

# Alcohol Withdrawal Seizures

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## Recent Publications on Alcohol Withdrawal Seizures:



- [Alcohol withdrawal-induced hippocampal neurotoxicity in vitro and seizures in vivo are both reduced by memantine.](#)  
*BACKGROUND: The ethanol withdrawal (EWD) syndrome is typically treated...* 10th October, 2009  
Department of Molecular and Biomedical Pharmacology, College of Medicine,- Alcohol Clin Exp Res. 2008 Dec;32(12):2128-35. Epub 2008 Sep 30. ([DOI Direct Link](#))
- [Sex differences in acute ethanol withdrawal severity after adrenalectomy and gonadectomy in Withdrawal Seizure-Prone and Withdrawal Seizure-Resistant mice.](#)  
*Recent findings suggest that the ability of ethanol (EtOH) to increase the...* 9th October, 2009  
Department of Behavioral Neuroscience, Oregon Health & Science University,- Alcohol. 2009 Aug;43(5):367-77. ([DOI Direct Link](#))
- [The effect of alpha-tocopherol in the acute ethanol intake and its withdrawal on penicillin-induced epilepsy.](#)  
*The present study was designed to investigate the influence of acute...* 18th September, 2009  
Department of Physiology, Faculty of Medicine, University of Ondokuz- Acta Neurobiol Exp (Wars). 2009;69(2):177-88.
- [Seriously stressed.](#)  
*Recent findings suggest that the ability of ethanol (EtOH) to increase the...* 19th August, 2009  
Department of Medicine, Tucson Medical Center, University of Arizona,- Am J Med. 2009 Aug;122(8):735-7. ([DOI Direct Link](#))
- [Alcohol withdrawal seizures.](#)  
*The topic of alcohol withdrawal syndrome (AWS), including delirium tremens...* 12th August, 2009  
Department of Neurology, University of Illinois Medical Center, M/C 796,- Epilepsy Behav. 2009 Jun;15(2):92-7. Epub 2009 Feb 26. ([DOI Direct Link](#))
- [Sequence variations of the human MPDZ gene and association with alcoholism in subjects with European ancestry.](#)  
*BACKGROUND: Mpdz gene variations are known contributors of acute alcohol...* 8th July, 2009  
Department of Psychiatry and Psychology, Mayo Clinic, Rochester, Minnesota- Alcohol Clin Exp Res. 2009 Apr;33(4):712-21. Epub 2009 Jan 21. ([DOI Direct Link](#))
- [Homocysteine, alcoholism and its molecular networks.](#)  
*The emerging research on biomarkers in alcohol dependence has lead to a...* 2nd July, 2009  
Department of Psychiatry, Socialpsychiatry and Psychotherapy, Medical- Pharmacopsychiatry. 2009 May;42 Suppl 1:S102-9. Epub 2009 May 11. ([DOI Direct Link](#))
- [The effects of chronic ethanol administration on amygdala neuronal firing and ethanol withdrawal](#)

## seizures.

*Physical dependence on ethanol results in an ethanol withdrawal (ETX)...*16th January, 2009  
Department of Pharmacology, Southern Illinois University School of- Neuropharmacology. 2008  
Oct;55(5):648-53. Epub 2008 Jun 3. ([DOI Direct Link](#))

- [Motor impairment: a new ethanol withdrawal phenotype in mice.](#)

*Alcoholism is a complex disorder with genetic and environmental risk...*1st January, 2009  
Portland Alcohol Research Center, VAMC Research, Oregon, USA.- Behav Pharmacol. 2008  
Sep;19(5-6):604-14. ([DOI Direct Link](#))

- [Acamprosate attenuates the handling induced convulsions during alcohol withdrawal in Swiss Webster mice.](#)

*In the present study, we examined the effects of acamprosate for its...*19th December, 2008  
Department of Psychology, University of Kentucky, Lexington, KY 40506,- Physiol Behav. 2008 Sep  
3;95(1-2):267-70. Epub 2008 Jun 6. ([DOI Direct Link](#))

- [Substance abuse and withdrawal in the critical care setting.](#)

*Substance use is common among individuals admitted to the critical care...*17th December, 2008  
Section of General Internal Medicine, Yale University School of Medicine,- Crit Care Clin. 2008  
Oct;24(4):767-88, viii. ([DOI Direct Link](#))

- [Acute poisoning with moxonidine? A case report.](#)

*Physiological dependence and associated withdrawal episodes are thought to...*17th December, 2008  
- Clin Toxicol (Phila). 2008 Nov;46(9):921-2. ([DOI Direct Link](#))

- [Involvement of the limbic basal ganglia in ethanol withdrawal convulsivity in mice is influenced by a chromosome 4 locus.](#)

*Physiological dependence and associated withdrawal episodes are thought to...*13th November, 2008  
Department of Behavioral Neuroscience, Oregon Health & Science University,- J Neurosci. 2008 Sep  
24;28(39):9840-9. ([DOI Direct Link](#))

- [The Majchrowicz binge alcohol protocol: an intubation technique to study alcohol dependence in rats.](#)

*Binge drinking of alcohol is an important public health issue, and...*10th October, 2008  
Department of Pharmacology, Southern Illinois University School of- Curr Protoc Neurosci. 2008  
Jul;Chapter 9:Unit 9.28. ([DOI Direct Link](#))

- [Hourglass brain.](#)

*Physical dependence on ethanol results in an ethanol withdrawal (ETX)...*23rd July, 2008  
Department of Neurology, Centro Hospitalar de Setubal, Rua Camilo Castelo- Neurology. 2008 Jul  
8;71(2):149. ([DOI Direct Link](#))

## **BioNews Results for Alcohol Withdrawal Seizures**

- [New Study Explains Why Seizures Occur With Alcohol Withdrawal](#)

*MedIndia: Oct 19 2009 10:39AM Matching: alcohol withdrawal seizures*

- [Medical News: Improved Understanding Of Why Seizures Occur With Alcohol Withdrawal](#)

*Medical News Today: Oct 19 2009 12:06PM Matching: alcohol withdrawal seizures*

- [Improved Understanding Of Why Seizures Occur With Alcohol Withdrawal](#)

*Medical News Today: Oct 19 2009 6:30PM Matching: alcohol withdrawal seizures*

## Alcohol Withdrawal Seizures Clinical Trials:



- [Efficacy of Keppra in Acute Alcohol Related Seizure Control--A Pilot Study](#)

## Alcohol Withdrawal Seizures Patents:



- 7365050- [Methods for modulating a drug-related effect or behavior](#)
- 7345031- [Pharmaceutical dopamine glycoconjugate compositions and methods of their preparation and use](#)
- 7250401- [Therapeutic compositions](#)
- 6583152- [Composition for reducing the risk or progression of cardiovascular diseases](#)
- 6156794- [Method for treatment of glutamate related disorders](#)
- 5550021- [Allelic diagnosis of susceptibility to compulsive disorder](#)

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