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Perinatal murine cytomegalovirus infection reshapes the transcriptional profile and functionality of NK cells		Rožmantić, 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	
The Role of PrPC in the Course of CMV Infection		Herrlich, Benjamin	
The role of thyroid hormones in the immune control of cytomegalovirus infection		Modrić, Ivan Samuel	
INTERACTIONS BETWEEN ADIPOSE TISSUE AND THE IMMUNE SYSTEM IN THE CONTEXT OF INFECTION		Krapić, Mia	
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	
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	
Odgovor CD8 limfocita T u miševa cijepljenih rekombinantnim citomegalovirusnim vektorom koji izražava NKG2D ligand RAE-1γ		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	
CD8 T Cell Vaccines and a Cytomegalovirus-Based Vector Approach		Šustić, Marko; Cokarić Brdovčak, Maja; Krmpotić, Astrid; Jonjić, Stipan	
Uloga stanica urođene imunosti u razvoju nealkoholnog steatohepatitisa		Zubčić, Marija	
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	
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	
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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	

Mouse Cytomegalovirus m153 Protein Stabilizes Expression of the Inhibitory NKR-P1B Ligand Clr-b		Aguilar, Oscar A.; Sampaio, Isabella S.; Rahim, Mir Munir A.; Samaniego, Jackeline D.; Tilahun, Muluaalem E.; Krishnamoorthy, Mithunah; Popović, Branka; Babić, Marina; Krmpotić, Astrid; Treanor, Bebhinn; Margulies, David H.; Allan, David S.J.; Makrigiannis, Andrew P.; Jonjić, Stipan; Carlyle, James R.	
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Mucosal CD8+ T cell responses induced by an MCMV based vaccine vector confer protection against influenza challenge		Zheng, Xiaoyan; Oduro, Jennifer D.; Boehme, Julia D.; Borkner, Lisa; Ebensen, Thomas; Heise, Ulrike; Gereke, Marcus; Pils, Marina C.; Krmpotic, Astrid; Guzmán, Carlos A.; Bruder, Dunja; Čičin-Šain, Luka	
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	
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, Juliana; Lederer, Therese; Svinka, Jasmin; Eferl, Robert; Bosmann, Markus; Kalinke, Ulrich; Stoiber, Dagmar; Sexl, Veronika; Krmpotić, Astrid; Jonjić, Stipan; Müller, Mathias; Strobl, Birgit	
The herpesviral antagonist m152 reveals differential activation of STING-dependent IRF and NF-κB signaling and STING's dual role during MCMV infection		Stempel, Markus; Chan, Baca; Juranić Lisnić, Vanda; Krmpotić, Astrid; Hartung, Josephine; Paludan, Søren R; Füllbrunn, Nadia; Lemmermann, Niels AW; Brinkmann, Melanie M.	
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	
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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, Annetrte; Britt, William J.; Arapović, Jurica; Krmpotić, Astrid; Jonjić, Stipan	
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	
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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.	
A Viral Immuno-evasin Controls Innate Immunity by Targeting the Prototypical Natural Killer Cell Receptor Family		Aguilar, Oscar A.; Berry, R.; Rahim, M.; Reichel, J.; Popović, Branka; Tanaka, M.; Fu, Z.; Balaji, G.; Lau, T.; Tu, M.; Kirkham, C.; Mahmoud, A.; Mesci, A.; Krmpotić, Astrid; Allan, David S.J.; Makrigiannis, A.; Jonjić, Stipan; Rossjohn, J.; Carlyle, J.	
Cytomegalovirus vector expressing RAE-1 γ 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	
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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	
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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.	
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Cytomegalovirus microRNAs Facilitate Persistent Virus Infection in Salivary Glands		Dölken, Lars; Krmpotić, Astrid; Kothe, Sheila; Tuddenham, Lee; Tanguy, Mélanie; Marcinowski, Lisa; Ruzsics, Zsolt; Elefant, Naama; Altuvia, Yael; Margalit, Hanah; Koszinowski, Ulrich H.; Jonjić, Stipan; Pfeffer, Sébastien	
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