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| Insights into Gastrointestinal Redox Dysregulation in a Rat Model of Alzheimer's Disease and the Assessment of the Protective Potential of D-Galactose | | Homolak, Jan; Varvaras, Konstantinos; Sciacca, Vittorio; Babić Perhoč, Ana; Virag, Davor; Knezović, Ana; Osmanović Barilar, Jelena; Šalković-Petrišić, Melita | |
| The Absence of Gastrointestinal Redox Dyshomeostasis in the Brain-First Rat Model of Parkinson's Disease Induced by Bilateral Intrastriatal 6-Hydroxydopamine | | Homolak, Jan; Joja, Mihovil; Grabaric, Gracia; Schiatti, Emiliano; Virag, Davor; Babić Perhoč, Ana; Knezović, Ana; Osmanović Barilar, Jelena; Šalkovic-Petrišić, Melita | |
| D-galactose might mediate some of the skeletal muscle hypertrophy-promoting effects of milk—A nutrient to consider for sarcopenia? | | Homolak, Jan; Babić Perhoč, Ana; Virag, Davor; Knezović, Ana; Osmanović Barilar, Jelena; Šalković-Petrišić, Melita | |
| Exploratory Study of Gastrointestinal Redox Biomarkers in the Presymptomatic and Symptomatic Tg2576 Mouse Model of Familial Alzheimer's Disease: Phenotypic Correlates and Effects of Chronic Oral d-Galactose | | Homolak, Jan; Babić Perhoč, Ana; Knezović, Ana; Osmanović Barilar, Jelena; Virag, Davor; Šalković-Petrišić, Melita | |
| Altered Secretion, Constitution, and Functional Properties of the Gastrointestinal Mucus in a Rat Model of Sporadic Alzheimer's Disease | | Homolak, Jan; De Busscher, Joke; Zambrano-Lucio, Miguel; Joja, Mihovil; Virag, Davor; Babić Perhoč, Ana; Knezović, Ana; Osmanović Barilar, Jelena; Šalković-Petrišić, Melita | |
| D-galactose might protect against ionizing radiation by stimulating oxidative metabolism and modulating redox homeostasis | | Homolak, Jan; Babić Perhoč, Ana; Virag, Davor; Knezović, Ana; Osmanović Barilar, Jelena; Šalković-Petrišić, Melita | |
| The Effect of the Sodium - Glucose Cotransporter Inhibitor on Cognition and Metabolic Parameters in a Rat Model of Sporadic Alzheimer's Disease | | Osmanović Barilar, Jelena; Babić Perhoč, Ana; Knezović, Ana; Homolak, Jan; Virag, Davor; Šalković-Petrišić, Melita | |
| Association of Cognitive Deficit with Glutamate and Insulin Signaling in a Rat Model of Parkinson's Disease | | Knezović, Ana; Piknjac, Marija; Osmanović Barilar, Jelena; Babić Perhoč, Ana; Virag, Davor; Homolak, Jan; Šalković-Petrišić, Melita | |

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| From attention-deficit hyperactivity disorder to sporadic Alzheimer's disease - Wnt/mTOR pathways hypothesis | | Grünblatt, Edna; Homolak, Jan; Babić Perhoč, Ana; Davor, Virag; Knezović, Ana; Osmanović Barilar, Jelena; Riederer, Peter; Walitzta, Susanne; Tackenberg, Christian; Šalković-Petrišić, Melita | |
| Divergent Effect of Central Incretin Receptors Inhibition in a Rat Model of Sporadic Alzheimer's Disease | | Osmanović Barilar, Jelena; Knezović, Ana; Homolak, Jan; Babić Perhoč, Ana; Šalković-Petrišić, Melita | |
| The Effect of Acute Oral Galactose Administration on the Redox System of the Rat Small Intestine | | Homolak, Jan; Babić Perhoč, Ana; Knezović, Ana; Osmanović Barilar, Jelena; Virag, Davor; Joja, Mihovil; Šalković-Petrišić, Melita | |
| Nitrocellulose redox permanganometry: A simple method for reductive capacity assessment | | Homolak, Jan; Kodvanj, Ivan; Babić Perhoč, Ana; Virag, Davor; Knezović, Ana; Osmanović Barilar, Jelena; Riederer, Peter; Šalković-Petrišić, Melita | |
| Is Galactose a Hormetic Sugar? An Exploratory Study of the Rat Hippocampal Redox Regulatory Network | | Homolak, Jan; Babić Perhoč, Ana; Knezović, Ana; Kodvanj, Ivan; Virag, Davor; Osmanović Barilar, Jelena; Riederer, Peter; Šalković-Petrišić, Melita | |
| Povezanost kognitivne sposobnosti s glutamatnom i inzulinskom signalizacijom u štakorskom modelu Parkinsonove bolesti | | Piknjač, Marija | |
| Failure of the Brain Glucagon-Like Peptide-1-Mediated Control of Intestinal Redox Homeostasis in a Rat Model of Sporadic Alzheimer's Disease | | Homolak, Jan; Babić Perhoč, Ana; Knezović, Ana; Osmanović Barilar, Jelena; Šalković-Petrišić, Melita | |
| GLP-1 receptor - Do we really know what we're looking at? | | Homolak, Jan; Babić Perhoč, Ana; Knezović, Ana; Osmanović Barilar, Jelena; Šalković-Petrišić, Melita | |
| Repurposing a digital kitchen scale for neuroscience research: a complete hardware and software cookbook for PASTA | | Virag, Davor; Homolak, Jan; Kodvanj, Ivan; Babić Perhoč, Ana; Knezović, Ana; Osmanović Barilar, Jelena; Šalković-Petrišić, Melita | |
| Akutni učinak galaktoze na oksidativni stres i metabolizam u moždanom deblu štakorskog modela sporadične Alzheimerove bolesti | | Homolak, Jan | |
| Glucagon-like peptide-1 mediates effects of oral galactose in streptozotocin-induced rat model of sporadic Alzheimer's disease | | Knezović, Ana; Osmanović Barilar, Jelena; Babić, Ana; Bagarić, Robert; Farkaš, Vladimir; Riederer, Peter; Šalković-Petrišić, Melita | |
| Rat brain glucose transporter-2, insulin receptor and glial expression are acute targets of intracerebroventricular streptozotocin: risk factors for sporadic Alzheimer's disease? | | Knezović, Ana; Lončar, Anamarija; Homolak, Jan; Smailović, Una; Osmanović Barilar, Jelena; Ganoci, Lana; Božina, Nada; Riederer, Peter; Šalković-Petrišić, Melita | |
| Prognostic Nutritional Index as a Predictor of Prognosis in Patients with Diffuse Large B cell Lymphoma | | Periša, Vlatka; Zibar, Lada; Knezović, Ana; Periša, Igor; Sinčić-Petričević, Jasminka; Aurer, Igor | |

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| Comparison of the Prognostic Impact of Neutrophil/Lymphocyte Ratio, Platelet/Lymphocyte Ratio, and Glasgow Prognostic Score in Diffuse Large B-Cell Lymphoma | | Periša, Vlatka; Knezović, Ana; Zibar, Lada; Sinčić-Petričević, Jasminka; Mjeda, Danijela; Periša, Igor; Aurer, Igor | |
| Multi-target iron-chelators improve memory loss in a rat model of sporadic Alzheimer's disease | | Šalković-Petrišić, Melita; Knezović, Ana; Osmanović-Barilar, Jelena; Smailović, Una; Trkulja, Vladimir; Riederer, Peter; Amit, Tamar; Mandel, Silvia; Youdim, Moussa B.H. | |
| Kolinergični sustav u mozgu štakorskoga modela eksperimentalne Alzheimerove bolesti izazvane streptozotocinom | | Knezović, Ana | |
| Characterization of cognitive deficits in spontaneously hypertensive rats, accompanied by brain insulin receptor dysfunction | | Grünblatt, Edna; Bartl, Jasmin; Iuhos, Diana-Iulia; Knezović, Ana; Trkulja, Vladimir; Riederer, Peter; Walitza, Susanne; Šalković-Petrišić, Melita | |
| Nine-month follow-up of the insulin receptor signalling cascade in the brain of streptozotocin rat model of sporadic Alzheimer's disease | | Osmanović Barilar, Jelena; Knezović, Ana; Grünblatt, Edna; Riederer, Peter; Šalković-Petrišić, Melita | |
| Staging of cognitive deficits and neuropathological and ultrastructural changes in streptozotocin-induced rat model of Alzheimer's disease | | Knezović, Ana; Osmanović-Barilar, Jelena; Ćurlin, Marija; Hof, Patrick R.; Šimić, Goran; Riederer, Peter; Šalković-Petrišić, Melita | |
| Red Blood Cell Distribution Width as a Simple Negative Prognostic Factor in Patients With Diffuse Large B-cell Lymphoma: a Retrospective Study | | Perisa, Vlatka; Zibar, Lada; Sincic-Petricevic, Jasminka; Knezovic, Ana; Perisa, Igor; Barbic, Jerko | |
| What have we learned from the streptozotocin-induced animal model of sporadic Alzheimer's disease, about the therapeutic strategies in Alzheimer's research | | Šalković-Petrišić, Melita; Knezović, Ana; Hoyer, Siegfried; Riederer, Peter | |