

Vrijeme izvoza: 04.05.2024. 23:21:38

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Ukupan broj zapisa na URL-u: 39

Broj izvezenih zapisa: 39

| Naslov                                                                                                                                               | URL | Autori                                                                                                                                                                                                                                                                                    | Naslov izvornika |
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| Stanice NK u patogenezi kongenitalne infekcije citomegalovirusom                                                                                     |     | Rožmanić, Carmen                                                                                                                                                                                                                                                                          |                  |
| Comprehensive Analysis of Soluble Mediator Profiles in Congenital CMV Infection Using an MCMV Model                                                  |     | Karner, Dubravka; Kveštak, Daria; Lisnić, Berislav; Cokaric Brdovčak, Maja; Juranić Lisnić, Vanda; Kučan Brlić, Paola; Hasan, Milena; Lenac Roviš, Tihana                                                                                                                                 |                  |
| Perinatal murine cytomegalovirus infection reshapes the transcriptional profile and functionality of NK cells                                        |     | Rožmanić, Carmen; Lisnić, Berislav; Pribanić Matešić, Marina; Mihalić, Andrea; Hiršl, Lea; Park, Eugene; Lesac Brizić, Ana; Indenbirken, Daniela; Viduka, Ina; Šantić, Marina; Adler, Barbara; Yokoyama, Wayne M.; Krmpotić, Astrid; Juranić Lisnić, Vanda; Jonjić, Stipan; Brizić, Ilija |                  |
| Distinguishing Natural Infections of the Bovine Mammary Gland by Staphylococcus from Streptococcus spp. Using Quantitative Milk Proteomics           |     | Rešetar Maslov, Dina; Thomas, Funmilola Clara; Beletić, Anđelo; Kuleš, Josipa; Rubić, Ivana; Benić, Miroslav; Bačić, Goran; Maćešić, Nino; Eraghi, Vida; Farkaš, Vladimir; Lenac Roviš, Tihana; Lisnić, Berislav; Žubčić, Damir; Potočnjak, Dalibor; Mrljak, Vladimir                     |                  |
| Analysis of herpes simplex virus 1 and host miRNAs during productive and latent infection                                                            |     | Zubković, Andreja                                                                                                                                                                                                                                                                         |                  |
| Membraneless Compartmentalization of Nuclear Assembly Sites during Murine Cytomegalovirus Infection                                                  |     | Mahmutefendić Lučin, Hana; Lukanović Jurić, Silvija; Marčelić, Marina; Štimac, Igor; Viduka, Ivona; Blagojević Zagorac, Gordana; Lisnić, Berislav; Ruzsics, Zsolt; Lučin, Pero                                                                                                            |                  |
| ULOGA MALIH GTPAZA IZ OBITELJI ARF U ŽIVOTNOM CIKLUSU CITOMEGALOVIRUSA                                                                               |     | Pavišić, Valentino                                                                                                                                                                                                                                                                        |                  |
| The Virus-Induced Upregulation of the miR-183/96/182 Cluster and the FoxO Family Protein Members Are Not Required for Efficient Replication of HSV-1 |     | Zubković, Andreja; Žarak, Ines; Ratkaj, Ivana; Rokić, Filip; Jekić, Maja; Pribanić Matešić, Marina; Lebrón, Ricardo; Gómez-Martín, Cristina; Lisnić, Berislav; Lisnić Juranić, Vanda; Jonjić, Stipan; Pan, Dongli; Vugrek, Oliver; Hackenberg, Michael; Jurak, Igor                       |                  |

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| Optimization of recombinant antibody production in the form of a single chain variable fragment (scFv) antibody                               | Ćulah, Merima                                                                                                                                                                                                                                                                                                                                                                                              |  |
| ChAdOx1-S adenoviral vector vaccine applied intranasally elicits superior mucosal immunity compared to the intramuscular route of vaccination | Cokarić Brdovčak, Maja; Materljan, Jelena; Šustić, Marko; Ravlić, Sanda; Ružić, Tina; Lisnić, Berislav; Miklić, Karmela; Brizić, Ilija; Pribanić Matešić, Marina; Juranić Lisnić, Vanda; Halassy, Beata; Rončević, Dobrica; Knežević, Zdravka; Štefan, Leo; Bertoglio, Federico; Schubert, Maren; Čičin-Šain, Luka; Markotić, Alemka; Jonjić, Stipan; Krmpotić, Astrid                                     |  |
| Characterization of M116.1p, a Murine Cytomegalovirus Protein Required for Efficient Infection of Mononuclear Phagocytes                      | Ružić, Tina; Juranić Lisnić, Vanda; Mahmutefendić Lučin, Hana; Lenac Roviš, Tihana; Železnjak, Jelena; Cokarić Brdovčak, Maja; Vrbanić, Ana; Oreb, Deni; Kveštak, Daria; Gotovac Jerčić, Kristina; Borovečki, Fran; Lučin, Pero; Adler, Barbara; Jonjić, Stipan; Lisnić, Berislav                                                                                                                          |  |
| Development of meningococcal polysaccharide-specific monoclonal antibodies for the characterization of protective epitopes                    | Pietri, Gian Pietro                                                                                                                                                                                                                                                                                                                                                                                        |  |
| MOLEKULARNA I FUNKCIONALNA KARAKTERIZACIJA REGIJE M116 MIŠJEG CITOMEGALOVIRUSA                                                                | Ružić, Tina                                                                                                                                                                                                                                                                                                                                                                                                |  |
| Fast, Reliable, and Simple Point-of-Care-like Adaptation of RT-qPCR for the Detection of SARS-CoV-2 for Use in Hospital Emergency Departments | Pavletić, Martina; Mazor, Marija; Lerga, Mate; Mileta, Tatjana; Železnjak, Jelena; Ružić, Tina; Ravlić, Sanda; Palčevski, Dora; Kirinčić, Jelena; Mežnarić, Silvestar; Mišković, Ana; Materljan, Maja; Šustić, Alan; Lisnić, Berislav; Juranić Lisnić, Vanda                                                                                                                                               |  |
| Elucidating the Structural and Minimal Protective Epitope of the Serogroup X Meningococcal Capsular Polysaccharide                            | Pietri, Gian Pietro; Tontini, Marta; Brogioni, Barbara; Oldrini, Davide; Robakiewicz, Stefania; Henriques, Pedro; Calloni, Ilaria; Abramova, Vera; Santini, Laura; Malić, Suzana; Miklić, Karmela; Lisnić, Berislav; Bertuzzi, Sara; Unione, Luca; Balducci, Evita; de Ruyck, Jérôme; Romano, Maria Rosaria; Jimenez-Barbero, Jesus; Bouckaert, Julie; Jonjić, Stipan; Roviš, Tihana Lenac; Adamo, Roberto |  |
| Viral infection of the ovaries compromises pregnancy and reveals innate immune mechanisms protecting fertility                                | Tomac, Jelena; Mazor, Marija; Lisnić, Berislav; Golemac, Mijo; Kveštak, Daria; Bralić, Marina; Bilić-Zulle, Lidija; Brinkmann, Melanie M.; Dölken, Lars; Reinert, Line S.; Paludan, Soren R.; Krmpotić, Astrid; Jonjić, Stipan; Juranić Lisnić, Vanda                                                                                                                                                      |  |
| NK/ILC1 cells mediate neuroinflammation and brain pathology following congenital CMV infection                                                | Kveštak, Daria; Juranić Lisnić, Vanda; Lisnić, Berislav; Tomac, Jelena; Golemac, Mijo; Brizić, Ilija; Indenbirken, Daniela; Cokarić Brdovčak, Maja; Bernardini, Giovanni; Krstanović, Fran; Rožmanić, Carmen; Grundhoff, Adam; Krmpotić, Astrid; Britt, William J.; Jonjić, Stipan                                                                                                                         |  |

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| Memory CD8 T Cells Generated by Cytomegalovirus Vaccine Vector Expressing NKG2D Ligand Have Effector-Like Phenotype and Distinct Functional Features                                                        |  | Šustić, Marko; Cokarić Brdovčak, Maja; Lisnić, Berislav; Materljan, Jelena; Juranić Lisnić, Vanda; Rožmanić, Carmen; Indenbirken, Daniela; Hiršl, Lea; Busch, Dirk H.; Brizić, Ilija; Krmpotić, Astrid; Jonjić, Stipan                                                                                                                                      |  |
| Repair of an Attenuated Low-Passage Murine Cytomegalovirus Bacterial Artificial Chromosome Identifies a Novel Spliced Gene Essential for Salivary Gland Tropism                                             |  | Redwood, Alec James; Masters, Laura Lee; Chan, Baca; Leary, Shay; Forbes, Cathy; Jonjić, Stipan; Juranić Lisnić, Vanda; Lisnić, Berislav; Smith, Lee Martin                                                                                                                                                                                                 |  |
| ULOGA SUPRESORA TUMORA p53 U REGULACIJI HOMEOSTAZE PROTEINA U STANICAMA HETEROZIGOTNIMA ZA GEN ZA RIBOSOMSKI PROTEIN L24                                                                                    |  | Jurada, Deana                                                                                                                                                                                                                                                                                                                                               |  |
| Utjecaj mišjeg citomegalovirusa na biologiju membranskih proteina i ispoljavanje staničnog prionskog proteina PrPC                                                                                          |  | Cuissot, Corentin Pavao Andre                                                                                                                                                                                                                                                                                                                               |  |
| NK cell receptor NKG2D enforces proinflammatory features and pathogenicity of Th1 and Th17 cells                                                                                                            |  | Babić, Marina; Dimitropoulos, Christoforos; Hammer, Quirin; Stehle, Christina; Heinrich, Frederik; Sarsenbayeva, Assel; Eisele, Almut; Durek, Pawel; Mashreghi, Mir-Farzin; Lisnić, Berislav; Van Snick, Jacques; Löhning, Max; Fillatreau, Simon; Withers, David R.; Gagliani, Nicola; Huber, Samuel; Flavell, Richard A.; Polić, Bojan; Romagnani, Chiara |  |
| Cytomegalovirus protein m154 perturbs the adaptor protein-1 compartment mediating broad-spectrum immune evasion                                                                                             |  | Stražić Geljić, Ivana; Kučan Brlić, Paola; Angulo, Guillem; Brizić, Ilija; Lisnić, Berislav; Jenuš, Tina; Juranić Lisnić, Vanda; Pietri, Gian Pietro; Engel, Pablo; Kaynan, Noa; Železnjak, Jelena; Schu, Peter; Mandelboim, Ofer; Krmpotić, Astrid; Angulo, Ana; Jonjić, Stipan; Lenac Roviš, Tihana                                                       |  |
| Cytomegalovirus Generates Assembly Compartment in the Early Phase of Infection by Perturbation of Host-Cell Factors Recruitment at the Early Endosome/Endosomal Recycling Compartment/Trans-Golgi Interface |  | Lučin, Pero; Jug Vučko, Natalia; Karleuša, Ljerka; Mahmutefendić Lučin, Hana; Blagojević Zagorac, Gordana; Lisnić, Berislav; Pavišić, Valentino; Marcelić, Marina; Grabušić, Kristina; Brizić, Ilija; Lukanović Jurić, Silvija                                                                                                                              |  |
| Repair of an attenuated low passage murine cytomegalovirus bacterial artificial chromosome identifies a novel spliced gene essential for salivary gland tropism.                                            |  | Redwood, AJ; Masters, LL; Chan, B; Leary, S; Forbes, C; Jonjić, Stipan; Juranić Lisnić, Vanda; Lisnić, Berislav; Smith, LM                                                                                                                                                                                                                                  |  |
| Size-dependent antirecombinogenic effect of short spacers on palindrome recombinogenicity                                                                                                                   |  | Svetec Miklenić, Marina; Gatalica, Nikolina; Matanović, Angela; Žunar, Bojan; Štafa, Anamarija; Lisnić, Berislav; Svetec, Ivan Krešimir                                                                                                                                                                                                                     |  |
| ULOGA SUPRESORA TUMORA p53 U REGULACIJI HOMEOSTAZE PROTEINA U STANICAMA HETEROZIGOTNIMA ZA GEN ZA RIBOSOMSKI PROTEIN L24                                                                                    |  | Jurada, Deana                                                                                                                                                                                                                                                                                                                                               |  |

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| Konstrukcija plazmida pINFUSE-m04                                                                                                        |  | Budak, Petra                                                                                                                                                                                                                                                            |  |
| The complex of MCMV proteins and MHC class I evades NK cell control and drives the evolution of virus-specific activating Ly49 receptors |  | Železnjak, Jelena; Lisnić, Vanda Juranić; Popović, Branka; Lisnić, Berislav; Babić, Marina; Halenius, Anne; L'Hernault, Anne; Roviš, Tihana Lenac; Hengel, Hartmut; Erhard, Florian; Redwood, Alec J.; Vidal, Silvia M.; Dölken, Lars; Krmpotić, Astrid; Jonjić, Stipan |  |
| Cytomegaloviruses Exploit Recycling Rab Proteins in the Sequential Establishment of the Assembly Compartment                             |  | Lučin, Pero; Kareluša, Ljerka; Blagojević Zagorac, Gordana; Mahmutefendić Lučin, Hana; Pavišić, Valentino; Jug Vučko, Natalia; Lukanović Jurić, Silvija; Marčelić, Marina; Lisnić, Berislav; Jonjić, Stipan                                                             |  |
| Uloga genskog produkta regije M116 u tropizmu mišjeg citomegalovirusa                                                                    |  | Oreb, Deni                                                                                                                                                                                                                                                              |  |
| Utjecaj virusne infekcije i stresa na lokalizaciju i ekspresiju heterogenih nuklearnih ribonukleoproteina                                |  | Radić, Laura                                                                                                                                                                                                                                                            |  |
| NK cell receptor NKG2D sets activation threshold for the NCR1 receptor early in NK cell development                                      |  | Jelenčić, Vedrana; Šestan, Marko; Kavazović, Inga; Lenartić, Maja; Marinović, Sonja; Holmes, Tim D.; Prchal-Murphy, Michaela; Lisnić, Berislav; Sexl, Veronika; Bryceson, Yenan T.; Wensveen, Felix M.; Polić, Bojan                                                    |  |
| Cytomegalovirus Infection: Mouse Model                                                                                                   |  | Brizić, Ilija; Lisnić, Berislav; Brune, Wolfram; Hengel, Hartmut; Jonjić, Stipan                                                                                                                                                                                        |  |
| Protein gp34/m04 mišjeg citomagalovirusa kao novi biljeg za detekciju virusom inficiranih stanica                                        |  | Vrbanović, Ana                                                                                                                                                                                                                                                          |  |
| Human Cytomegalovirus Nuclear Capsids Associate with the Core Nuclear Egress Complex and the Viral Protein Kinase pUL97                  |  | Milbrandt, Jens; Sonntag, Eric; Wagner, Sabrina; Strojan, Hanife; Wangen, Christina; Lenac Roviš, Tihana; Lisnić, Berislav; Jonjić, Stipan; Sticht, Heinrich; Britt, William J.; Schlotzer-Schrehardt, Ursula; Marschall, Manfred                                       |  |
| FUNKCIJA I UNUTARSTANIČNA LOKALIZACIJA PROTEINA ICP34.5 HERPES SIMPLEKS VIRUSA 1                                                         |  | Duvnjak, Lara                                                                                                                                                                                                                                                           |  |
| BPTF inhibits NK cell activity and the abundance of natural cytotoxicity receptor co-ligands                                             |  | Mayes, Kimberly; Elsayed, Zeinab; Alhazmi, Aiman; Waters, Michael; Alkhatib, Suehyb G.; Roberts, Mark; Song, Carolyn; Peterson, Kristen; Chan, Vivian; Ailaney, Nikhil; Malapati, Pumoli; Blevins, Tana; Lisnić, Berislav; Dumur, Catherine I.; Landry, Joseph W.       |  |
| Dual Analysis of the Murine Cytomegalovirus and Host Cell Transcriptomes Reveal New Aspects of the Virus-Host Cell Interface             |  | Juranić Lisnić, Vanda; Babić Čač, Marina; Lisnić, Berislav; Tršan, Tihana; Mefferd, Adam; Das Mukhopadhyay, Chitrangada; Cook, Charles H.; Jonjić, Stipan; Trgovcich, Joanne                                                                                            |  |