

Vídeos/Pòsters XVI Congress of the Catalan Society of Immunology (SCI)

P.1.4.Girbal "Neprosin decreases gluten-derived inflammatory response in macrophages through proteolysis of the highly immunogenic gliadin peptide 33-mer" https://vimeo.com/773841001/9e76313a70

P.2.7.Casanovas "Development of T-cell receptor (TCR)-modified T-cells for the recognition of NY-ESO-1 peptide presented on HLA-DRB3*02:02" https://vimeo.com/773841675/a6b0cfa3ba

P.3.8. Grases-pintó "Changes in immune composition of human milk from SARS-CoV-2 infected women"

https://vimeo.com/773842095/8705518bab

P.4.11.Rodríguez "Intracellular HIV-TAT initiates a cellular senescence programme in a Jurkat Tcell model"

https://vimeo.com/773843247/48139a8dbe

P.5.13.Sáez "Changes in the immunoglobulin profiles after synbiotic administration in pregnant and lactating rats"

https://vimeo.com/773867743/43175442a3

P.6.14.Rio "Galectins -1, -3 and -9 are present in breast milk" https://vimeo.com/773868162/c0698b18a7

P.7.15.Zhan "Influence of supplementation with extra virgin olive oil during gestation and lactation on breast milk's immune factors " https://vimeo.com/773868709/4dd23fd78d

P.8.16.RuizIglesias "Impact of intensive exercise on immune function: Effect of diets enriched in flavonoids"

https://vimeo.com/773869093/4342067658

P.9.18.RuizBañez – No rebut - "Optimization of the Multiplex Immunoassay for the determination of anti-dsDNA antibodies in the Systemic Lupus Erythematosus diagnosis"

P.10.19.RuizBañez "Study of the presence of anti-quaporin 4 (AQP4) antibodies in elderly patients with frailty syndrome"

https://vimeo.com/773869791/3f8955abdc

P.11.21.Bravo "Usefulness of serum calprotectin as biomarker in pediatric rheumatic diseases"

https://vimeo.com/773870108/5170a0d8b4

P.12.23. Lorca *"CDC-FCXM: Detection of donor-specific HLA-antibodies and their complement-dependent cytotoxicity by flow cytometry"* <u>https://vimeo.com/774149134/4697aef102</u>

P.13.24.Osuna "The immunoregulatory role of IL-35 in patients with interstitial lung disease" https://vimeo.com/773870448/102fbfb684

P.14.29.Gallego "Targeting hiv reservoirs in a novel human intestinal model of persistent infection"

https://vimeo.com/774844996/28323a2051

P.15.31.Bolaños "Immune reconstitution in patients who received cyclophosphamide vs conventional treatment as graft-versus-host disease prophylaxis after allogeneic hematopoietic stem cell transplantation"

https://vimeo.com/773871040/9a95af35f4

P.16.33.Lynton "Cellular response to SARS-CoV-2 mRNA-1273 Moderna vaccine in patients with treatment-induced immunosuppression" https://vimeo.com/774217046/06218d8f99

P.17.36.PérezIsidro "Autoantibodies detection by multiparametric assay in patients with Systemic Autoimmune Diseases" https://vimeo.com/773871457/404154a7f4

P.18.41.Arrese "Retrospective revision of non-classical ANCA specificities" <u>https://vimeo.com/773871749/38779dbc94</u>

P.19.43.Suarez – **No rebut** - "NKG2A blockade as a potential target to improve NK cellmediated ADCC in HER2 positive breast càncer"

P.20.49.Arnaldos "Detection of M2-type anti-mitochondrial antibodies against specific subtypes in the diagnosis of Primary Biliary Cholangitis in patients with discordant/low positive results".

https://vimeo.com/774239018/f7c6c2513c

P.21.50.Arnaldos "Potential false positive anti-HLA antibodies against self antigens detected by Single Antigen Luminex technology. How frequent are they? https://vimeo.com/774239497/64f53e399a

P.22.51.Franco *"Three novel HLA alleles found with Next Generation Sequencing"* <u>https://vimeo.com/773873492/e4e3f2d6d8</u>

P.23.52.Calvet "CASP10 mutation with Autoinflammatory presentation instead of ALPS in an Ecuadorian girl" https://vimeo.com/773873808/bbd61b2f3c

P.24.53.Julià – No rebut - "Serum calprotectin in COVID-19 patients"

P.25.54.Casado *"Impact of functional CD5 gene variants on B cell transcriptome"* <u>https://vimeo.com/773874316/0a4aecde2a</u>