

Special Issue on
Genetic Markers for Alcohol Use, Abuse, and Dependence

CALL FOR PAPERS

Alcohol use is a major factor contributing to global health burden as well as social and economic harm. About 3-8% of all deaths worldwide are directly or indirectly associated with drinking alcohol. The aim of this special publication is to present the newest approach to the diagnosis and methods of identification of alcohol use and to assess the contribution of genetic polymorphism as predictor of development of alcohol dependence. We present the impact of the newest method into clinical practice and show interpretation of the results according to idea of Personalized Medicine (PM).

Potential topics include but are not limited to the following:

- ▶ Genetic biomarkers of alcohol use, abuse, and dependence
- ▶ Recent advances in developments of laboratory genetic and biochemical biomarkers
- ▶ Application of biomarkers into clinical practice
- ▶ Role of biomarkers in clinical and demographic characteristics, illness severity, and assessment of risk status—its influence on reliability for identification (or exclusion) of alcohol problems
- ▶ Individual versus combined use of biomarkers for diagnosis of alcohol drinking and monitoring of treatment
- ▶ Application of biochemical and genetic biomarkers into population studies and Personalized Medicine (PM)

Authors can submit their manuscripts through the Manuscript Tracking System at <http://mts.hindawi.com/submit/journals/bmri/genetics/gma/>.

Lead Guest Editor

Halina Matsumoto, Medical University of Warsaw, Warsaw, Poland
halina.matsumoto@wum.edu.pl

Guest Editors

Monika Dmitrzak-Weglarz, Poznan University of Medical Sciences, Poznań, Poland
mweglarz@ump.edu.pl

Joanna Pawlak, University of Medical Sciences, Poznań, Poland
joanna.pawlak@gmail.com

Anna Grzywacz, Pomorska Akademia Medyczna w Szczecinie, Szczecin, Poland
annagrzywacz@gazeta.pl

Christoph Hiemke, University of Mainz, Mainz, Germany
hiemke@uni-mainz.de

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