

Volume 55, Issue 3

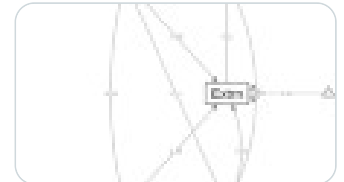
March 2025

19 articles in this issue

Stress, sleep, behavioral problems, and emotional eating in adolescents with obesity: a path analysis study

Igor A. Kelmanson

OriginalPaper | 23 April 2025 | Pages: 503 - 516



Ellagic acid mitigates LSD-induced neurobehavioral disorders via pro-inflammatory pathway inhibition in Wistar rats

Saiedeh ArabmoazzenMohammad Ali MirshekarFereshteh Badini

OriginalPaper | 30 April 2025 | Pages: 517 - 530



Association between Inflammation and Chronic Fatigue Syndrome in Parkinson's Disease

M. A. NikitinaE. Yu. BraginaV. M. Alifirova

Original Research | 13 May 2025 | Pages: 531 - 539

EEG Features in Young Female Patients with Depressive States at Different Stages of Endogenous Mental Disorders

A. F. IznakE. V. IznakI. V. Oleichik

Original Research | 13 May 2025 | Pages: 540 - 543

Growth Factors PDGF-AA, PDGF-BB, and BDNF as Potential Differential Biomarkers of Unipolar and Bipolar Depression

U. V. RyazantsevaA. S. BoikoN. A. Bokhan

Original Research | 13 May 2025 | Pages: 544 - 548

Polymorphic Variants in the Cluster of Genes Encoding Trace Amine Receptors and Cognitive Functioning in Patients with Schizophrenia Spectrum Disorders and Healthy Controls

M. V. AlfimovaV. V. PlakunovaV. E. Golimbet

Original Research | 13 May 2025 | Pages: 549 - 554

Brain Bioelectrical Activity at the Early and Late Clinical Stages of Experimental Modeling of Parkinson's Disease and on Use of Hemantane

N. A. VoroninaI. G. KapitsaT. A. Voronina

Original Research | 13 May 2025 | Pages: 555 - 560

Oxidative Stress in the Pathogenesis of Chronic Headache

A. I. Fedin

Original Research | 13 May 2025 | Pages: 561 - 566

Transcranial Magnetic Stimulation in the Treatment of Depressive Disorders

I. S. LebedevaA. N. PomytkinV. G. Kaleda

Original Research | 13 May 2025 | Pages: 567 - 571

Ganglioglioma with an Atypical Histopathological Phenotype or a New Entity of the Epileptogenetic Neoplasm Group?

V. S. KhalilovA. N. KislyakovN. N. Zavadenko

Methods | 13 May 2025 | Pages: 572 - 577

Glial Fibrillary Acidic Protein: Is There a Relationship with the Course of Multiple Sclerosis and Traumatic Brain Injury before the Onset of Multiple Sclerosis?

E. Yu. ElchaninovaA. I. AfanasyevaS. A. Elchaninova

Original Research | 13 May 2025 | Pages: 578 - 581

Stroke: Current State of the Problem

E. I. GusevM. Yu. Martynov

Review | 13 May 2025 | Pages: 582 - 592

Memory and Time

P. M. BalabanA. A. Borodina

Review | 13 May 2025 | Pages: 593 - 599

The Role of Actin Depolymerization in Changes in Inhibitory Control during Long-Term Potentiation of Excitatory Synapses in the Rat Hippocampus

I. V. Kudryashova

Review | 13 May 2025 | Pages: 600 - 615

Fundamental Research On and Practical Application Of GDNF as a Neuroprotective Agent in Neurodegenerative Diseases

D. V. ShamadykovaG. V. Pavlova

Review | 13 May 2025 | Pages: 616 - 624

Attentional Biases in the Emotional Stroop Test in Young Women with Autonomic Dysfunction of Different Severities

E. S. MikhailovaA. B. KushnirN. Yu. Gerasimenko

Original Research | 13 May 2025 | Pages: 625 - 637

An fMRI Study of Neuroticism with Individual Differences in Cerebral Activity during Social Interactions

G. G. KnyazevA. N. SavostyanovA. E. Saprigyn

Original Research | 13 May 2025 | Pages: 638 - 645

Prolonged Social Isolation Impairs Learning in a Two-Way Active Avoidance Task in Female Rats

N. A. KrupinaN. N. Khlebnikova

Original Research | 13 May 2025 | Pages: 646 - 656

Chronic Imaging of Dendritic Spine Morphology in Transgenic Mice of the 5xFAD-M Hybrid Strain, a Model of Alzheimer's Disease

A. E. MatukhnoP. V. Tkacheval. B. Bezprozvanny

OriginalPaper | 16 May 2025 | Pages: 657 - 666
