ... Here, we provide **an overview** of animal **PTSD** models where a variety of stressors (physical, psychosocial, or

[网页](#)[新闻](#)[图片](#)[视频](#)[更多 ▾](#)[搜索工具](#)

找到约 623,000 条结果（用时 0.59 秒）

Google 学术: Animal models for posttraumatic stress disorder: An overview of what is used in research

Neurocircuitry models of posttraumatic stress disorder ... - Rauch - 被引用次数: 770

... representation theory of posttraumatic stress disorder. - Brewin - 被引用次数: 1383

An Animal Model of Posttraumatic Stress Disorder: The ... - COHEN - 被引用次数: 123

Animal models of post-traumatic stress disorder: face validity

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) ▾ 翻译此页

作者: S Goswami - 2013 - 被引用次数: 16 - 相关文章

2013年5月31日 - Here, we provide an overview of animal PTSD models where a variety

..... Many studies relying on this stressor use Syrian hamsters, because ...

Animal models of post-traumatic stress disorder: face validity.

www.ncbi.nlm.nih.gov/pubmed/23754973 ▾ 翻译此页

作者: S Goswami - 2013 - 被引用次数: 16 - 相关文章

2013年5月31日 - Animal models of post-traumatic stress disorder: face validity. ... with

human research impede progress in understanding PTSD. ... Here, we provide an

overview of animal PTSD models where a variety of stressors (physical, psychosocial, or psychogenic) are used to examine the long-term effects of severe ...

Frontiers | Animal models of post-traumatic stress disorder ...

www.frontiersin.org/Profile/PublicationDetails.aspx?ArtId... ▾ 翻译此页

作者: S GOSWAMI - 2013 - 被引用次数: 16 - 相关文章

Here, we provide an overview of animal PTSD models where a variety of stressors ... or

psychogenic) are used to examine the long-term effects of severe trauma. ... on

developing animal models to help study the pathophysiology of PTSD