

Posters

By alphabetic order of the main author

1 - Self-Estimation of Blood Alcohol Concentration in patients admitted in Emergency Department

ALAUX-CANTIN Stéphanie (Service de Psychiatrie et d'Addictologie de Liaison - GRAP INSERM UMR1247 - CHU Amiens)

2 - The role of the gut-brain axis in alcohol dependence: design of the Gut2Brain study

AMADIEU Camille (Louvain Drug Research Institute, Metabolism and Nutrition Research Group, Université catholique de Louvain, Belgium)

3 - The Effects of Hangover on Inhibitory Control in Young Binge Drinkers: An Event-Related Potentials Study

ANTUNES Natália (University of Minho)

4 - GENE EXPRESSION CHANGES ASSOCIATED WITH STRESS-INDUCED ALCOHOL ESCALATION

BARBIER Estelle (Center for Social and Affective Neuroscience, IKE, University of Linköping, Linköping, Sweden)

5 - Investigating the role of neuroinflammation in Long-Term Depression impairment induced by two ethanol binge exposures (TEBE) in young rats

BERTRAND Cédric (UMR1247 - Groupe de Recherche sur l'Alcool et les Pharmacodépendances)

6 - Ketosis modulates alcohol consumption in adult male mice

BLANCO-GANDÍA M. Carmen (Departamento de Psicología y Sociología, Facultad de Ciencias Sociales y Humanas, Universidad de Zaragoza, Teruel, Spain)

7 - Time course and specificity of attentional bias in binge drinking: an eye-tracking

BOLLEN Zoé (UC Louvain)

8 - Fetal alcohol syndrome prevention in women: attitude to pregnancy

BURINA Ekaterina (Saint Petersburg State University)

9 - Genome-wide DNA methylation analysis of the human postmortem nucleus accumbens identifies differential methylation in AUD individuals

CERVERA-JUANES Rita (Genetics Division, Neuroscience Division. Oregon National Primate Research Center, Oregon Health and Science University, Beaverton, USA)

10 - H₂O₂, a major reactive oxygen species of alcohol metabolism induces autophagy without involving mTOR

CHEN Cheng (Center for Alcohol Research and Salem Medical Center, University of Heidelberg)

11 - Prevalence and demographic characteristics of alcohol use disorder in Chinese Shandong provincial adult residents: a cross-section epidemiologic survey

CHEN Xu (Binzhou Medical University; Shandong Mental Health Center)

12 - Effect of trauma and family alcohol using situations in childhood on the occurrence of alcohol dependence in Chinese male patients

CHEN Xu (Binzhou Medical University; Shandong Mental Health Center)

- 13 - Cross-modal processing of emotions in Severe Alcohol Use Disorders: impaired discrimination of anger and fear under dynamic audiovisual conditions
CREUPELANDT Coralie (Institute of research in Psychology & Institute of Neuroscience, UC Louvain)
- 14 - A NEW ANIMAL MODEL OF PAIN-INDUCED ALCOHOL RELAPSE: INVOLVEMENT OF MU AND KAPPA OPIOID RECEPTORS IN THE MESOCORTICOLIMBIC SYSTEM
CUITAVI Javier (Department of Pharmacy and Pharmaceutical Technology and Parasitology, University of Valencia, Spain)
- 15 - Adipokines (adipocytokines), selected clinical and nutritional variables in the patients with alcohol dependence
CZARNECKI Damian (Department of Psychiatric Nursing, Bydgoszcz, Poland)
- 16 - INVOLVEMENT OF NEUROINFLAMMATION IN THE EFFECTS OF TWO ETHANOL BINGE EPISODES DURING ADOLESCENCE ON CA1 HIPPOCAMPAL SYNAPTIC PLASTICITY
DESCHAMPS Chloé (INSERM U1247 - GRAP)
- 17 - The FASD Resource Center in Reunion Island: Back to 3 years of activity.
DORAY Bérénice (Centre Ressources ETCAF Fondation Père Favron – CHU de La Réunion - France)
- 18 - SUPPRESSION of ETHANOL INDUCED NEUROINFLAMMATION BY PPAR- γ AGONISTS IN AN ANIMAL MODEL OF FASD
DREW Paul (University of Arkansas for Medical Sciences)
- 19 - Alcohol-related abnormalities in the early postnatal period can be corrected by multitarget low-affinity agonist of sigma-1, MT1 and MT3 receptors
DURNEV Andrei (Federal State Budgetary Institution Research Zakusov Institute of Pharmacology)
- 20 - “Alcohol and you?” A two day assessment program with a multidisciplinary team
FABRY Lauriane (Centre Hospitalier Universitaire Brugmann, Université Libre de Bruxelles, Belgique)
- 21 - The role of Alcohol on Iron metabolism and Erythropoiesis in Acute and Chronic Alcohol Mouse model
FARAZ Faiza (Center for Alcohol Research and Salem Medical Center, University of Heidelberg)
- 22 - Alcohol use disorder and comorbid depression: a randomised controlled trial investigating the effectiveness of supportive text messages in aiding recovery
FARREN Conor (Trinity College Dublin)
- 23 - HISTORICAL KEYPOINTS IN THE CONCEPT, DEFINITION and PATHOGENESIS OF ALCOHOLIC CARDIOMYOPATHY.
FERNANDEZ SOLA JOAQUIM (Alcohol Unit Hospital Clínic. IDIBAPS. University of Barcelona)
- 24 - N-acetylcysteine alters GLT-1 and γ Fos B expression in the dorsolateral striatum of long-term ethanol-experienced rats during the abstinence period
FERNÁNDEZ-RODRÍGUEZ Sandra (Department of Pharmacy and Pharmaceutical Technology and Parasitology. University of Valencia)
- 25 - HCC alcohol exposure inhibits the suppressor of tumor SLAMF3
FOUQUET Grégory (GRAP Inserm U1247)
- 26 - Perceptions of alcohol use during pregnancy in France, Spain and Portugal – a cross-cultural qualitative study
FRANCO Renata (Department of Psychology, Institut Catholique de Toulouse)

27 - A MULTI-LEVEL APPROACH FOR PREVENTION OF UNDERAGE DRINKING ON CALIFORNIA INDIAN RESERVATIONS: EFFICACY AND MECHANISM OF BEHAVIOR CHANGE IN ADULTS AND ADOLESCENTS

GILDE David (*The Scripps Research Institute, Molecular and Cellular Neuroscience Department, La Jolla, USA*)

28 - INCIDENT NEOPLASIA AMONG HEAVY ALCOHOLICS: RELATIONSHIP WITH BODY COMPOSITION

GONZALEZ-NAVARRETE Lourdes (*Servicio de Medicina Interna..Hospital Universitario de Canarias*)

29 - Neural responses to multisensory alcohol cues in heavy-drinking smokers

GOODYEAR Kimberly (*Brown University*)

30 - A Polymer-curcumin conjugate ameliorates the neuroinflammation associated with chronic alcohol treatment in mice

GUERRI Consuelo (*Prince Felipe Research Center, Valencia, 46012, Spain*)

31 - Ocimum sanctum suppresses alcohol abstinence-induced depression-like behavior through regulation of biochemical and GRIN2A, GRIN2B gene expression of NMDA receptor signaling in rats

GUPTA GIRDHARI LAL (*Department of Pharmacology, School of Pharmacy & Technology Management, Maharashtra, India*)

32 - Nucleus reuniens of ventral midline thalamus is highly susceptible to permanent neuron loss in the rat model of binge drinking during third trimester

GURSKY Zachary (*University of Delaware*)

33 - Chemogenetic Manipulation of Nucleus Accumbens and Insula Activity Modulates Alcohol Consumption in Rats

HAARANEN Mia (*University of Helsinki, Faculty of Medicine, Department of Pharmacology*)

34 - Plus or minus–baclofen in alcohol use disorder: identification of responders and of the role of dopamine release in the nucleus accumbens in the efficacy of the different enantiomers

JEANBLANC Jérôme (*University of Picardie Jules Verne*)

35 - Correlation between self-reported alcohol-intake (AUDIT-C) and PEth-concentrations in somatic patients admitted to hospitals in Oslo and Moscow

JOERGENRUD Benedicte (*Department of Forensic Sciences, Oslo University Hospital, Oslo, Norway*)

36 - Effect of Chronic Stress on Alcohol Consumption is Mediated by Genetics in BXD Recombinant Inbred Mice

JONES Byron (*University of Tennessee Health Science Center*)

37 - Changes in the metabolome of human post-mortem brain samples associated with excessive alcohol use

KARKKAINEN Olli (*University of Eastern Finland, Finland*)

38 - Effects of a Mindfulness Based Relapse Prevention Intervention on Alcohol Consumption and Gut Microbial Diversity: Preliminary Findings

KAROLY Hollis (*University of Colorado Boulder*)

39 - Depression mediating the effect of social support and Alcoholics Anonymous on alcohol use disorder recovery in Korea: A 2-year longitudinal study

KI Seon Wan (*Department of Psychiatry, School of Medicine, Catholic Kwandong University International Saint Mary's Hospital, Korea*)

40 - Does a glucagon-like peptide 1 (GLP-1) receptor agonist reduce alcohol intake in patients with alcohol dependence?

KLAUSEN Mette Kruse (Psychiatric Centre Copenhagen, Rigshospitalet, University Hospital of Copenhagen, Denmark)

41 - Why me? One midline thalamic nucleus is critically important for hippocampo-prefrontal cortex communication and vulnerable to alcohol exposure during third trimester equivalent

KLINTSOVA Anna (University of Delaware)

42 - Tuftsin peptide analog prevents ethanol-induced cognitive impairment in aged alcohol-withdrawn rats through modulation BDNF signaling pathway

KOLIK Larisa (Federal State Budgetary Institution "Research Zakusov Institute of Pharmacology", Moscow)

43 - Alcohol-related mortality in the WHO European region: sex-specific trends and predictions

KÖNIG Daniel (Clinical Division of Social Psychiatry, Department of Psychiatry and Psychotherapy, Medical University of Vienna)

44 - BRIEF INTERVENTION AIMED AT FETAL ALCOHOL SYNDROME PREVENTION: EFFICACY STUDY

KULIEVA Almara (Saint Petersburg State University)

45 - What does impact health related quality of life in alcohol use disorder: cognitive deficits, anxiety or depression?

LAHBARI Najlaa (Normandie Univ, UNICAEN, PSL Université, EPHE, INSERM, U1077, GIP Cyceron, NIMH, Caen)

46 - Withdrawal history is associated with sleep and cognitive alterations in recently detoxified alcohol use disorder patients

LANIEPCE Alice (Normandie Univ, UNICAEN, PSL Research University, EPHE, INSERM, U1077, CHU de Caen)

47 - What can we learn from epidemiology in alcohol research? Recent findings from large population-based cohorts.

LEMOGNE Cédric (Centre Ambulatoire d'Addictologie, Hôpital Européen Georges Pompidou)

48 - Baclofen Modulates Psychophysiological Responses to Appetitive Cues in Treatment-seeking Alcohol Use Disorder Individuals

LOGGE Warren (Sydney Local Health District, Sydney, Australia)

49 - Affect preceding drinking sessions predicts increased alcohol consumption in University students: an experience sampling approach

LOGGE Warren (Sydney Local Health District, Sydney, Australia)

50 - Brain metabolites and hypothalamic-pituitary-adrenocortical activity during baclofen treatment in alcohol dependent patients: modulation by the GABAB receptor polymorphism rs29220

LOGGE Warren (Sydney Local Health District, Sydney, Australia)

51 - The active ingredients of Bupleurum falcatum, saikosaponins A and D, but not C, reduce alcohol self-administration in rats

MACCIONI Paola (Neuroscience Institute, National Research Council of Italy, Section of Cagliari, Monserrato, Italy)

52 - Is it relevant to postpone psychosocial treatment of alcohol dependence by one month to favor early neuropsychological recovery?

MAILLARD Angéline (Normandie Univ, UNICAEN, PSL Research University, EPHE, INSERM, U1077, CHU de Caen)

53 - Development of a peripherally restricted CB1 receptor antagonist for alcohol induced liver disease

MAITRA Rangan (RTI International)

54 - Preventing stigma and dehumanization towards persons with alcoholic use disorder: a multicategorization proposition

MANGE Jessica (Laboratoire de Psychologie Caen Normandie, UNICAEN)

55 - TELOMERE LENGTH AND POLYMORPHISMS IN TELOMERASE GENES AMONG PATIENTS WITH ALCOHOL USE DISORDERS

MARCOS Miguel (University Hospital of Salamanca-IBSAL)

56 - Impact of Chronic Alcohol Exposure and Withdrawal on Hepatocellular Carcinoma Aggressiveness

MARIE Constance (Groupe de Recherche sur l'Alcool et les Pharamcodépendances (GRAP) - INSERM U1247)

57 - The Effects of Environmental Enrichment on Intermittent 20% Ethanol Intake in Long-Evans Rats

MARTINETTI Margaret (The College of New Jersey)

58 - Effect of Behavioral "Super-Intervention" in Adolescence on Cortically-Projecting Cholinergic Neurons in a Rodent Model of Fetal Alcohol Spectrum Disorders (FASD)

MILBOCKER Katrina (University of Delaware)

59 - Violations of a healthy behavior of pregnant women: pilot study

MOSHKIVSKAYA Valentina (Saint Petersburg Maternity Hospital)

60 - VALIDITY OF THE SELFPERCEPTION OF ALCOHOL CONSUMPTION AMONG FRESHMEN

MOURE-RODRIGUEZ Lucia (Complejo Hospitalario Universitario de Ourense, Spain)

61 - Relationship between liver fibrosis and liver iron in patients with alcoholic liver disease

MUELLER Johannes (Dept. of Internal Medicine, Salem Medical Center and Center for Alcohol Research, University of Heidelberg, Germany)

62 - Identification of novel epigenetic biomarkers of alcohol dependence in brain and blood

NIERATSCHKER Vanessa (Department of Psychiatry and Psychotherapy, University of Tuebingen)

63 - Représentations socioculturelles et stigmatisation liée au Trouble de l'Usage d'alcool

NUBUKPO Philippe (Unité de recherche et de Neurostimulation, Centre Hospitalier Esquirol, Limoges, France)

64 - Clinical and biological monitoring of subjects with Alcohol Use Disorder after alcohol withdrawal treatment

NUBUKPO Philippe (Unité de recherche et de Neurostimulation, Centre Hospitalier Esquirol, Limoges, France)

65 Sociocultural Representations and Stigmatization Related to Alcohol Use Disorder : The Perspective of Patients, their Relatives, and Professionals at a University Addiction Center in Limoges (France)

NUBUKPO Philippe (Unité de recherche et de Neurostimulation, Centre Hospitalier Esquirol, Limoges, France)

66 - IMPACT OF ADDICTOLOGY EXPERT PATIENTS ON MEDICAL STUDENTS: A QUALITATIVE STUDY

OBADIA Chanaelle (UFR médecine Paris Diderot, UMR-S-1123 ECEVE, France)

67 - Alcohol-related Brain Injury in Alcohol Use Disorder Patients Attending a UK Secondary Care Hospital

OWENS Lynn (Royal Liverpool University Hospital)

68 - Assessing the genetic aspects of subjective level of response to alcohol in an American Indian population through whole genome association and pleiotropic analyses

PENG Qian (The Scripps Research Institute, Department of Neuroscience, La Jolla, CA 92037 USA)

69 - Comparing non-treatment-seeking participants in alcohol medication research studies across demographic and clinical variables by geographic location

PERCIBALLI Roberta (Center for Alcohol and Addiction Studies, Brown University, USA)

70 - Effects of smoking on endogenous hormones in individuals with alcohol use disorder

PERSAUD Bianca (Brown University)

71 - Relationships between hepatic function, cognitive status and cerebral macrostructure in Alcohol Use Disorder patients (AUD)

PITEL Anne-Lise (Normandy Univ, UNICAEN, PSL Université, EPHE, INSERM, U1077, CHU de Caen, GIP Cyceron, Neuropsychologie et Imagerie de la Mémoire Humaine, Caen, France)

72 - Acute IP administration of N-acetylcysteine prevents the activation of the mesocorticolimbic system triggered by intra-VTA ethanol administration in rats

POLACHE Ana (Department of Pharmacy and Pharmaceutical Technology and Parasitology University of Valencia)

73 - Real-time Drinking, Age of Drinking Onset, and Other Drug Use Predict Adverse Alcohol Use Consequences of Tertiary Students

POULTON Antoinette (Melbourne School of Psychological Sciences, University of Melbourne, Parkville, Australia)

74 - DNA Methylation Analysis of the GABRA2 receptor subunit in alcohol dependence

PREUSS Ulrich (Vitos Hospital Herborn, Martin-Luther University Halle-Wittenberg)

75 - In search of perfection: defining new approaches to improve the EIBI-culture in general practice

PUSSIG Bram (KU Leuven)

76 - Role of Estrogen in the gender effect of Binge-drinking on hippocampus LTD in young adult rats

RABIANANT Kevin (Groupe de Recherche sur l'Alcool et les Pharmacodépendances UMR 1247)

77 - Alcohol consumption and gender gap in cardiovascular mortality in Europe

RAZVODOVSKY Yury (Grodno State Medical University)

78 - Physical activity reverses the increase in ethanol oral self-administration induced by social defeat in male mice.

REGUILÓN Marina D (Unit of Research on Psychobiology of Drug Dependence, Facultat de Psicologia, Universitat de València)

79 - INCIDENTAL NEOPLASIA AND MORTALITY AMONG HEAVY ALCOHOLICS

RIBOT HERNÁNDEZ Iván (Servicio de Medicina Interna del Hospital Universitario de Canarias.)

80 - Effects of Alcohol Hangover on Working Memory Process in University Students - An Electroencephalography Study

RODRIGUES Rui (Psychological Neuroscience Lab, University of Minho)

81 - Gut barrier disruption in alcohol-related liver disease is characterised by broad alterations of physiological transcriptional profiles and increased bacterial translocation

RIVA Antonio (Institute of Hepatology (Foundation for Liver Research), London, UK)

82 - Don't stress the amygdala – the role of pro- and anti-stress amygdalar systems in alcohol use disorder (AUD)

ROBERTO Marisa (The Scripps Research Institute)

83 - Chronic alcohol exposure in alcohol-preferring (sP) rats provokes mild brain and liver inflammatory responses and a specific atrophy of the corpus callosum

RUBIO Marina (Normandie Univ, UNICAEN, INSERM, UMR-S U1237, Physiopathology and Imaging of Neurological Disorders, Caen, France)

84 - Nalmefene alleviates alcohol-induced neuroinflammation: a PET imaging study with [18F]DPA-714 in an adolescent rats

SABA Wadad (Service Hospitalier Frédéric Joliot UMR1023 Inserm/CEA/CNRS/Université Paris Sud/Univ. Paris Saclay)

85 - Dimensionality and Scale Properties of DSM-5 Alcohol Use Disorder

SAHA Tulshi (National Institute on Alcohol Abuse and Alcoholism National Institutes of Health, Maryland, USA)

86 - Long lasting epigenetic marks of alcohol on circadian and stress regulatory genes

SARKAR Dipak (Endocrinology Program and Department of Animal Sciences, Rutgers University, USA)

87 - Assessing decision-making impairments in a rodent model of Binge Drinking using relevant tools : The Rat Gambling Task and ex-vivo Fast-Scan Cyclic Voltammetry

SAUTON Pierre (Groupe de Recherche sur l'Alcool et les Pharmacodépendances)

88 - Measuring alcohol craving after virtual reality exposure: A method comparison in social drinkers

SIMON Jessica (Liege University)

89 - Impact of Chronic Alcohol Consumption and Withdrawal on Hippocampus or Striatum-dependent Learning and Related Synaptic Plasticity

TOCHON Léa (CNRS UMR 5287, Institut de Neurosciences Cognitives et Intégratives d'Aquitaine, Bordeaux, France)

90 - Lack of alpha5 nicotinic receptors increases alcohol self-administration at high dose and reverses the pattern of alcohol-induced neuronal activity in VTA and IPN

TOCHON Léa (CNRS UMR 5287, Institut de Neurosciences Cognitives et Intégratives d'Aquitaine, Bordeaux, France)

91 - Impact of alcohol exposure on the development and maturation of the cerebral cortex

VAN HEES Laura (GIGA-Stem Cells, Interdisciplinary Cluster for Applied Genoproteomics, University of Liège, Belgium)

92 - Characterization of the behavioral sensitization and the conditioned response induced by long-term daily exposure to alcohol in DBA2/j and Swiss mice

VAN INGELGOM Théo (Liege University)

93 - ARTERIAL STIFFNESS AND TGF- β AMONG ALCOHOLICS

VERA DELGADO Víctor Eugenio (*Servicio de Medicina Interna del Hospital Universitario de Canarias.*)

94 - BRAIN-DERIVED NEUROTROPHIC FACTOR AND HANDGRIP STRENGTH AMONG ALCOHOLICS

VERA DELGADO Víctor Eugenio (*Servicio de Medicina Interna del Hospital Universitario de Canarias.*)

95 - Thiamine substitution in alcohol use disorder

VYSSOKI Benjamin (*Clinical Division of Social Psychiatry, Department of Psychiatry and Psychotherapy, Medical University of Vienna, Austria*)

96 - Hepatic iron overload in alcoholic liver disease: The role of sinusoidal endothelial cells in iron sensing

WANG Shijin (*Center for Alcohol Research and Salem Medical Center, University of Heidelberg*)

97 - GDNF / Glia cell line derived neurotrophic factor – a promising new treatment target in Alcohol use disorder (AUD)

WIPPEL Andreas (*Clinical Division of Social Psychiatry, Department of Psychiatry and Psychotherapy, Medical University of Vienna, Austria*)

98 - Is (poly-) substance use associated with impaired inhibitory control? A mega-analysis controlling for confounders

YANG Liu (*University of Amsterdam, department of psychology*)

99 - Role of NOX1 on hepcidin signaling in the crosstalk between macrophages and hepatocytes

YU Linna (*Center for Alcohol Research and Salem Medical Center, University of Heidelberg*)