

Time of export: 11.08.2025. 01:34:37

Repository: repository.svkri.uniri.hr

Number of records on this URL: 244

Records exported: 100

Title	URL	Authors	Host item title
Journals Operating Predatory Practices Are Systematically Eroding the Science Ethos: A Gate and Code Strategy to Minimise Their Operating Space and Restore Research Best Practice		Timmis, Kenneth; Williams, Paul; Karahan, Zeynep Ceren; López-García, Purificación; Rainey, Paul; Chavarria, Max; Greening, Chris; Steward, Karen; Hallsworth, John E.; Pereira, Cristina Silva; Giraldo, Rafael; Verstraete, Willy; Jonjić, Stipan; Ramos, Juan Luis; Nunes, Olga; Ventosa, Antonio; Armstrong, Rachel; Sessitsch, Angela; Ron, Eliora; Wang, Hui	
Relationship Between Gut Microbiota and the Clinical Course of COVID-19 Disease		Jonjić, Antonija; Dolanc, Ivan; Slivšek, Goran; Bočkor, Luka; Tarle, Marko; Mustapić, Sanda; Kmet, Marta; Orehovec, Biserka; Kučan Brlić, Paola; Cokarić Brdovčak, Maja; Obad, Ante; Walenta, Martin; Dražić, Ivan; Bilić-Zulle, Lidija; Lukšić, Ivica; Bulić, Neven; Goessler, Walter; Jonjić, Stipan; Čoklo, Miran; Žučko, Jurica	
Relationship Between Gut Microbiota and the Clinical Course of COVID-19 Disease		Jonjić, Antonija; Dolanc, Ivan; Slivšek, Goran; Bočkor, Luka; Tarle, Marko; Mustapić, Sanda; Kmet, Marta; Orehovec, Biserka; Kučan Brlić, Paola; Cokarić Brdovčak, Maja; Obad, Ante; Walenta, Martin; Dražić, Ivan; Bilić-Zulle, Lidija; Lukšić, Ivica; Bulić, Neven; Goessler, Walter; Jonjić, Stipan; Čoklo, Miran; Žučko, Jurica	
Neuron-restricted cytomegalovirus latency in the central nervous system regulated by CD4+ T-cells and IFN-γ		Krstanović, Fran; Mihalić, Andrea; Rashidi, Ahmad Seyar; Sitnik, Katarzyna M.; Ruzsics, Zsolt; Čičin-Šain, Luka; Verjans, Georges M. G. M.; Jonjić, Stipan; Brizić, Ilija	
ULOGA NEURONA I GLIJA-STANICA U PRODUKTIVNOJ I LATENTNOJ INFKEKCIJI CITOMEGALOVIRUSOM		Krstanović, Fran	

Susceptibility of Mouse Brain to MCMV Infection and Neuroinflammation During Ontogeny	Krstanović, Fran; Mihalić, Andrea; Šakota, Lucija; Lisnić, Berislav; Jonjić, Stipan; Brizić, Ilija	
Prion protein alters viral control and enhances pathology after perinatal cytomegalovirus infection	Karner, Dubravka; Kveštak, Daria; Kučan Brlić, Paola; Cokaric Brdovčak, Maja; Lisnić, Berislav; Brizić, Ilija; Juranić Lisnić, Vanda; Golemac, Mijo; Tomac, Jelena; Krmpotić, Astrid; Karkeni, Esma; Libri, Valentina; Mella, Sébastien; Legname, Giuseppe; Altmeppen, Hermann C.; Hasan, Milena; Jonjić, Stipan; Lenac Roviš, Tihana	
Amplification of autoimmune organ damage by NKp46-activated ILC1s	Biniaris-Georgallis, Stylianos-lason; Aschman, Tom; Stergioula, Katerina; Schreiber, Frauke; Jafari, Vajiheh; Taranko, Anna; Karmalkar, Tejal; Kasapi, Ana; Lenac Roviš, Tihana; Jelenčić, Vedrana; Bejarano, David A.; Fabry, Lea; Papacharalampous, Michail; Mattiola, Irene; Molgora, Martina; Hou, Jinchao; Hublitz, Karolin W.; Heinrich, Frederik; Guerra, Gabriela Maria; Durek, Paweł; Patone, Giannino; Lindberg, Eric L.; Maatz, Henrike; Hölsken, Oliver; Krönke, Gerhard; Mortha, Arthur; Voll, Reinhard E.; Clarke, Alexander J.; Hauser, Anja E.; Colonna, Marco; Thurley, Kevin; Schlitzer, Andreas; Schneider, Christoph; Stamatiades, Efstathios G.; Mashreghi, Mir-Farzin; Jonjić, Stipan; Hübner, Norbert; Diefenbach, Andreas; Kanda, Masatoshi; Triantafyllopoulou, Antigoni	
Tissue-specific antiviral immunity	Jonjić, Stipan	
Immune surveillance of cytomegalovirus in tissues	Mihalić, Andrea; Železnjak, Jelena; Lisnić, Berislav; Jonjić, Stipan; Juranić Lisnić, Vanda; Brizić, Ilija	
A single-dose MCMV-based vaccine elicits long-lasting immune protection in mice against distinct SARS-CoV-2 variants	Metzdorf, Kristin; Jacobsen, Henning; Kim, Yeonsu; Teixeira Alves, Luiz Gustavo; Kulkarni, Upasana; Brdovčak, Maja Cokarić; Materljan, Jelena; Eschke, Kathrin; Chaudhry, M. Zeeshan; Hoffmann, Markus; Bertoglio, Federico; Ruschig, Maximilian; Hust, Michael; Šustić, Marko; Krmpotić, Astrid; Jonjić, Stipan; Widera, Marek; Ciesek, Sandra; Pöhlmann, Stefan; Landthaler, Markus; Čičin-Šain, Luka	
Serum cytokine dysregulation signatures associated with COVID-19 outcomes in high mortality intensive care unit cohorts across pandemic waves and variants	Maaß, Henrike; Ynga-Durand, Mario; Milošević, Marko; Krstanović, Fran; Matešić, Marina Pribanić; Žuža, Iva; Jonjić, Stipan; Brizić, Ilija; Šustić, Alan; Bloos, Frank; Marx, Gernot; Jaschinski, Ulrich; Reinhart, Konrad; Spies, Claudia; Reil, Lorenz; Putensen, Christian; Ragaller, Maximilian; Utzlino, Stefan; Mörer, Onnen; Gründling, Matthias; Kluge, Stefan; Nierhaus, Axel; Welte, Tobias; Bauer, Michael; Bloos, Frank; Ludwig, Katrin; Kiehntopf, Michael; Elke, Gunnar; Bogatsch, Holger; Engel, Christoph; Loeffler, Markus; Briegel, Josef; Kaufmann, Ines; John, Stefan; Riessen, Reimer; Meybohm, Patrick; Protić, Alen; Čičin-Šain, Luka	

Cytomegalovirus infection lengthens the cell cycle of granule cell precursors during postnatal cerebellar development		Sung, Cathy Yea Won; Li, Mao; Jonjić, Stipan; Sanchez, Veronica; Britt, William J.	
Antigenic determinants driving serogroup-specific antibody response to <i>Neisseria meningitidis</i> C, W, and Y capsular polysaccharides: Insights for rational vaccine design		Pietri, Gian Pietro; Bertuzzi, Sara; Karničar, Katarina; Unione, Luca; Lisnić, Berislav; Malić, Suzana; Miklić, Karmela; Novak, Matej; Calloni, Ilaria; Santini, Laura; Usenik, Aleksandra; Romano, Maria Rosaria; Adamo, Roberto; Jonjić, Stipan; Turk, Dušan; Jiménez-Barbero, Jesús; Lenac Roviš, Tihana	
Innate lymphoid cells in neuroinflammation		Kveštak, Daria; Mihalić, Andrea; Jonjić, Stipan; Brizić, Ilija	
Combined Treatment with Host-Directed and Anticytomegaloviral Kinase Inhibitors: Mechanisms, Synergisms and Drug Resistance Barriers		Wild, Markus; Karner, Dubravka; Eickhoff, Jan; Wagner, Sabrina; Kicuntod, Jintawee; Chang, William; Barry, Peter; Jonjić, Stipan; Lenac Roviš, Tihana; Marschall, Manfred	
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	
Reovirus infection of tumor cells reduces the expression of NKG2D ligands, leading to impaired NK-cell cytotoxicity and functionality		Khaleafi, Raghad; Železnjak, Jelena; Cordela, Sapir; Drucker, Shani; Roviš, Tihana Lenac; Jonjić, Stipan; Bar-On, Yotam	

TIGIT can inhibit T cell activation via ligation-induced nanoclusters, independent of CD226 co-stimulation		Worboys, Jonathan D.; Vowell, Katherine N.; Hare, Roseanna K.; Ambrose, Ashley R.; Bertuzzi, Margherita; Conner, Michael A.; Patel, Florence P.; Zammit, William H.; Gali-Moya, Judit; Hazime, Khodor S.; Jones, Katherine L.; Rey, Camille; Jonjić, Stipan; Roviš, Tihana Lenac; Tannahill, Gillian M.; Cruz De Matos, Gabriela Dos Santos; Waight, Jeremy D.; Davis, Daniel M.	
The Role of PrPC in the Course of CMV Infection		Herrlich, Benjamin	
Decoding murine cytomegalovirus		Lodha, Manivel; Muchsin, Ihsan; Jürges, Christopher; Juranić Lisnić, Vanda; L'Hernault, Anne; Rutkowski, Andrzej J.; Prusty, Bhupesh K.; Grothey, Arnhild; Milić, Andrea; Hennig, Thomas; Jonjić, Stipan; Friedel, Caroline C.; Erhard, Florian; Dölken, Lars	
Maternal antibodies induced by a live attenuated vaccine protect neonatal mice from cytomegalovirus		Le-Trilling, Vu Thuy Khanh; Jagnjić, Andreja; Brizić, Ilija; Eilbrecht, Mareike; Wohlgemuth, Kerstin; Rožmanić, Carmen; Herdman, Alan; Hoffmann, Katja; Westendorf, Astrid M.; Hengel, Hartmut; Jonjić, Stipan; Trilling, Mirko	
Two murine cytomegalovirus microRNAs target the major viral immediate early 3 gene		Herb, Stefanie; Železnjak, Jelena; Hennig, Thomas; L'Hernault, Anne; Lodha, Manivel; Jürges, Christopher; Tršan, Tihana; Juranić Lisnić, Vanda; Jonjić, Stipan; Erhard, Florian; Krmpotić, Astrid; Dölken, Lars	
A Unique Role of the Human Cytomegalovirus Small Capsid Protein in Capsid Assembly		Borst, Eva Maria; Harmening, Sarah; Sanders, Saskia; Caragliano, Enrico; Wagner, Karen; Lenac Roviš, Tihana; Jonjić, Stipan; Bosse, Jens Bernhard; Messerle, Martin	
SARS-CoV-2 Spike and Nucleocapsid Antibody Response in Vaccinated Croatian Healthcare Workers and Infected Hospitalized Patients: A Single Center Cohort Study		Brlić, Paola Kučan; Pavletić, Martina; Lerga, Mate; Krstanović, Fran; Matešić, Marina Pribanić; Miklić, Karmela; Malić, Suzana; Mikša, Leonarda; Pajcur, Maja; Peruč, Dolores; Schubert, Maren; Bertoglio, Federico; Arapović, Jurica; Protić, Alen; Šustić, Alan; Milošević, Marko; Šain, Luka Čičin; Jonjić, Stipan; Lisnić, Vanda Juranić; Brizić, Ilija	

SARS-CoV-2 Spike and Nucleocapsid Antibody Response in Vaccinated Croatian Healthcare Workers and Infected Hospitalized Patients: A Single Center Cohort Study		Brlić, Paola Kučan; Pavletić, Martina; Lerga, Mate; Krstanović, Fran; Matešić, Marina Pribanić; Miklić, Karmela; Malić, Suzana; Mikša, Leonarda; Pajcur, Maja; Peruč, Dolores; Schubert, Maren; Bertoglio, Federico; Arapović, Jurica; Protić, Alen; Šustić, Alan; Milošević, Marko; Šain, Luka Čičin; Jonjić, Stipan; Lisnić, Vanda Juranić; Brizić, Ilija	
Anti-human ACE2 antibody neutralizes and inhibits virus production of SARS-CoV-2 variants of concern		Chaouat, Abigael E.; Brizić, Ilija; Kučan Brlić, Paola; Atari, Nofar; Kliker, Limor; Alfi, Or; Mandelboim, Michal; Wolf, Dana; Tafish, Laith; Kol, Inbal; Jonjić, Stipan; Mandelboim, Ofer	
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	
SARS-CoV-2 Viral Load in the Pulmonary Compartment of Critically Ill COVID-19 Patients Correlates with Viral Serum Load and Fatal Outcomes		Ynga-Durand, Mario; Maaß, Henrike; Milošević, Marko; Krstanović, Fran; Pribanić Matešić, Marina; Jonjić, Stipan; Protić, Alen; Brizić, Ilija; Šustić, Alan; Čičin-Šain, Luka	
Activation of CEACAM1 with an agonistic monoclonal antibody results in inhibition of melanoma cells		Zaffran, Ilan; Landolina, Nadine; Gaur, Pratibha; Lenac Roviš, Tihana; Jonjić, Stipan; Mandelboim, Ofer; Singer, Bernhard B.; Levi-Schaffer, Francesca	

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	
Collection of Monoclonal Antibodies Targeting SARS-CoV-2 Proteins		Pribanić Matešić, Marina; Kučan Brlić, Paola; Lenac Roviš, Tihana; Mačak Šafranko, Željka; Chaouat, Abigael Eva; Miklić, Karmela; Malić, Suzana; Ivanković, Nina; Schubert, Maren; Bertoglio, Federico; Markotić, Alemka; Mandelboim, Ofer; Jonjić, Stipan; Brizić, Ilija	
ULOGA STANICA UROĐENE IMUNOSTI U PATOGENEZI PRIROĐENE CITOMEGLOVIRUSNE INFEKCIJE U SREDIŠNJEM ŽIVČANOM SUSTAVU		Kveštak, Daria	
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; Vrbanović, Ana; Oreb, Deni; Kveštak, Daria; Gotovac Jerčić, Kristina; Borovečki, Fran; Lučin, Pero; Adler, Barbara; Jonjić, Stipan; Lisnić, Berislav	
Odgovor CD8 limfocita T u miševa cijepljenih rekombinantnim citomegalovirusnim vektorom koji izražava NKG2D ligand RAE-1 γ		Šustić, Marko	
MCMV-based vaccine vectors expressing full-length viral proteins provide long-term humoral immune protection upon a single-shot vaccination		Kim, Yeonsu; Zheng, Xiaoyan; Eschke, Kathrin; Chaudhry, M. Zeeshan; Bertoglio, Federico; Tomić, Adriana; Krmpotić, Astrid; Hoffmann, Markus; Bar-On, Yotam; Boehme, Julia D.; Bruder, Dunja; Ebensen, Thomas; Brunotte, Linda; Ludwig, Stephan; Messerle, Martin; Guzman, Carlos; Mandelboim, Ofer; Hust, Michael; Pöhlmann, Stefan; Jonjić, Stipan; Čičin-Šain, Luka	

DIZAJN, VALIDACIJA I PRIMJENA BRZIH MOLEKULARNIH DIJAGNOSTIČKIH TESTOVA U HITNOJ MEDICINI	Pavletić Peršić, Martina	
Development of meningococcal polysaccharide-specific monoclonal antibodies for the characterization of protective epitopes	Pietri, Gian Pietro	
SARS-CoV-2 receptor binding domain fusion protein efficiently neutralizes virus infection	Chaouat, Abigael Eva; Achdout, Hagit; Kol, Inbal; Berhani, Orit; Roi, Gil; Vitner, Einat B.; Melamed, Sharon; Politi, Boaz; Zahavy, Eran; Brizić, Ilija; Lenac Roviš, Tihana; Alfi, Or; Wolf, Dana; Jonjić, Stipan; Israely, Tomer; Mandelboim, Ofer	
Production- and Purification- Relevant Properties of Human and Murine Cytomegalovirus	Ravlić, Sanda; Brgles, Marija; Hiršl, Lea; Jonjić, Stipan; Halassy, Beata	
CD8 T Cell Vaccines and a Cytomegalovirus-Based Vector Approach	Šustić, Marko; Cokarić Brdovčak, Maja; Krmpotić, Astrid; Jonjić, Stipan	
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	
Murine Models of Central Nervous System Disease following Congenital Human Cytomegalovirus Infections	Moulden, Jerome; Sung, Cathy Yea Won; Brizić, Ilija; Jonjić, Stipan; Britt, William J.	

Epitope Recognition of a Monoclonal Antibody Raised against a Synthetic Glycerol Phosphate Based Teichoic Acid		Berni, Francesca; Kalfopoulou, Ermioni; Gimeno Cardells, Ana M.; Carboni, Filippo; van der Es, Daan; Romero-Saavedra, Felipe; Laverde, Diana; Miklić, Karmela; Malić, Suzana; Roviš, Tihana L.; Jonjić, Stipan; Ali, Sara; Overkleeft, Herman S.; Hokke, Cornelis H.; van Diepen, Angela; Adamo, Roberto; Jimenez-Barbero, Jesus; van der Marel, Gijsbert A.; Huebner, Johannes; Codée, Jeroen D. C.	
The m15 Locus of Murine Cytomegalovirus Modulates Natural Killer Cell Responses to Promote Dissemination to the Salivary Glands and Viral Shedding		Chan, Baca; Arapović, Maja; Masters, Laura L.; Rwandamuiye, Francois; Jonjić, Stipan; Smith, Lee M.; Redwood, Alec J.	
Cytomegalovirus Infection and Inflammation in Developing Brain		Krstanović, Fran; Britt, William J.; Jonjić, Stipan; Brizić, Ilija	
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	
Viral Interactions with Adaptor-Protein Complexes: A Ubiquitous Trait among Viral Species		Strazic Geljic, Ivana; Kucan Brlic, Paola; Musak, Lucija; Karner, Dubravka; Ambriović-Ristov, Andreja; Jonjic, Stipan; Schu, Peter; Rovis, Tihana Lenac	
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	
Cytomegalovirus restricts ICOSL expression on antigen presenting cells disabling T cell co-stimulation and contributing to immune evasion		Angulo, Guillem; Železnjak, Jelena; Martínez-Vicente, Pablo; Puñet-Ortiz, Joan; Hengel, Hartmut; Messerle, Martin; Oxenius, Annette; Jonjić, Stipan; Krmpotić, Astrid; Engel, Pablo; Angulo, Ana	

Cytomegalovirus restricts ICOSL expression on antigen-presenting cells disabling T cell co-stimulation and contributing to immune evasion		Angulo, Guillem; Železnjak, Jelena; Martínez-Vicente, Pablo; Puñet-Ortiz, Joan; Hengel, Hartmut; Messerle, Martin; Oxenius, Annette; Jonjić, Stipan; Krmpotić, Astrid; Engel, Pablo; Angulo, Ana	
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	
Varicella-zoster virus VLT-ORF63 fusion transcript induces broad viral gene expression during reactivation from neuronal latency		Ouwendijk, Werner J. D.; Depledge, Daniel P.; Rajbhandari, Labchan; Lenac Roviš, Tihana; Jonjić, Stipan; Breuer, Judith; Venkatesan, Arun; Verjans, Georges M. G. M.; Sadaoka, Tomohiko	
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	
Cytomegalovirus inhibition of extrinsic apoptosis determines fitness and resistance to cytotoxic CD8 T cells		Chaudhry, M. Zeeshan; Casalegno-Garduno, Rosaelly; Sitnik, Katarzyna M.; Kasmapour, Bahram; Pulm, Ann-Kathrin; Brizić, Ilija; Eiz-Vesper, Britta; Moosmann, Andreas; Jonjić, Stipan; Mocarski, Edward S.; Cicin-Sain, Luka	

Nectin4 is a novel TIGIT ligand which combines checkpoint inhibition and tumor specificity		Reches, Adi; Ophir, Yael; Stein, Natan; Kol, Inbal; Isaacson, Batya; Charpak Amikam, Yoav; Elnekave, Afek; Tsukerman, Pinchas; Kučan Brlić, Paola; Lenac, Tihana; Seliger, Barbara; Jonjić, Stipan; Mandelboim, Ofer	
Analysis of Virus and Host Proteomes During Productive HSV-1 and VZV Infection in Human Epithelial Cells		Ouwendijk, Werner J. D.; Dekker, Lennard J. M.; van den Ham, Henk-Jan; Lenac Roviš, Tihana; Haefner, Erik S.; Jonjić, Stipan; Haas, Jürgen; Luider, Theo M.; Verjans, Georges M. G. M.	
Eomes broadens the scope of CD8 T-cell memory by inhibiting apoptosis in cells of low affinity		Kavazović, Inga; Han, Hongya; Balzaretti, Giulia; Slinger, Erik; Lemmermann, Niels A. W.; ten Brinke, Anja; Merkler, Doron; Koster, Jan; Bryceson, Yenan T.; de Vries, Niek; Jonjić, Stipan; Klarenbeek, Paul L.; Polić, Bojan; Eldering, Eric; Wensveen, Felix M.	
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 Inhibition of Extrinsic Apoptosis Determines Fitness and Resistance to Cytotoxic CD8 T Cells		Chaudhry, MZ; Casalegno-Garduno, R; Sitnik, KM; Kasmapour, B; Pulm, A-K; Brizić, Ilija; Eiz-Vesper, B; Moosmann, A; Jonjić, Stipan; Mocarski, ES; Čičin-Šain, Luka	
Cytomegalovirus Seroprevalence and Birth Prevalence of Congenital CMV Infection in Bosnia and Herzegovina : A Single-Center Experience		Arapović, Jurica; Rajić, Borko; Pati, Sunil; Brizić, Ilija; Azinović, Igor; Šušak, Božo; Ostojić, Maja; Tutija, Borka; Raguž, Ana Boban; Tomić, Vajdana; Jonjić, Stipan; Boppana, Suresh	
Modulation of innate and adaptive immunity by cytomegaloviruses		Berry, R.; Watson, G.M.; Jonjić, Stipan; Degli-Esposti, M.; Rossjohn, J.	

Murine cytomegalovirus M25 proteins sequester the tumor suppressor protein p53 in nuclear accumulations		Kutle, Ivana; Szymanska-de Wijs, Katarzyna M.; Bogdanow, Boris; Cuvalo, Berislav; Steinbrück, Lars; Jonjić, Stipan; Wagner, Karen; Niedenthal, Rainer; Selbach, Matthias; Lueder, Wiebusch; Messerle, Martin	
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	
ULOГA RECEPTORA NCR1 U PRIROДENOM I STEЧENOM IMUNOLOШКОМ ODGOVORU NA CITOMEГALOVIRUS		Miletić, Antonija	
ULOГA NKG2D LIGANADA RAZLIЧITOG AFINITETA U INFEKCIJI REKOMBINANTNIM MIŠJIM CITOMEГALOVIRUSIMA I RAZVOJU VIRUSNIH CJEPIVA		Hiršl, Lea	
Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition)		Cossarizza, Andrea; Čičin-Šain, Luka; Cvetković, Ljiljana; Jonjić, Stipan; Pavlinić, Dinko	
Virus-induced cochlear inflammation in newborn mice alters auditory function		Sung, Cathy Yea Won; Seleme, Maria C.; Payne, Shelby; Jonjić, Stipan; Hirose, Keiko; Britt, William J.	
Development of Opsonic Mouse Monoclonal Antibodies against Multidrug-Resistant Enterococci		Kalfopoulou, Ermioni; Laverde, Diana; Miklic, Karmela; Romero-Saavedra, Felipe; Malic, Suzana; Carboni, Filippo; Adamo, Roberto; Lenac Roviš, Tihana; Jonjić, Stipan; Huebner, Johannes	

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	
NK cells negatively regulate CD8 T cells via natural cytotoxicity receptor (NCR) 1 during LCMV infection	Pallmer, Katharina; Barnstorff, Isabel; Baumann, Nicolas S.; Borsa, Mariana; Jonjić, Stipan; Oxenius, Annette	
Galectin-3 Deficiency Facilitates TNF- α -Dependent Hepatocyte Death and Liver Inflammation in MCMV Infection	Stojanović, Bojana; Milovanović, Jelena; Arsenijević, Aleksandar; Stojanović, Bojan; Stražić Geljić, Ivana; Arsenijević, Nebojša; Jonjić, Stipan; Lukić, Miodrag L.; Milovanović, Marija	
Myeloid Cells Restrict MCMV and Drive Stress-Induced Extramedullary Hematopoiesis through STAT1	Gawish, Riem; Bulat, Tanja; Biaggio, Mario; Lassnig, Caroline; Bago-Horvath, Zsuzsanna; Macho-Maschler, Sabine; Poelzl, Andrea; Simonović, Natalija; Prchal-Murphy, Michaela; Rom, Rita; Amenitsch, Lena; Ferrarese, Luca; Kornhoff, Julianne; Lederer, Therese; Svinka, Jasmin; Eferl, Robert; Bosmann, Markus; Kalinke, Ulrich; Stoiber, Dagmar; Sexl, Veronika; Krmpotić, Astrid; Jonjić, Stipan; Müller, Mathias; Strobl, Birgit	
CD4 T cells are required for maintenance of CD8 TRM cells and virus control in the brain of MCMV-infected newborn mice	Brizić, Ilija; Hiršl, Lea; Šustić, Marko; Golemac, Mijo; Britt, William J.; Krmpotić, Astrid; Jonjić, Stipan	
Karakterizacija imunoregulatorne uloge najviše izraženoga virusnog transkripta tijekom infekcije citomegalovirusom	Železnjak, Jelena	
Murine cytomegalovirus glycoprotein O promotes epithelial cell infection in vivo	Yunis, Joseph; Farrell, Helen E.; Bruce, Kimberley; Lawler, Clara; Wyer, Orry; Davis-Poynter, Nicholas; Brizić, Ilija; Jonjić, Stipan; Adler, Barbara; Stevenson, Philip G.	

Role of antibodies in confining cytomegalovirus after reactivation from latency: three decades' resume		Krmpotić, Astrid; Podlech, Jürgen; Reddehase, Matthias J.; Britt, William J.; Jonjić, Stipan	
TIGIT therapy for cancer treatment - TIGITtherapy - ERC		Mandelboim, Ofer; Jonjić, Stipan; Kučan Brlić, Paola; Tsukerman, Pinchas	
Human anti-NKp46 antibody for studies of NKp46-dependent NK cell function and its applications for type 1 diabetes and cancer research		Berhani, Orit; Glasner, Ariella; Kahlon, Shira; Duev-Cohen, Alexandra; Yamin, Rachel; Horwitz, Elad; Enk, Jonatan; Moshel, Ofra; Varvak, Alexandar; Porgador, Angel; Jonjić, Stipan; Mandelboim, Ofer	
ULOГA POLIOVIRUSNOГ RECEPTORA U INFEKCIJI CITOMEГALOVIRUSOM		Kučan Brlić, Paola	
Cytomegaloviruses Exploit Recycling Rab Proteins in the Sequential Establishment of the Assembly Compartment		Lučin, Pero; Karelusa, Ljerka; Blagojević Zagorac, Gordana; Mahmutfendić Lučin, Hana; Pavišić, Valentino; Jug Vučko, Natalia; Lukanović Jurić, Silvija; Marcelić, Marina; Lisnić, Berislav; Jonjić, Stipan	
PROTUTUMORSKA AKTIVNOST IMUNOKOMPLEKSA α CD155/SAPORIN NA GLIOBLASTOM		Šimić, Hrvoje	
Targeting PVR (CD155) and its receptors in anti-tumor therapy		Kučan Brlić, Paola; Lenac Roviš, Tihana; Cinamon, Guy; Tsukerman, Pini; Mandelboim, Ofer; Jonjić, Stipan	

MlgGGly (mouse IgG glycosylation analysis) - a high-throughput method for studying Fc-linked IgG N-glycosylation in mice with nanoUPLC-ESI-MS	Zaytseva, Olga O.; Jansen, Bas C.; Hinić, Maja; Mrčela, Mia; Genadij, Razdorov; Stojković, Ranko; Erhardt, Julija; Brizić, Ilija; Jonjić, Stipan; Pezer, Marija; Lauc, Gordan	
Cytomegalovirus Infection: Mouse Model	Brizić, Ilija; Lisnić, Berislav; Brune, Wolfram; Hengel, Hartmut; Jonjić, Stipan	
Murine CMV Expressing the High Affinity NKG2D Ligand MULT-1: A Model for the Development of Cytomegalovirus-Based Vaccines	Hiršl, Lea; Brizić, Ilija; Jenuš, Tina; Juranić Lisnić, Vanda; Reichel, Johanna Julia; Jurković, Slaven; Krmpotić, Astrid; Jonjić, Stipan	
NKp46 Receptor-Mediated Interferon-γ Production by Natural Killer Cells Increases Fibronectin 1 to Alter Tumor Architecture and Control Metastasis	Glasner, Ariella; Levi, Assi; Jonjić, Stipan; Mandelboim, Ofer	
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	
CMV and natural killer cells: shaping the response to vaccination	Goodier, Martin R.; Jonjić, Stipan; Riley, Eleanor M.; Juranić Lisnić, Vanda	
Brain-resident memory CD8+ T cells induced by congenital CMV infection prevent brain pathology and virus reactivation	Brizić, Ilija; Šušak, Božo; Arapović, Maja; Huszthy, Peter C.; Hiršl, Lea; Kveštak, Daria; Juranić Lisnić, Vanda; Golemac, Mijo; Pernjak Pugel, Ester; Tomac, Jelena; Oxenius, Annetre; Britt, William J.; Arapović, Jurica; Krmpotić, Astrid; Jonjić, Stipan	

Virus Induced Interferon- β Causes Insulin Resistance in Skeletal Muscle and Derails Glycemic Control in Obesity	Šestan, Marko; Marinović, Sonja; Kavazović, Inga; Cekinović, Đurdica; Wueest, Stephan; Turk Wensveen, Tamara; Brizić, Ilija; Jonjić, Stipan; Konrad, Daniel; Wensveen, Felix M; Polić, Bojan	
IL-1R8 is a checkpoint in NK cells regulating anti-tumour and anti-viral activity	Molgora, Martina; Bonavita, Eduardo; Ponzetta, Andrea; Riva, Federica; Barbagallo, Marialuisa; Jaillon, Sébastien; Popović, Branka; Bernardini, Giovanni; Magrini, Elena; Gianni, Francesca; Zelenay, Santiago; Jonjić, Stipan; Santoni, Angela; Garlanda, Cecilia; Mantovani, Alberto	
Characterization of antibodies specific for MCMV proteins MCK-2 and gO	Jerak, Josipa	
Targeted Genome Sequencing Reveals Varicella-Zoster Virus Open Reading Frame 12 Deletion	Cohrs, Randall J.; Lee, Katherine S.; Beach, Addilynn; Sanford, Bridget; Baird, Nicholas L.; Como, Christina; Graybill, Chiharu; Jones, Dallas; Tekeste, Eden; Ballard, Mitchell; Chen, Xiaomi; Yalacki, David; Frietze, Seth; Jones, Kenneth; Lenac Roviš, Tihana; Jonjić, Stipan; Haas, Jürgen; Gilden, Don	

Guidelines for the use of flow cytometry and cell sorting in immunological studies : Guidelines for the use of flow cytometry and cell sorting in immunological studies	<p>Cossarizza, Andrea; Chang, Hyun-Dong; Radbruch, Andreas; Akdis, Mübeckel; Andrä, Immanuel; Annunziato, Francesco; Bacher, Petra; Barnaba, Vincenzo; Battistini, Luca; Bauer, Wolfgang M.; Baumgart, Sabine; Becher, Burkhard; Beisker, Wolfgang; Berek, Claudia; Blanco, Alfonso; Borsellino, Giovanna; Boulais, Philip E.; Brinkman, Ryan R.; Büscher, Martin; Busch, Dirk H.; Bushnell, Timothy P.; Cao, Xuetao; Cavani, Andrea; Chattopadhyay, Pratip K.; Cheng, Qingyu; Chow, Sue; Clerici, Mario; Cooke, Anne; Cosma, Antonio; Cosmi, Lorenzo; Cumano, Ana; Dang, Van Duc; Davies, Derek; De Biasi, Sara; Del Zotto, Genny; Della Bella, Silvia; Dellabona, Paolo; Deniz, Gunnur; Dessing, Mark; Diefenbach, Andreas; Di Santo, James; Dieli, Francesco; Dolf, Andreas; Donnenberg, Vera S.; Dörner, Thomas; Ehrhardt, Götz R. A.; Endl, Elmar; Engel, Pablo; Engelhardt, Britta; Esser, Charlotte; Everts, Bart; Dreher, Anita; Falk, Christine S.; Fehniger, Todd A.; Filby, Andrew; Fillatreau, Simon; Follo, Marie; Förster, Irmgard; Foster, John; Foulds, Gemma A.; Frenette, Paul S.; Galbraith, David; Garbi, Natalio; García-Godoy, María Dolores; Geginat, Jens; Ghoreschi, Kamran; Gibellini, Lara; Goettlinger, Christoph; Goodyear, Carl S.; Gori, Andrea; Grogan, Jane; Gross, Mor; Grützkau, Andreas; Grummitt, Daryl; Hahn, Jonas; Hammer, Quirin; Hauser, Anja E.; Haviland, David L.; Hedley, David; Herrera, Guadalupe; Herrmann, Martin; Hiepe, Falk; Holland, Tristan; Hombrink, Pleun; Houston, Jessica P.; Hoyer, Bimba F.; Huang, Bo; Hunter, Christopher A.; Iannone, Anna; Jäck, Hans-Martin; Jávega, Beatriz; Jonjic, Stipan; Juelke, Kerstin; Jung, Steffen; Kaiser, Toralf; Kalina, Tomas; Keller, Baerbel; Khan, Srijit; Kienhöfer, Deborah; Kroneis, Thomas; Kunkel, Désirée; Kurts, Christian; Kvistborg, Pia; Lannigan, Joanne; Lantz, Olivier; Larbi, Anis; LeibundGut-Landmann, Salome; Leipold, Michael D.; Levings, Megan K.; Litwin, Virginia; Liu, Yanling; Lohoff, Michael; Lombardi, Giovanna; Lopez, Lilly; Lovett-Racke, Amy; Lubberts, Erik; Ludewig, Burkhard; Lugli, Enrico; Maecker, Holden T.; Martrus, Glòria; Matarese, Giuseppe; Maueröder, Christian; McGrath, Mairi; McInnes, Iain; Mei, Henrik E.; Melchers, Fritz; Melzer, Susanne; Mielenz, Dirk; Mills, Kingston; Mirrer, David; Mjösberg, Jenny; Moore, Jonni; Moran, Barry; Moretta, Alessandro; Moretta, Lorenzo; Mosmann, Tim R.; Müller, Susann; Müller, Werner; Münz, Christian; Multhoff, Gabriele; Munoz, Luis Enrique; Murphy, Kenneth M.; Nakayama, Toshinori; Nasi, Milena; Neudörfl, Christine; Nolan, John; Nourshargh, Sussan; O'Connor, José-Enrique; Ouyang, Wenjun; Oxenius, Annette; Palankar, Raghav; Panse, Isabel; Peterson, Pärt; Peth, Christian; Petriz, Jordi; Philips, Daisy; Pickl, Winfried; Piconese, Silvia; Pinti, Marcello; Pockley, A. Graham; Podolska, Małgorzata Justyna; Pucillo, Carlo; Quataert, Sally A.; Radstake, Timothy R. D. J.; Rajwa, Bartek; Rebhahn, Jonathan A.; Recktenwald, Diether; Remmerswaal, Ester B.M.; Rezvani, Katy; Rico, Laura G.; Robinson, J. Paul; Romagnani, Chiara; Rubartelli, Anna; Ruckert, Beate; Ruland, Jürgen; Sakaguchi, Shimon; Sala-de-Oyanguren, Francisco; Samstag, Yvonne; Sanderson, Sharon; Sawitzki, Birgit; Scheffold, Alexander; Schiemann, Matthias; Schildberg, Frank; Schimisky, Esther; Schmid, Stephan A; Schmitt, Steffen; Schober, Kilian; Schüler, Thomas; Schulz, Axel Ronald; Schumacher, Ton; Scotta, Cristiano; Shankey, T. Vincent; Shemer, Anat; Simon, Anna-Katharina; Spidlen, Josef; Stall, Alan M.; Stark, Regina; Stehle, Christina; Stein, Merle; Steinmetz, Tobit; Stockinger, Hannes; Takahama, Yousuke; Tarnok, Attila; Tian, ZhiGang; Toldi, Gergely; Tornack, Julia; Traggiai, Elisabetta; Trotter, Joe; Ulrich, Henning; van der Braber, Marlous; van Lier, René A. W.; Veldhoen, Marc; Vento-Asturias, Salvador; Vieira, Paulo; Voehringer, David; Volk, Hans-Dieter; von Volkmann, Konrad; Waisman, Ari; Walker, Rachael; Ward, Michael D.; Warnatz, Klaus; Warth, Sarah; Watson, James V.; Watzl, Carsten; Wegener, Leonie; Wiedemann, Annika; Wienands, Jürgen; Willimsky, Gerald; Wing, James; Wurst, Peter; Yu, Liping; Yue, Alice; Zhang, Qianjun; Zhao, Yi; Ziegler, Susanne; Zimmermann, Jakob</p>
---	---

Cutting Edge: NKG2D Signaling Enhances NK Cell Responses but Alone Is Insufficient To Drive Expansion during Mouse Cytomegalovirus Infection		Nabekura, Tsukasa; Gotthardt, Dagmar; Niizuma, Kouta; Tršan, Tihana; Jenuš, Tina; Jonjić, Stipan; Lanier, Lewis L.	
NCR1-deficiency diminishes the generation of protective murine cytomegalovirus antibodies by limiting follicular helper T-cell maturation		Miletić, Antonija; Lenartić, Maja; Popović, Branka; Brizić, Ilija; Tršan, Tihana; Miklić, Karmela; Mandelboim, Ofer; Krmpotić, Astrid; Jonjić, Stipan	
NKG2D stimulation of CD8 T cells during priming promotes their capacity to produce cytokines in response to viral infection in mice		Kavazović, Inga; Lenartić, Maja; Jelenčić, Vedrana; Jurković, Slaven; Lemmermann, Niels A.W.; Jonjić, Stipan; Polić, Bojan; Wensveen, Felix M.	
Systemic Virus Infections Differentially Modulate Cell Cycle State and Functionality of Long-Term Hematopoietic Stem Cells In Vivo		Hirche, Christoph; Brizić, Ilija; Jonjić, Stipan	
Systemic Virus Infections Differentially Modulate Cell Cycle State and Functionality of Long-Term Hematopoietic Stem Cells In Vivo		Hirche, Christoph; Frenz, Theresa; Haas, Simon F.; Döring, Marius; Borst, Katharina; Tegtmeyer, Pia-K.; Brizić, Ilija; Jordan, Stefan; Keyser, Kirsten; Chhatbar, Chintan; Pronk, Eline; Lin, Shuiping; Messerle, Martin; Jonjić, Stipan; Falk, Christine S.; Trumpp, Andreas; Essers, Marieke A.G.; Kalinke, Ulrich	

The murine cytomegalovirus M35 protein antagonizes type I IFN induction downstream of pattern recognition receptors by targeting NF-κB mediated transcription.		Chan, Baca; Magalhães, V. G.; Lemmermann, N.A.W.; Juranić Lisnić, Vanda; Stempel, M.; Bussey, .K.A.; Reimer, E.; Podlech, J.; Lienenklaus, S.; Reddehase, M.J.; Jonjić, Stipan; Brinkmann, Melanie M.	
Varicella zoster virus glycoprotein C increases chemokine-mediated leukocyte migration.		González-Motos, Víctor; Jürgens, Carina; Ritter, Birgit; Kropp, Kai A.; Durán, Verónica; Larsen, Olav; Binz, Anne; Ouwendijk, Werner J. D.; Lenac Roviš, Tihana; Jonjić, Stipan; Verjans, Georges M. G. M.; Sodeik, Beate; Krey, Thomas; Bauerfeind, Rudolf; Schulz, Thomas F	
ULOГА RECEPTORA NKG2D U RAZVOJU, HOMEOSTAZI I EFEKTORSKIM FUNKCIJAMA LIMFOCITA B		Lenartić, Maja	
IL-33/ST2 pathway drives regulatory T cell dependent suppression of liver damage upon cytomegalovirus infection.		Popović, Branka; Golemac, Mijo; Podlech, J.; Železnjak, Jelena; Bilić-Zulle, Lidija; Lukić, M.L.; Čičin-Šain, Luka; Reddehase, M.J.; Sparwasser, T.; Krmpotić, Astrid; Jonjić, Stipan	
Murine cytomegalovirus infection induces susceptibility to eae in resistant BalB/c Mice		Milovanović, Jelena; Popović, Branka; Milovanović, Marija; Kveštak, Daria; Arsenijević, Aleksandar; Stojanović, Bojana; Tanasković, Irena; Krmpotić, Astrid; Arsenijević, Nebojša; Jonjić, Stipan; Lukić, Miodrag L.	
Cytomegalovirus vector expressing RAE-1γ induces enhanced anti-tumor capacity of murine CD8+ T cells		Tršan, Tihana; Vuković, Kristina; Filipović, Petra; Lesac Brizić, Ana; Lemmermann, Niels A.W.; Schober, K.; Busch, Dirk H.; Britt, William J.; Messerle, Martin; Krmpotić, Astrid; Jonjić, Stipan	
Immune responses to congenital cytomegalovirus infection.		Brizić, Ilija; Hiršl, Lea; Britt, William J.; Krmpotić, Astrid; Jonjić, Stipan	

Mouse cytomegalovirus encoded immunoevasins and evolution of Ly49 receptors - sidekicks or enemies?		Železnjak, Jelena; Popović, Branka; Krmpotić, Astrid; Jonjić, Stipan; Lisnić Juranić, Vanda	
NK-cell receptors NKp46 and NCR1 control human metapneumovirus infection.		Diab, M.; Glasner, A.; Issacson, B.; Bar-On, Yotam; Drori, Y.; Yamin, R.; Duev-Cohen, A.; Danziger, O.; Zamostiano, R.; Mandelboim, M.; Jonjić, Stipan; Bacharach, E.; Mandelboim, O.	
Tumor Necrosis Factor Alpha-Induced Recruitment of Inflammatory Mononuclear Cells Leads to Inflammation and Altered Brain Development in Murine Cytomegalovirus-Infected Newborn Mice		Seleme, M.C.; Kosmac, K.; Jonjić, Stipan; Britt, W.	
UL36 Rescues Apoptosis Inhibition and In vivo Replication of a Chimeric MCMV Lacking the M36 Gene		Chaudhry, M. Zeeshan; Kasmapour, Bahram; Bajagić, Milica; Lenac Roviš, Tihana; Jonjić, Stipan; Čičin-Šain, Luka	
ULOГА INTERLEUKINA-33 У ПРИРОДНОМ И СТЕЧЕНОМ ИМУНОЛОШКОМ ОДГОВОРУ НА ИНФЕКЦИЈУ МИШИМ СИТОМЕГАЛОВИРУСОМ		Popović, Branka	
The Mouse Cytomegalovirus Gene m42 Targets Surface Expression of the Protein Tyrosine Phosphatase CD45 in Infected Macrophages		Thiel, Nadine; Keyser, Kirsten A.; Lemmermann, Niels A.W.; Oduro, Jennifer D.; Wagner, Karen; Elsner, Carina; Halenius, Anne; Lenac Roviš, Tihana; Brinkmann, Melanie M.; Jonjić, Stipan; Čičin-Šain, Luka; Messerle, Martin	

The Mouse Cytomegalovirus Gene m42 Targets Surface Expression of the Protein Tyrosine Phosphatase CD45 in Infected Macrophages		Thiel, Nadine; Keyser, Kirsten A.; Lemmermann, Niels A. W.; Oduro, Jennifer D.; Wagner, Karen; Elsner, Carina; Halenius, Anne; Lenac Roviš, Tihana; Brinkmann, Melanie M.; Jonjić, Stipan; Čičin-Šain, Luka; Messerle, Martin	
ULOGA CITOMELOVIRUSNOG PROTEINA MCK-2 U TROPIZMU VIRUSA I IMUNOLOŠKOM ODGOVORU		Brizić, Ilija	
Cytomegalovirus pUL50 is the multi-interacting determinant of the core nuclear egress complex (NEC) that recruits cellular accessory NEC components		Sonntag, Eric; Hamilton, Stuart T.; Bahsi, Hanife; Wagner, Sabrina; Jonjić, Stipan; Rawlinson, William D.; Marschall, Manfred; Milbradt, Jens	
The Essential Human Cytomegalovirus Proteins pUL77 and pUL93 Are Structural Components Necessary for Viral Genome Encapsidation		Borst, Eva Maria; Bauerfeind, Rudolf; Binz, Anne; Stephan, Thomas Min; Neuber, Sebastian; Wagner, Karen; Steinbrück, Lars; Sodeik, Beate; Lenac Roviš, Tihana; Jonjić, Stipan; Messerle, Martin	
CEACAM1-Mediated Inhibition of Virus Production		Vitenshtein, Alon; Weisblum, Yiska; Hauka, Sebastian; Halenius, Anne; Oiknine-Djian, Esther; Tsukerman, Pinchas; Bauman, Yoav; Bar-On, Yotam; Stern-Ginossar, Noam; Enk, Jonatan; Ortenberg, Rona; Tai, Julie; Markel, Gal; Blumberg, Richard S.; Hengel, Hartmut; Jonjić, Stipan; Wolf, Dana G.; Adler, Heiko; Kammerer, Robert; Mandelboim, Ofer	
Activation of Innate and Adaptive Immunity by a Recombinant Human Cytomegalovirus Strain Expressing an NKG2D Ligand.		Tomić, Adriana; Varanasi, Pavankumar R.; Golemac, Mijo; Malić, Suzana; Riese, Peggy; Mischak-Weissinger, Eva; Guzman, CA; Krmpotić, Astrid; Jonjić, Stipan; Messerle, Martin	

Inflammatory monocytes and NK cells play a crucial role in DNAM-1-dependent control of cytomegalovirus infection		Lenac Roviš, Tihana; Kučan Brlić, Paola; Kaynan, Noa; Juranić Lisnić, Vanda; Brizić, Ilija; Jordan, Stefan; Tomić, Adriana; Kveštak, Daria; Babić, Marina; Tsukerman, Pinchas; Colonna, Marco; Koszinowski, Ulrich; Messerle, Martin; Mandelboim, Ofer; Krmpotić, Astrid; Jonjić, Stipan	
Intrinsic Contribution of Perforin to NK-Cell Homeostasis during Mouse Cytomegalovirus Infection		Arapović, Maja; Brizić, Ilija; Popović, Branka; Jurković, Slaven; Jordan, Stefan; Krmpotić, Astrid; Arapović, Jurica; Jonjić, Stipan	
Pregnancy-specific glycoprotein (PSG) expression in normal gastrointestinal tract and in tumours detected with novel monoclonal antibodies		Houston, A; Williams, J; Lenac Roviš, Tihana; Shanley, D; O'Riordan, R; Kiely, P; Ball, M; Barry, O; Kelly, J; Fanning, A; MacSharry, J; Mandelboim, O; Singer, B; Jonjić, Stipan; Moore, T	
Identification of putative novel O-glycosylations in the NK killer receptor Ncr1 essential for its activity		Glasner, Ariella; Roth, Ziv; Varvak, Alexander; Miletic, Antonija; Isaacson, Batya; Bar-On, Yotam; Jonjić, Stipan; Khalaila, Isam; Mandelboim, Ofer	
Varicella Viruses Inhibit Interferon-Stimulated JAK-STAT Signaling through Multiple Mechanisms		Verweij, Marieke C.; Wellish, Mary; Whitmer, Travis; Malouli, Daniel; Lapel, Martin; Jonjić, Stipan; Haas, Jürgen; DeFilippis, Victor R.; Mahalingam, Ravi; Früh, Klaus	
Murine CMV-Induced Hearing Loss Is Associated with Inner Ear Inflammation and Loss of Spiral Ganglia Neurons		Bradford, Russell; Yoo, Young-Gun; Golemac, Mijo; Pugel Pernjak, Ester; Jonjić, Stipan; Britt, William J.	
Targeting Natural Killer Cell Reactivity by Employing Antibody to NKp46: Implications for Type 1 Diabetes		Yossef, Rami; Gur, Chamutal; Shemesh, Avishai; Guttman, Ofer; Hadad, Uzi; Nedvetzki, Shlomo; Miletic, Antonija; Nalbandyan, Karen; Cerwenka, Adelheid; Jonjić, Stipan; Mandelboim, Ofer; Porgador, Angel	

Utjecaj ekspresije liganda za receptor NKG2D na potencijal citomegalovirusa kao vakcinskoga vektora	Tršan, Tihana	
Non-redundant and Redundant Roles of Cytomegalovirus gH/gL Complexes in Host Organ Entry and Intra-tissue Spread	Lemmermann, Niels A. W.; Krmpotić, Astrid; Podlech, Jürgen; Brizić, Ilija; Prager, Adrian; Adler, Heiko; Karbach, Astrid; Wu, Yiquan; Jonjić, Stipan; Reddehase, Matthias J.; Adler, Barbara	
Binding of the Fap2 Protein of <i>Fusobacterium nucleatum</i> to Human Inhibitory Receptor TIGIT Protects Tumors from Immune Cell Attack	Gur, Chamutal; Ibrahim, Yara; Isaacson, Batya; Yamin, Rachel; Abed, Jawad; Gamliel, Moriya; Enk, Jonatan; Bar-On, Yotam; Stanietsky-Kaynan, Noah; Copenhagen-Glazer, Shunit; Shussman, Noam; Almogy, Gideon; Cuapio, Angelica; Hofer, Erhard; Mevorach, Dror; Tabib, Adi; Ortenberg, Rona; Markel, Gal; Miklić, Karmela; Jonjić, Stipan; Brennan, Caitlin A.; Garrett, Wendy S.; Bachrach, Gilad; Mandelboim, Ofer	
CMV immunology	Jonjić, Stipan	
VACCINES AND INNATE IMMUNITY: LESSONS FROM CYTOMEGALOVIRUS IMMUNOEVASION	Jonjić, Stipan	
Latent Murine Cytomegalovirus Infection Contributes to EAE Pathogenesis	Milovanović, Jelena; Arsenijević, Aleksandar; Stojanović, Bojana; Milovanović, Marija; Jonjić, Stipan; Popović, Branka; Arsenijević, Nebojša; Lukić, Miodrag L.	
PUL21a-Cyclin A2 Interaction is Required to Protect Human Cytomegalovirus-Infected Cells from the deleterious Consequences of Mitotic Entry	Eifler, Martin; Uecker, Ralf; Weisbach, Henry; Bogdanow, Boris; Richter, Ellen; König, Lydia; Vetter, Barbara; Lenac Roviš, Tihana; Jonjić, Stipan; Neitzel, Heidemarie; Hagemeier, Christian; Wiebusch, Lüder	
Dok1 and Dok2 proteins regulate natural killer cell development and function	Celis-Gutierrez, Javier; Boyron, Marilyn; Walzer, Thierry; Pandolfi, Pier Paolo; Jonjić, Stipan; Olive, Daniel; Dalod, Marc; Vivier, Eric; Nunès, Jacques A	

MCMV avoidance of recognition and control by NK cells		Brizić, Ilija; Lenac Roviš, Tihana; Krmpotić, Astrid; Jonjić, Stipan	
Type I Interferons Protect T Cells against NK Cell Attack Mediated by the Activating Receptor NCR1		Crouse, Josh; Bedenikovic, Gregor; Wiesel, Melanie; Ibberson, Mark; Xenarios, Ioannis; Von Laer, Dorothee; Kalinke, Ulrich; Vivier, Eric; Jonjić, Stipan; Oxenius, Annette	
Varicella zoster virus DNA does not accumulate in infected human neurons		Baird, Nicholas L.; Jonjić, Stipan	
Cytomegalovirus m154 Hinders CD48 Cell-Surface Expression and Promotes Viral Escape from Host Natural Killer Cell Control		Zarama, Angela; Pérez-Carmona, Natàlia; Farré, Domènec; Tomić, Adriana; Borst, Eva Maria; Messerle, Martin; Jonjić, Stipan; Engel, Pablo; Angulo, Ana	
Immunobiology of congenital cytomegalovirus infection of the central nervous system—the murine cytomegalovirus model		Slavuljica, Irena; Kveštak, Daria; Csaba Huszthy, Peter; Kosmac, Kate; Britt, William J; Jonjić, Stipan	
Varicella zoster virus infection of highly pure terminally differentiated human neurons		Yu, Xiaoli; Seitz, Scott; Pointon, Tiffany; Bowlin, Jacqueline L.; Cohrs, Randall J.; Jonjić, Stipan; Haas, Jürgen; Wellish, Mary; Gilden, Don	
"Activated" STAT Proteins: A Paradoxical Consequence of Inhibited JAK-STAT Signaling in Cytomegalovirus-Infected Cells		Trilling, M.; Le, V. T. K.; Rashidi-Alavijeh, J.; Katschinski, B.; Scheller, J.; Rose-John, S.; Androsiac, G. E.; Jonjić, Stipan; Poli, V.; Pfeffer, K.; Hengel, Hartmut	

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	
Superior induction and maintenance of protective CD8 T cells in mice infected with mouse cytomegalovirus vector expressing RAE-1		Tršan, Tihana; Busche, Andreas; Abram, Maja; Wensveen, F. M.; Lemmermann, N. A.; Arapović, Maja; Babić, Marina; Tomić, Adriana; Golemac, Mijo; Brinkmann, Melanie M.; Jager, W.; Oxenius, A.; Polić, Bojan; Krmpotić, Astrid; Messerle, M.; Jonjić, Stipan	
Superior induction and maintenance of protective CD8 T cells in mice infected with mouse cytomegalovirus vector expressing RAE-1		Trsan, T.; Busche, A.; Abram, M.; Wensveen, F. M.; Lemmermann, N. A.; Arapovic, M.; Babic, M.; Tomic, A.; Golemac, M.; Brinkmann, M. M.; Jager, W.; Oxenius, A.; Polic, B.; Krmpotic, A.; Messerle, M.; Jonjic, S.	
Mouse TIGIT inhibits NK-cell cytotoxicity upon interaction with PVR		Stanietsky, Noa; Roviš, Tihana Lenac; Glasner, Ariella; Seidel, Einat; Tsukerman, Pinchas; Yamin, Rachel; Enk, Jonatan; Jonjić, Stipan; Mandelboim, Ofer	
Natural Killer Cells Are Required for Extramedullary Hematopoiesis following Murine Cytomegalovirus Infection		Jordan, Stefan; Ruzsics, Zsolt; Mitrović, Maja; Baranek, Thomas; Arapović, Jurica; Krmpotić, Astrid; Vivier, Eric; Dalod, Marc; Jonjić, Stipan; Dölken, Lars; Koszinowski, Ulrich H.	
The evolutionary arms race between NK cells and viruses: Who gets the short end of the stick?		Miletić, Antonija; Krmpotić, Astrid; Jonjić, Stipan	
Glucocorticoid Treatment of MCMV Infected Newborn Mice Attenuates CNS Inflammation and Limits Deficits in Cerebellar Development		Kosmac, Kate; Bantug, Glenn Robert; Pernjak-Pugel, Ester; Cekinović, Đurdica; Jonjić, Stipan; Britt, William J.	

The Human Cytomegalovirus UL51 Protein Is Essential for Viral Genome Cleavage-Packaging and Interacts with the Terminase Subunits pUL56 and pUL89		Borst, Eva Maria; Kleine-Albers, Jennifer; Gabaev, Ildar; Babić, Marina; Wagner, Karen; Binz, Anne; Degenhardt, Inga; Kalesse, Markus; Jonjić, Stipan; Bauerfeind, Rudolf; Messerle, Martin	
Viral Inhibition of BAK Promotes Murine Cytomegalovirus Dissemination to Salivary Glands		Handke, W.; Luig, C.; Popović, Branka; Krmpotić, Astrid; Jonjić, Stipan; Brune, Wolfram	
Uloga NK-stanica u modulaciji specifičnog imunološkog odgovora na virus		Arapović, Maja	
Comprehensive analysis of varicella-zoster virus proteins using a new monoclonal antibody collection.		Roviš, Tihana Lenac; Bailer, Susanne M.; Pothineni, Venkata R.; Ouwendijk, Werner J. D.; Šimic, Hrvoje; Babić, Marina; Miklić, Karmela; Malić, Suzana; Verweij, Marieke C.; Baiker, Armin; Gonzalez, Orland; von Brunn, Albrecht; Zimmer, Ralf; Frueh, Klaus; Verjans, Georges M. G. M.; Jonjić, Stipan; Haas, Jürgen	
The interaction between CD300a and phosphatidylserine inhibits tumor cell killing by NK cells		Lankry, Dikla; Lenac Roviš, Tihana; Jonjić, Stipan; Mandelboim, Ofer	
Pro-Apoptotic Protein Noxa Regulates Memory T Cell Population Size and Protects against Lethal Immunopathology		Wensveen, F. M.; Klarenbeek, P. L.; van Gisbergen, K. P. J. M.; Pascutti, M. F.; Derkx, I. A. M.; van Schaik, B. D. C.; ten Brinke, A.; de Vries, N.; Cekinović, Đurđica; Jonjić, Stipan; van Lier, R. A. W.; Eldering, E.	
The NK Cell Response to Mouse Cytomegalovirus Infection Affects the Level and Kinetics of the Early CD8+ T-Cell Response		Mitrović, Maja; Arapović, Jurica; Jordan, Stefan; Fodil-Cornu, N.; Ebert, S.; Vidal, S. M.; Krmpotić, Astrid; Reddehase, M. J.; Jonjić, Stipan	

Ablation of the Regulatory IE1 Protein of Murine Cytomegalovirus Alters In Vivo Pro-inflammatory TNF-alpha Production during Acute Infection		Rodríguez-Martín, Sara; Kropp, Kai Alexander; Wilhelmi, Vanessa; Lisnić, Vanda Juranić; Hsieh, Wei Yuan; Blanc, Mathieu; Livingston, Andrew; Busche, Andreas; Tekotte, Hille; Messerle, Martin; Auer, Manfred; Fraser, Iain; Jonjić, Stipan; Angulo, Ana; Reddehase, Matthias J.; Ghazal, Peter	
CMV Late Phase-Induced mTOR Activation Is Essential for Efficient Virus Replication in Polarized Human Macrophages : Antiviral Effects of mTOR Inhibitors		Poglitsch, M.; Weichhart, T.; Hecking, M.; Werzowa, J.; Katholnig, K.; Antlanger, M.; Krmpotić, Astrid; Jonjić, Stipan; Hörl, W. H.; Zlabinger, G. J.; Puchhammer, E.; Säemann, M. D.	
Elucidating the Mechanisms of Influenza Virus Recognition by Ncr1		Glasner, Ariella; Zurunić, Antonija; Meningher, Tal; Lenac Roviš, Tihana; Tsukerman, Pinchas; Bar-On, Yotam; Yamin, Rachel; Meyers, Adrienne F. A.; Mandelboim, Michal; Jonjić, Stipan; Mandelboim, Ofer	
Degradation of Cellular miR-27 by a Novel, Highly Abundant Viral Transcript Is Important for Efficient Virus Replication In Vivo		Marcinowski, Lisa; Tanguy, Mélanie; Krmpotić, Astrid; Rädle, Bernd; Lisnić, Vanda J.; Tuddenham, Lee; Chane-Woon-Ming, Béatrice; Ruzsics, Zsolt; Erhard, Florian; Benkartek, Corinna; Babić, Marina; Zimmer, Ralf; Trgovcich, Joanne; Koszinowski, Ulrich H.; Jonjić, Stipan; Pfeffer, Sébastien; Dölken, Lars	
Uloga NKG2D receptora u imunološkom nadzoru citomegalovirusne infekcije		Slavuljica, Irena	
Innate immunity regulates adaptive immune response: lessons learned from studying the interplay between NK and CD8+ T cells during MCMV infection		Mitrović, Maja; Arapović, Jurica; Traven, Luka; Krmpotić, Astrid; Jonjić, Stipan	
Viral vaccines and vectors - some lessons from cytomegaloviruses		Skenderi, Faruk; Jonjić, Stipan	

Virusna regulacija aktivnosti NK-limfocita: uloga inhibicijskih LY49 receptora	Babić Čač, Marina	
All is fair in virus-host interactions: NK cells and cytomegalovirus	Babić, Marina; Krmpotić, Astrid; Jonjić, Stipan	
Virus Progeny of Murine Cytomegalovirus Bacterial Artificial Chromosome pSM3fr Show Reduced Growth in Salivary Glands due to a Fixed Mutation of MCK-2	Jordan, Stefan; Krause, Johannes; Prager, Adrian; Mitrović, Maja; Jonjić, Stipan; Koszinowski, Ulrich H.; Adler, Barbara	
Reversible Inhibition of Murine Cytomegalovirus Replication by Gamma Interferon (IFN-) in Primary Macrophages Involves a Primed Type I IFN-Signaling Subnetwork for Full Establishment of an Immediate-Early Antiviral State	Kropp, Kai A.; Robertson, Kevin A.; Sing, Garwin; Rodriguez-Martin, Sara; Blanc, Mathieu; Lacaze, Paul; Hassim, Muhamad F. B. Noor Hassim; Khondoker, Mizanur R.; Busche, Andreas; Dickinson, Paul; Forster, Thorsten; Strobl, Birgit; Mueller, Mathias; Jonjić, Stipan; Angulo, Ana; Ghazal, Peter	
Resistance to Mousepox Virus: CD94 on a Special Mission	Jonjić, Stipan; Tršan, Tihana	
Deletion of galectin-3 in the host attenuates metastasis of murine melanoma by modulating tumor adhesion and NK cell activity	Radosavljević, Gordana; Jovanović, Ivan; Majstorović, Ivana; Mitrović, Maja; Lisnić, Vanda Juranić; Arsenijević, Nebojša; Jonjić, Stipan; Lukić, Miodrag L.	

Endocitozni put MHC molekula I. razreda u stanicama inficiranim mišjim citomegalovirusom	Ilić Tomaš, Maja	
Imunološki nadzor prirođene citomegalovirusne infekcije mozga u novookoćenih miševa - zaštitna uloga stanične imunosti i protuvirusnih protutijela	Cekinović Grbeša, Đurđica	
Manipulation of NKG2D ligands by cytomegaloviruses: impact on innate and adaptive immune response	Slavuljica, Irena; Krmpotić, Astrid; Jonjić, Stipan	
ST2 Deletion Enhances Innate and Acquired Immunity to Murine Mammary Carcinoma	Jovanović, Ivan; Radosavljević, Gordana; Mitrović, Maja; Juranić Lisnić, Vanda; McKenzie, Andrew; Arsenijević, Nebojša; Jonjić, Stipan; Lukić, Miodrag	
Cytomegalovirus immunoevasin reveals the physiological role of "missing self" recognition in natural killer cell dependent virus control in vivo	Babić, Marina; Pyzik, Michal; Zafirova, Biljana; Mitrović, Maja; Butorac, Višnja; Lanier, Lewis L.; Krmpotić, Astrid; Vidal, Silvia M.; Jonjić, Stipan	
Cytomegalovirus microRNAs Facilitate Persistent Virus Infection in Salivary Glands	Dölken, Lars; Krmpotić, Astrid; Kothe, Sheila; Tuddenham, Lee; Tangy, Mélanie; Marcinowski, Lisa; Ruzsics, Zsolt; Elefant, Naama; Altuvia, Yael; Margalit, Hanah; Koszinowski, Ulrich H.; Jonjić, Stipan; Pfeffer, Sébastien	
Uloga NKG2D u razvoju, homeostazi i efektorskim funkcijama NK stanica	Zafirova, Biljana	
Modulation of natural killer cell activity by viruses	Lisnić Juranić, Vanda; Krmpotić, Astrid; Jonjić, Stipan	

A Gammaherpesvirus Complement Regulatory Protein Promotes Initiation of Infection by Activation of Protein Kinase Akt/PKB		Steer, Beatrix; Adler, Barbara; Jonjić, Stipan; Stewart, James P.; Adler, Heiko	
Functional plasticity and robustness are essential characteristics of biological systems: Lessons learned from KLRG1-deficient mice		Jonjić, Stipan	
The interaction of TIGIT with PVR and PVRL2 inhibits human NK cell cytotoxicity		Stanietsky, N.; Šimic, Hrvoje; Arapović, Jurica; Toporik, A.; Levy, O.; Novik, A.; Levine, Z.; Beiman, M.; Dassa, L.; Achdout, H.; Stern-Ginossar, N.; Tsukerman, P.; Jonjić, Stipan; Mandelboim, O.	
Molekularna osnova različite osjetljivosti proteina RAE-1 na regulaciju citomegalovirusom		Arapović, Jurica	
Altered NK Cell Development and Enhanced NK Cell-Mediated Resistance to Mouse Cytomegalovirus in NKG2D-Deficient Mice		Zafirova, Biljana; Mandarić, Sanja; Antulov, Ronald; Krmpotić, Astrid; Jonsson, Helena; Yokoyama, Wayne M.; Jonjić, Stipan; Polić, Bojan	
Differential Susceptibility of RAE-1 Isoforms to Mouse Cytomegalovirus		Arapović, Jurica; Lenac, Tihana; Antulov, Ronald; Polić, Bojan; Ruzsics, Z.; Carayannopoulos, L. N.; Koszinowski, U. H.; Krmpotić, Astrid; Jonjić, Stipan	
All for One and One for All: Herpesviral MicroRNAs Close in on Their Prey		Dölken, Lars; Jonjić, Stipan	
Promiscuity of MCMV immunoevasin of NKG2D: m138/fcr-1 down-modulates RAE-1epsilon in addition to MULT-1 and H60		Arapović, Jurica; Lenac Roviš, Tihana; Reddy, A.B.; Krmpotić, Astrid; Jonjić, Stipan	

Specific Inhibition of the PKR-Mediated Antiviral Response by the Murine Cytomegalovirus Proteins m142 and m143	Budt, Matthias; Niederstadt, Lars; Valchanova, Ralitsa S.; Jonjić, Stipan; Brune, Wolfram	
Passive Immunization Reduces Murine Cytomegalovirus-Induced Brain Pathology in Newborn Mice	Cekinović, Đurđica; Golemac, Mijo; Pernjak-Pugel, Ester; Tomac, Jelena; Čičin-Šain, Luka; Slavuljica, Irena; Bradford, Russell; Misch, S.; Winkler, T. H.; Mach, M.; Britt, William J.; Jonjić, Stipan	
Altered development of the brain after focal herpesvirus infection of the central nervous system	Koontz, Thad; Bralić, Marina; Tomac, Jelena; Pernjak-Pugel, Ester; Bantug, Glenn Robert; Jonjić, Stipan; Britt, William J.	
CD8+ T Lymphocytes Control Murine Cytomegalovirus Replication in the Central Nervous System of Newborn Animals	Bantug, Glenn Robert; Cekinović, Đurđica; Bradford, Russell; Koontz, T.; Jonjić, Stipan; Britt, W.	
Dominant-negative FADD rescues the <i>in vivo</i> fitness of a cytomegalovirus lacking an anti-apoptotic viral gene	Čičin-Šain, Luka; Ruzsics, Zsolt; Podlech, Juergen; Babić, Ivan; Menard, Carine; Jonjić, Stipan; Reddehase, Matthias; Koszinowski, Ulrich	
Four decades of immunology in Croatia: University of Rijeka, Medical Faculty	Lučin, Pero; Jonjić, Stipan; Radošević-Stašić, Biserka; Rukavina, Daniel	
Immune evasion of natural killer cells by viruses	Jonjić, Stipan; Babić, Marina; Polić, Bojan; Krmpotić, Astrid	
Murine cytomegalovirus regulation of NKG2D ligands	Lenac, Tihana; Arapović, Jurica; Traven, Luka; Krmpotić, Astrid; Jonjić, Stipan	
Viral inhibitors of NKG2D ligands : friends or foes of immune surveillance?	Jonjić, Stipan; Polić, Bojan; Krmpotić, Astrid	

Cellular Expression and Crystal Structure of the Murine Cytomegalovirus Major Histocompatibility Complex Class I-like Glycoprotein, m153		Mans, Janet; Natarajan, Kannan; Balbo, Andrea; Schuck, Peter; Eikel, Daniel; Hess, Sonja; Robinson, Howard; Šimić, Hrvoje; Jonjić, Stipan; Tiemessen, Caroline T.; Margulies, David H.	
Protection from CMV infection in immunodeficient hosts by adoptive transfer of memory B cells		Klenovsek, K.; Weisel, F.; Schneider, A.; Appelt, U.; Jonjić, Stipan; Messerle, Martin; Bradel-Tretheway, B.; Winkler, T. H.; Mach, M.	
Medicinski fakultet u Rijeci		Jonjić, Stipan; Rukavina, Daniel	
Komplementacija citomegalovirusnih varijanti in vivo		Čičin-Šain, Luka	
Regeneracijska sposobnost stanica postnatalne zubne pulpe u miša		Braut, Alen	
MHC class II expression through a hitherto unknown pathway supports T helper cell dependent immune responses: implications for MHC class II deficiency		Buch, Thorsten; Polić, Bojan; Clausen, Bjoern E.; Weiss, Susanne; Akilli, Ozlem; Chang, Cheong-Hee; Flavell, Richard; Schulz, Ansgar; Jonjić, Stipan; Waisman, Ari; Foerster, Irmgard	
The herpesviral Fc receptor fcr-1 down-regulates the NKG2D ligands MULT-1 and H60		Lenac, Tihana; Budt, Matthias; Arapović, Jurica; Hasan, Milena; Zimmermann, Albert; Šimic, Hrvoje; Krmpotić, Astrid; Messerle, Martin; Ruzsics, Zsolt; Koszinowski, Ulrich H.; Hengel, Hartmut; Jonjić, Stipan	
Imunobiologija citomegalovirusnih proteina kao liganada za aktivacijske receptore NK-stanicama		Bubić, Ivan	

Karakterizacija humanog citomegalovirusa s delecijom homologa receptora vezanih za G protein	Milotić, Irena	
A Cytomeglaoviral Protein Reveales a Dual Role for STAT2 in IFN-g Signaling and Antiviral Responses	Zimmermann, Albert; Trilling, Mirko; Wagner, Markus; Wilborn, Manuel; Bubić, Ivan; Jonjić, Stipan; Koszinowski, Ulrich; Hengel, Hartmut	
Gain of Virulence Caused by Loss of a Gene in Murine Cytomegalovirus	Bubić, Ivan; Wagner, M.; Krmpotić, Astrid; Saulig, T.; Kim, S.; Yokoyama, W. M.; Jonjić, Stipan; Koszinowski, U. H.	
Escape of Mutant Double-Stranded DNA Virus from Innate Immune Control	French, Anthony R; Pingel, Jeanette T; Wagner, Markus; Bubić, Ivan; Yang, Liping; Kim, Sungjin; Koszinowski, Ulrich; Jonjić, Stipan; Yokoyama, Wayne M	
Informirani pristanak u teoriji i praksi kliničke bioetike	Frković, Aleksandra	
Nastanek tumorjev in virusnih okužb je povezan z zmanjšanjem množine ligandov za receptor NKG2D	Jonjić, Stipan	
Endocitoza virusa i površinskih glikoproteina	Kučić, Natalia	
Interleukin 6 i infekcija Epstein-Barrovim virusom u ne-Hodgkinovih limfoma	Duletić-Načinović, Antica	
Moguća uloga interleukina-16, -17 i -18 na fetoplacentnoj površini u miša	Ostojić, Saša	

Incomplete block of B cell development and immunoglobulin production in mice carrying the uMT mutation on the BALB/c background		Hasan, Milena; Polić, Bojan; Bralić, Marina; Jonjić, Stipan; Rajewsky, Klaus	
Uloga herpesvirusnih gena u izbjegavanju imunološkog nadzora posredovanog limfocitima T i NK-stanicama in vivo		Krmpotić, Astrid	
In vitro otpuštanje citokina iz plućnih makrofaga izoliranih bronhoalveolarnom lavažom u bolesnika s malignim tumorom pluća		Matanić Lender, Dubravka	
Hierarchical and Redundant Lymphocyte Subset Control Precludes Cytomegalovirus Replication during Latent Infection		Polić, Bojan; Hengel, Hartmut; Krmpotić, Astrid; Trgovcich, Joanne; Pavić, Ivica; Lučin, Pero; Jonjić, Stipan; Koszinowski, Ulrich H.	
Mehanizmi imunološkog nadzora citomegalovirusne infekcije jetre		Štimac, Davor	
Protective effect of antilipopopolysaccharide monoclonal antibody in experimental Klebsiella infection		Rukavina, Tomislav; Tíćac, Brigit; Šuša, Miodrag; Jendrike, N; Jonjić, Stipan; Lučin, Pero; Marre, R; Doríc, Miljenko; Trautmann, M	
Uloga citomegalovirusnih gena u izbjegavanju imunološkog nadzora pomoću rekombinantnih virusa		Crnković, Irena	

Porijeklo i evolucija DR haplotipova glavnog sistema tkivne srodnosti	Vincek, Vladimir	
Histokemijske promjene u aktivnosti enzima jetre šarana (<i>Cyprinus carpio L.</i>) nakon izlaganja riba vodotopivoj komponenti nafte	Pernjak-Pugel, Ester	
Utjecaj subletalne koncentracije fenola u vodi na enzimatske sustave jetre šarana (<i>Cyprinus carpio L.</i>)	Tomac, Jelena	
Mehanizmi imunološkog nadzora latentne herpesvirusne infekcije	Polić, Bojan	
Listerioza u miša - patogneza i uloga stanične imunosti	Abram, Maja	
Lack of MHC class I complex expression has no effect on spread and control of cytomegalovirus infection in vivo	Polić, Bojan; Jonjić, Stipan; Pavić, Ivica; Crnković, Irena; Zorica, Irena; Hengel, Hartmut; Lučin, Pero; Koszinowski, Ulrich H.	
Značaj citokina u nadzoru citomegalovirusne infekcije	Pavić, Ivica	
Bone Turnover in Homozygous β 2-Microglobulin Knock-Out Mice Does not Differ from That of Their Heterozygous Littermates	Marušić, Ana; Katavić, Vedran; Štimac, Dinko; Kušec, Vesna; Jonjić, Stipan	

ANTIBODIES ARE NOT ESSENTIAL FOR THE RESOLUTION OF PRIMARY CYTOMEGALOVIRUS-INFECTED BUT LIMIT DISSEMINATION OF RECURRENT VIRUS		Jonjić, Stipan; Pavić, Ivica; Polić, Bojan; Crnković, Irena; Koszinowski, UH	
Restoration of Cytomegalovirus Antigen Presentation by Gamma Interferon Combats Viral Escape		Hengel, Hartmut; Lučin, Pero; Jonjić, Stipan; Ruppert, Thomas; Koszinowski, Ulrich H.	
Late phase inhibition of murine cytomegalovirus replication by synergistic action of interferon-gamma and tumour necrosis factor		Lučin, Pero; Jonjić, Stipan; Messerle, Martin; Polić, Bojan; Hengel, Hartmut; Koszinowski, Ulrich H.	
Participation of endogenous tumour necrosis factor in host resistance to cytomegalovirus infection		Pavić, Ivica; Polić, Bojan; Crnković, Irena; Lučin, Pero; Jonjić, Stipan; Koszinowski, U. H.	
Gamma interferon-dependent clearance of cytomegalovirus infection in salivary glands		Lučin, Pero; Pavić, Ivica; Polić, Bojan; Jonjić, Stipan; Koszinowski, U H	
Evaluacija uloge limfocitnih subpopulacija u krvi i sinovijalnoj tekućini u reumatskim bolestima		Babić, Mladen	
Patološke promjene tijekom citomegalovirusnog oboljenja nakon transplantacije koštane srži		Šuša, Milorad	

Regulacijski učinak T limfocita i citokina na pojavu autoantitijela tijekom infekcije citomegalovirusom		Lučin, Pero	
The role of CD4 and CD8 T cells in viral infections		Koszinowski, Ulrich H; Reddehase, Matthias J; Jonjić, Stipan	
Efficacious control of cytomegalovirus infection after long-term depletion of CD8+ T lymphocytes		Jonjić, Stipan; Pavić, Ivica; Lučin, Pero; Rukavina, Danijel; Koszinowski, U H	
Site-restricted persistent cytomegalovirus infection after selective long-term depletion of CD4+ T lymphocytes		Jonjić, Stipan; Mutter, W.; Weiland, F.; Reddehase, M.J.; Koszinowski, U H.	
Struktura i funkcija gena receptora limfocita T za antigen i MHC		Dembić, Zlatko	
Cytolytic T lymphocyte recognition of the murine cytomegalovirus nonstructural immediate-early protein pp89 expressed by recombinant vaccinia virus		Volkmer, Hansjürgen; Bertholet, Christine; Jonjić, Stipan; Wittek, Riccardo; Koszinowski, Ulrich H.	
Distribution of T - lymphocyte subsets in porcine lymphoid tissues		Jonjić, Nives; Jonjić, Stipan; Saalmueller, A.; Rukavina, Daniel; Koszinowski, U.H.	

MONOCLONAL ANTIBODIES REACTIVE WITH SWINE LYMPHOCYTES II. Detection of an Antigen on Resting T Cells Down-Regulated After Activation		Saalmüller, Armin; Jonjić, Stipan; Bühring, Hans-Jörg; Reddehase, Matthias J.; Koszinowski, Ulrich H.	
Simultaneous expression of CD4 and CD8 antigens by a substantial proportion of resting porcine T lymphocytes		Saalmüller, Armin; Reddehase, Matthias J.; Bühring, Hans-Jörg; Jonjić, Stipan; Koszinowski, Ulrich H.	
T limfocitne subpopulacije u svinje karakterizirane monoklonskim protutijelima		Jonjić, Stipan	
Interstitial murine cytomegalovirus pneumonia after irradiation: characterization of cells that limit viral replication during established infection of the lungs		Reddehase, MJ.; Weiland, F.; Münch, K.; Jonjić, Stipan; Lüske, A.; Koszinowski, UH.	
MONOCLONAL ANTIBODIES REACTIVE WITH SWINE LYMPHOCYTES I. Antibodies to Membrane Structures That Define the Cytolytic T Lymphocyte Subset in the Swine		Jonjić, Stipan; Koszinowski, Ulrich H.	