Zania Stamataki

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62 2,785 23 52 g-index

87 3,450 8.7 4.94 ext. papers ext. citations avg, IF L-index

| # | Paper | IF | Citations |
|----|--|-------------------|-----------|
| 62 | Efficacy of antimicrobial and anti-viral coated air filters to prevent the spread of airborne pathogens <i>Scientific Reports</i> , 2022 , 12, 2803 | 4.9 | 4 |
| 61 | SARS-CoV-2 Vaccine Responses in Individuals with Antibody Deficiency: Findings from the COV-AD Study <i>Journal of Clinical Immunology</i> , 2022 , 1 | 5.7 | 3 |
| 60 | COVID-19 and liver disease: mechanistic and clinical perspectives. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 , 18, 348-364 | 24.2 | 90 |
| 59 | Targeting Enclysis in Liver Autoimmunity, Transplantation, Viral Infection and Cancer. <i>Frontiers in Immunology</i> , 2021 , 12, 662134 | 8.4 | 2 |
| 58 | Formulation of a Composite Nasal Spray Enabling Enhanced Surface Coverage and Prophylaxis of SARS-COV-2. <i>Advanced Materials</i> , 2021 , 33, e2008304 | 24 | 18 |
| 57 | Understanding COVID-19: are children the key?. BMJ Paediatrics Open, 2021, 5, e001063 | 2.4 | 3 |
| 56 | Supramolecular Cylinders Target Bulge Structures in the 5SUTR of the RNA Genome of SARS-CoV-2 and Inhibit Viral Replication*. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 18144-18151 | 16.4 | 4 |
| 55 | Supramolecular Cylinders Target Bulge Structures in the 5? UTR of the RNA Genome of SARS-CoV-2 and Inhibit Viral Replication**. <i>Angewandte Chemie</i> , 2021 , 133, 18292-18299 | 3.6 | 1 |
| 54 | Resolution of Persistent COVID-19 After Convalescent Plasma in a Patient with B Cell Aplasia. <i>Journal of Clinical Immunology</i> , 2021 , 41, 926-929 | 5.7 | 4 |
| 53 | Ex vivo modelling of PD-1/PD-L1 immune checkpoint blockade under acute, chronic, and exhaustion-like conditions of T-cell stimulation. <i>Scientific Reports</i> , 2021 , 11, 4030 | 4.9 | 4 |
| 52 | The Hyperlipidaemic Drug Fenofibrate Significantly Reduces Infection by SARS-CoV-2 in Cell Culture Models. <i>Frontiers in Pharmacology</i> , 2021 , 12, 660490 | 5.6 | 10 |
| 51 | The human liver microenvironment shapes the homing and function of CD4 T-cell populations. <i>Gut</i> , 2021 , | 19.2 | 2 |
| 50 | The Role of B Cells in Adult and Paediatric Liver Injury. Frontiers in Immunology, 2021, 12, 729143 | 8.4 | 3 |
| 49 | A Role for B Cells to Transmit Hepatitis C Virus Infection Frontiers in Immunology, 2021, 12, 775098 | 8.4 | |
| 48 | Structure of human endo-E1,2-mannosidase (MANEA), an antiviral host-glycosylation target. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 29595-29601 | l ^{11.5} | 4 |
| 47 | Cell-in-Cell Structures in the Liver: A Tale of Four ES. Frontiers in Immunology, 2020, 11, 650 | 8.4 | 7 |
| 46 | The liver as an immunological barrier redefined by single-cell analysis. <i>Immunology</i> , 2020 , 160, 157-170 | 7.8 | 16 |

(2012-2020)

| 45 | Super-resolution microscopy compatible fluorescent probes reveal endogenous glucagon-like peptide-1 receptor distribution and dynamics. <i>Nature Communications</i> , 2020 , 11, 467 | 17.4 | 41 | |
|----|---|------|-----|--|
| 44 | Endothelial dysfunction in COVID-19: a position paper of the ESC Working Group for Atherosclerosis and Vascular Biology, and the ESC Council of Basic Cardiovascular Science. <i>Cardiovascular Research</i> , 2020 , 116, 2177-2184 | 9.9 | 184 | |
| 43 | CSTI-300 (SMP-100); a Novel 5-HT Receptor Partial Agonist with Potential to Treat Patients with Irritable Bowel Syndrome or Carcinoid Syndrome. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020 , 373, 122-134 | 4.7 | 4 | |
| 42 | Hepatocytes Delete Regulatory T Cells by Enclysis, a CD4 T Cell Engulfment Process. <i>Cell Reports</i> , 2019 , 29, 1610-1620.e4 | 10.6 | 18 | |
| 41 | A novel T-cell epitope in the transmembrane region of the hepatitis B virus envelope protein responds upon dendritic cell expansion. <i>Archives of Virology</i> , 2019 , 164, 483-495 | 2.6 | 4 | |
| 40 | MerTK expressing hepatic macrophages promote the resolution of inflammation in acute liver failure. <i>Gut</i> , 2018 , 67, 333-347 | 19.2 | 88 | |
| 39 | Clearance of Apoptotic Cells by Tissue Epithelia: A Putative Role for Hepatocytes in Liver Efferocytosis. <i>Frontiers in Immunology</i> , 2018 , 9, 44 | 8.4 | 32 | |
| 38 | In Vitro and Ex Vivo Models to Study T Cell Migration Through the Human Liver Parenchyma. <i>Methods in Molecular Biology</i> , 2017 , 1591, 195-214 | 1.4 | | |
| 37 | Using Ex Vivo Liver Organ Cultures to Measure Lymphocyte Trafficking. <i>Methods in Molecular Biology</i> , 2017 , 1591, 177-194 | 1.4 | 1 | |
| 36 | A Practical Model Evaluating Antiviral Cytokines by Natural Killer Cells in Treatment NaWe Patients with Chronic Hepatitis B Virus Infection. <i>Scientific Reports</i> , 2017 , 7, 5866 | 4.9 | 2 | |
| 35 | Phenotyping and auto-antibody production by liver-infiltrating B cells in primary sclerosing cholangitis and primary biliary cholangitis. <i>Journal of Autoimmunity</i> , 2017 , 77, 45-54 | 15.5 | 29 | |
| 34 | HBV core promoter mutations and AKT upregulate S-phase kinase-associated protein 2 to promote postoperative hepatocellular carcinoma progression. <i>Scientific Reports</i> , 2016 , 6, 35917 | 4.9 | 4 | |
| 33 | CMV infection of human sinusoidal endothelium regulates hepatic T cell recruitment and activation. <i>Journal of Hepatology</i> , 2015 , 63, 38-49 | 13.4 | 15 | |
| 32 | Monocyte subsets in human liver disease show distinct phenotypic and functional characteristics. <i>Hepatology</i> , 2013 , 57, 385-98 | 11.2 | 163 | |
| 31 | Production, purification and characterization of recombinant, full-length human claudin-1. <i>PLoS ONE</i> , 2013 , 8, e64517 | 3.7 | 9 | |
| 30 | Hepatitis C virus infects the endothelial cells of the blood-brain barrier. <i>Gastroenterology</i> , 2012 , 142, 634-643.e6 | 13.3 | 161 | |
| 29 | A dual role for hypoxia inducible factor-1[In the hepatitis C virus lifecycle and hepatoma migration. <i>Journal of Hepatology</i> , 2012 , 56, 803-9 | 13.4 | 65 | |
| 28 | Recruitment mechanisms of primary and malignant B cells to the human liver. <i>Hepatology</i> , 2012 , 56, 152 | 1-31 | 35 | |
| | | | | |

| 27 | In vitro systems for the study of hepatitis C virus infection. <i>International Journal of Hepatology</i> , 2012 , 2012, 292591 | 2.7 | 18 |
|----|--|-------------------|-----|
| 26 | PMO-119 Phenotypically and functionally distinct monocyte subsets and their role in human liver disease. <i>Gut</i> , 2012 , 61, A121.1-A121 | 19.2 | |
| 25 | Rituximab treatment in hepatitis C infection: an in vitro model to study the impact of B cell depletion on virus infectivity. <i>PLoS ONE</i> , 2011 , 6, e25789 | 3.7 | 5 |
| 24 | P102 CLEVER-1 mediates the transmigration of B cells across human hepatic sinusoidal endothelium. <i>Gut</i> , 2011 , 60, A47-A48 | 19.2 | |
| 23 | P97 Lymphocyte-hepatocyte interactions: hepatitis C virus changes the rules. <i>Gut</i> , 2011 , 60, A45-A45 | 19.2 | |
| 22 | Hepatitis C virus targets the T cell secretory machinery as a mechanism of immune evasion. Hepatology, 2011 , 53, 1846-53 | 11.2 | 14 |
| 21 | Common lymphatic endothelial and vascular endothelial receptor-1 mediates the transmigration of regulatory T cells across human hepatic sinusoidal endothelium. <i>Journal of Immunology</i> , 2011 , 186, 4147 | 7 ⁵ 53 | 107 |
| 20 | Structural characterization of CD81-Claudin-1 hepatitis C virus receptor complexes. <i>Biochemical Society Transactions</i> , 2011 , 39, 537-40 | 5.1 | 5 |
| 19 | Immunization of human volunteers with hepatitis C virus envelope glycoproteins elicits antibodies that cross-neutralize heterologous virus strains. <i>Journal of Infectious Diseases</i> , 2011 , 204, 811-3 | 7 | 43 |
| 18 | Hepatitis C infection of B lymphocytes: more tools to address pending questions. <i>Expert Review of Anti-Infective Therapy</i> , 2010 , 8, 977-80 | 5.5 | 13 |
| 17 | Hepatitis C virus association with peripheral blood B lymphocytes potentiates viral infection of liver-derived hepatoma cells. <i>Blood</i> , 2009 , 113, 585-93 | 2.2 | 64 |
| 16 | Broadly neutralizing antibodies protect against hepatitis C virus quasispecies challenge. <i>Nature Medicine</i> , 2008 , 14, 25-7 | 50.5 | 466 |
| 15 | Structural characterization of recombinant human CD81 produced in Pichia pastoris. <i>Protein Expression and Purification</i> , 2008 , 57, 206-16 | 2 | 27 |
| 14 | Hepatitis C virus entry and neutralization. <i>Clinics in Liver Disease</i> , 2008 , 12, 693-712, x | 4.6 | 40 |
| 13 | The effect of deleting p110delta on the phenotype and function of PTEN-deficient B cells. <i>Journal of Immunology</i> , 2008 , 180, 739-46 | 5.3 | 35 |
| 12 | Hepatitis C virus cell-cell transmission in hepatoma cells in the presence of neutralizing antibodies. <i>Hepatology</i> , 2008 , 47, 17-24 | 11.2 | 277 |
| 11 | Superinfection exclusion in cells infected with hepatitis C virus. <i>Journal of Virology</i> , 2007 , 81, 3693-703 | 6.6 | 119 |
| 10 | The PI3K p110delta is required for down-regulation of RAG expression in immature B cells. <i>Journal of Immunology</i> , 2007 , 178, 1981-5 | 5.3 | 47 |

LIST OF PUBLICATIONS

| 9 | Scavenger receptor BI and BII expression levels modulate hepatitis C virus infectivity. <i>Journal of Virology</i> , 2007 , 81, 3162-9 | 5.6 | 126 |
|---|---|-----|-----|
| 8 | Fibrinogen is localized on dark zone follicular dendritic cells in vivo and enhances the proliferation and survival of a centroblastic cell line in vitro. <i>Journal of Leukocyte Biology</i> , 2007 , 82, 666-77 | .5 | 12 |
| 7 | Hepatitis C virus envelope glycoprotein immunization of rodents elicits cross-reactive neutralizing antibodies. <i>Vaccine</i> , 2007 , 25, 7773-84 | .1 | 70 |
| 6 | Attenuated liver fibrosis in the absence of B cells. <i>Hepatology</i> , 2006 , 43, 868-71 | 1.2 | 18 |
| 5 | Persistent hepatitis C virus infection in vitro: coevolution of virus and host. <i>Journal of Virology</i> , 2006 , 80, 11082-93 | 5.6 | 218 |
| 4 | Identification of a cell population that produces alpha/beta interferon in vitro and in vivo in response to noncytopathic bovine viral diarrhea virus. <i>Journal of Virology</i> , 2005 , 79, 7738-44 | 5.6 | 21 |
| 3 | Formulation of a composite nasal spray enabling enhanced surface coverage and prophylaxis of SARS-CO | V-2 | 2 |
| 2 | Stimulation of vascular organoids with SARS-CoV-2 antigens increases endothelial permeability and regulates vasculopathy | | 1 |
| 1 | The hyperlipidaemic drug fenofibrate significantly reduces infection by SARS-CoV-2 in cell culture models | 5 | 3 |