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| Identification, classification and quantification of the developing postnatal cortex of <i>Monodelphis domestica</i> using an isotropic fractionator method |     | Baričević, Zrinko                                                                                        |                 |
| Rare codon differences affect expression of the neurodevelopmental protein paralogs NDE1 and NDEL1                                                          |     | Kršanac, Matea                                                                                           |                 |
| The EH domain of EHD3 is required, but not sufficient, to cause its aggregation                                                                             |     | Ukić, Ema                                                                                                |                 |
| Cellular parabiosis                                                                                                                                         |     | Miseta, Lucija                                                                                           |                 |
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| EXPRESSION OF AGGREGATION-PRONE PROTEINS IN THE BLOOD OF PATIENTS WITH SCHIZOPHRENIA AND MAJOR DEPRESSIVE DISORDER                                          |     | Pavešić Radonja, Aristeia                                                                                |                 |
| Co-Aggregation and Parallel Aggregation of Specific Proteins in Major Mental Illness                                                                        |     | Samardžija, Bobana; Juković, Maja; Zaharija, Beti; Renner, Éva; Palkovits, Miklós; Bradshaw, Nicholas J. |                 |
| Dopamine and its interaction with DISC1 in animal models                                                                                                    |     | Strehovec, Ivona                                                                                         |                 |
| Protein changes in the neonatal opossum spinal cord during the period when regeneration stops being possible                                                |     | Tomljanović, Ivana                                                                                       |                 |
| Symptom severity in schizophrenia patients with NPAS3, dysbindin-1 and/or TRIOBP protein pathology in their blood serum: a PANSS-based follow up study      |     | Pavešić Radonja, Aristeia; Blažević Zelić, Sandra; Rubeša, Gordana; Bradshaw, Nicholas J.                |                 |

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| Regulation of the expression of somatic H1 subtypes in human lines                                                                                 |  | Bilaver, Laura                                                                                                                                                                             |  |
| TRIOBP-1 Protein Aggregation Exists in Both Major Depressive Disorder and Schizophrenia, and Can Occur through Two Distinct Regions of the Protein |  | Zaharija, Beti; Odorčić, Maja; Hart, Anja; Samardžija, Bobana; Marreiros, Rita; Prikulis, Ingrid; Juković, Maja; Hyde, Thomas M.; Kleinman, Joel E.; Korth, Carsten; Bradshaw, Nicholas J. |  |
| EHD3 aggregation depends on more than one critical region                                                                                          |  | Fartek, Tina                                                                                                                                                                               |  |
| Respiratory syncytial virus replication: Inhibition by influenza A virus defective interfering particles                                           |  | Piagnani, Elena                                                                                                                                                                            |  |
| Stress as a factor affecting aggregation of NPAS3 and other proteins related to mental illness                                                     |  | Bergman, Mihaela                                                                                                                                                                           |  |
| Analysis of ADAR protein during productive HSV-1 Infection                                                                                         |  | Echeta, Justina Oluchi                                                                                                                                                                     |  |
| Protein aggregation of NPAS3, implicated in mental illness, is not limited to the V304I mutation                                                   |  | Samardžija, Bobana; Pavešić Radonja, Aristeia; Zaharija, Beti; Bergman, Mihaela; Renner, Éva; Palkovits, Miklós; Rubeša, Gordana; Bradshaw, Nicholas J.                                    |  |
| Silencing of ATF3 in primary cortical cultures derived from neonatal opossum Monodelphis domestica                                                 |  | Ivaničić, Matea                                                                                                                                                                            |  |
| Revealing molecular and cellular mechanisms involved in neuroprotection and neuroregeneration after central nervous system injury                  |  | Petrović, Antonela                                                                                                                                                                         |  |
| The TRIOBP Isoforms and Their Distinct Roles in Actin Stabilization, Deafness, Mental Illness, and Cancer                                          |  | Zaharija, Beti; Samardžija, Bobana; Bradshaw, Nicholas J.                                                                                                                                  |  |
| Investigating co-aggregation of EHD3 and its potential role in chronic mental illnesses                                                            |  | Fartek, Tina                                                                                                                                                                               |  |
| Expression of stem cell markers in primary cell cultures and fresh-fixed tissue preparations deriving from nervous tissue of postnatal opossums    |  | Mikašinović, Sanja                                                                                                                                                                         |  |
| GENETIC OVERLAP BETWEEN SCHIZOPHRENIA AND BIPOLAR DISORDER                                                                                         |  | Šiljeg, Perina                                                                                                                                                                             |  |
| Konvergencija agregiranih proteina prisutnih kod mentalnih bolesti i neurodegenerativnih poremećaja                                                |  | Gvoić, Ines                                                                                                                                                                                |  |

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| DISC1 as an important protein involved in the process of neurodevelopment                                                                            |  | Marion, Carla                                                                                                                                                                                                                                                               |  |
| Defining the aggregation-critical region of the schizophrenia-related protein TRIOBP-1                                                               |  | Odorčić, Maja                                                                                                                                                                                                                                                               |  |
| In vitro SUMOilacija proteina povezanih sa mentalnim poremećajima                                                                                    |  | Zaharija, Beti                                                                                                                                                                                                                                                              |  |
| Karakterizacija globalnih proteomskih profila stanica raka debelog crijeva čovjeka u ovisnosti o statusu gena BRAF                                   |  | Horvat, Veronika                                                                                                                                                                                                                                                            |  |
| Istraživanje veznih mjesta za natrij u transporterima: NLS1 paradigma                                                                                |  | Camlić, Luana                                                                                                                                                                                                                                                               |  |
| Ispitivanje uloge L-tipa Kriptokoroma na cirkalunarno i svjetlom uvjetovano ponašanje u morskom kolutičavom crvu Platynereis dumerilii               |  | Rodin, Barbara                                                                                                                                                                                                                                                              |  |
| Karakterizacija uloge optineurina u regulaciji upalnih signala u mikroglijalnim i neuronalnim staničnim linijama                                     |  | Rob, Matea                                                                                                                                                                                                                                                                  |  |
| Molekularna dinamika u analizi koraka u katalitičkom ciklusu gama-sekretaze: potraga za novim strategijama za dizajn lijekova za Alzheimerovu bolest |  | Ostojić, Lucija                                                                                                                                                                                                                                                             |  |
| Protein misassembly and aggregation as potential convergence points for non-genetic causes of chronic mental illness                                 |  | Bradshaw, Nicholas J.; Korth, Carsten                                                                                                                                                                                                                                       |  |
| Biophysical insights from a single chain camelid antibody directed against the Disrupted-in-Schizophrenia 1 protein                                  |  | Yerabham, Antony S. K.; Müller-Schiffmann, Andreas; Ziehm, Tamar; Stadler, Andreas; Köber, Sabrina; Indurkha, Xela; Marreiros, Rita; Trossbach, Svenja V.; Bradshaw, Nicholas J.; Prikulis, Ingrid; Willbold, Dieter; Weiergräber, Oliver H.; Korth, Carsten                |  |
| The NDE1 genomic locus can affect treatment of psychiatric illness through gene expression changes related to microRNA-484                           |  | Bradshaw, Nicholas J.; Ukkola-Vuoti, Liisa; Pankakoski, Maiju; Zheutlin, Amanda B.; Ortega-Alonso, Alfredo; Torniaainen-Holm, Minna; Sinha, Vishal; Therman, Sebastien; Paunio, Tiina; Suvisaari, Jaana; Lönnqvist, Jouko; Cannon, Tyrone D.; Haukka, Jari; Hennah, William |  |

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| An unpredicted aggregation-critical region of the actinpolymerizing protein TRIOBP-1/Tara, determined by elucidation of its domain structure |  | Bradshaw, Nichola J.; Yerabham, Antony S. K.; Marreiros, Rita; Zhang, Tao; Nagel-Steget, Luitgard; Korth, Carsten              |  |
| The interaction of schizophrenia-related proteins DISC1 and NDEL1, in light of the newly identified domain structure of DISC1                |  | Bradshaw, Nicholas J.                                                                                                          |  |
| Disrupted in Schizophrenia 1 regulates the processing of reelin in the perinatal cortex                                                      |  | Bradshaw, Nicholas J.; Trossbach, Svenja V.; Köber, Sabrina; Walter, Susanne; Prikulis, Ingrid; Weggen, Sascha; Korth, Carsten |  |