# Silvia Lee

List of Publications by Year
in descending order



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|---|---|---|---|
| 47 papers | 526 citations | 687220 13 h-index | 752573 20 g-index |
| 47 all docs | 47 docs citations | 47 times ranked | 682 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Which NK cell populations mark the high burden of CMV present in all HIV patients beginning ART in Indonesia?. AIDS Research and Therapy, 2022, 19, 16. | 0.7 | 2 |
| 2 | Sequencing of the Viral UL111a Gene Directly from Clinical Specimens Reveals Variants of HCMV-Encoded IL-10 That Are Associated with Altered Immune Responses to HCMV. International Journal of Molecular Sciences, 2022, 23, 4644. | 1.8 | 3 |
| 3 | Cardiovascular changes after pneumonia in a dual disease mouse model. Scientific Reports, 2022, 12, . | 1.6 | 5 |
| 4 | A TNF Block Genotype may Influence CMV Retinitis in HIV Patients without Affecting Systemic Viral Replication. Current HIV Research, 2021, 19, 96-99. | 0.2 | 1 |
| 5 | Understanding the effects of CMV on Î³Î´ T-cell populations in HIV patients starting antiretroviral therapy. Clinical Immunology, 2021, 226, 108696. | 1.4 | 2 |
| 6 | Imaging Inflammation in Patients and Animals: Focus on PET Imaging the Vulnerable Plaque. Cells, 2021, 10, 2573. | 1.8 | 13 |
| 7 | Sequencing Directly from Clinical Specimens Reveals Genetic Variations in HCMV-Encoded Chemokine Receptor US28 That May Influence Antibody Levels and Interactions with Human Chemokines. Microbiology Spectrum, 2021, 9, e0002021. | 1.2 | 4 |
| 8 | Challenging the Conventional Interpretation of HCMV Seronegativity. Microorganisms, 2021, 9, 2382. | 1.6 | 2 |
| 9 | Cytomegalovirus may influence vascular endothelial health in Indonesian HIV-infected patients after 5Âyears on ART. AIDS Research and Therapy, 2021, 18, 83. | 0.7 | 1 |
| 10 | Determinants of cognitive health in Indonesian HIV patients beginning antiretroviral therapy. Journal of NeuroVirology, 2020, 26, 32-40. | 1.0 | 12 |
| 11 | Current perspectives on the immunopathogenesis of sarcoidosis. Respiratory Medicine, 2020, 173, 106161. | 1.3 | 19 |
| 12 | Periodontitis and Cytomegalovirus Associate With Atherosclerosis Among HIV Patients After 5 Years on ART. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 195-200. | 0.9 | 3 |
| 13 | Human Cytomegalovirus-Encoded microRNAs Can Be Found in Saliva Samples from Renal Transplant Recipients. Non-coding RNA, 2020, 6, 50. | 1.3 | 6 |
| 14 | Adaptive Immune Responses in Human Atherosclerosis. International Journal of Molecular Sciences, 2020, 21, 9322. | 1.8 | 16 |
| 15 | Cytomegalovirus burden improves a predictive model identifying measures of vascular risk in renal transplant recipients and healthy adults. Journal of Medical Virology, 2020, 92, 3650-3657. | 2.5 | 7 |
| 16 | The Detection of CMV in Saliva Can Mark a Systemic Infection with CMV in Renal Transplant Recipients. International Journal of Molecular Sciences, 2019, 20, 5230. | 1.8 | 12 |
| 17 | Macrophages and T cells in atherosclerosis: a translational perspective. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 317, H375-H386. | 1.5 | 39 |
| 18 | Immunogenicity and protective potential of Bordetella pertussis biofilm and its associated antigens in a murine model. Cellular Immunology, 2019, 337, 42-47. | 1.4 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | A high burden of cytomegalovirus marks poor vascular health in transplant recipients more clearly than in the general population. Clinical and Translational Immunology, 2019, 8, e1043. | 1.7 | 16 |
| 20 | Cardiovascular complications following pneumonia. Current Opinion in Cardiology, 2019, 34, 233-239. | 0.8 | 15 |
| 21 | Functional and clinical consequences of changes to natural killer cell phenotypes driven by chronic cytomegalovirus infections. Journal of Medical Virology, 2019, 91, 1120-1127. | 2.5 | 8 |
| 22 | Active and Persistent Cytomegalovirus Infections Affect T Cells in Young Adult HIV Patients Commencing Antiretroviral Therapy. Viral Immunology, 2018, 31, 472-479. | 0.6 | 11 |
| 23 | HIV patients, healthy aging and transplant recipients can reveal the hidden footprints of CMV. Clinical Immunology, 2018, 187, 107-112. | 1.4 | 11 |
| 24 | Cytomegalovirus antibody and vascular pathology in renal transplant recipients. Journal of Medical Virology, 2017, 89, 177-181. | 2.5 | 18 |
| 25 | Cytomegalovirus infection alters phenotypes of different Î³Î´ Tâ€cell subsets in renal transplant recipients with longâ€term stable graft function. Journal of Medical Virology, 2017, 89, 1442-1452. | 2.5 | 20 |
| 26 | The dynamics of HCV-specific antibody responses in HIV/HCV patients on long-term antiretroviral therapy. Clinical Immunology, 2017, 179, 54-63. | 1.4 | 1 |
| 27 | The effect of genetic variants affecting NK cell function on cardiovascular health and the burden of CMV. Human Immunology, 2017, 78, 747-751. | 1.2 | 8 |
| 28 | Increased proportions of dendritic cells and recovery of IFNÎ³ responses in HIV/HCV co-infected patients receiving ART. Human Immunology, 2016, 77, 29-34. | 1.2 | 2 |
| 29 | Asymptomatic CMV infections in longâ€term renal transplant recipients are associated with the loss of FcRÎ³ from LIRâ€1<sup>+</sup> NK cells. European Journal of Immunology, 2016, 46, 2597-2608. | 1.6 | 20 |
| 30 | Short Communication: Few Liver-Infiltrating Cells Express CXCR3 in HIV/HCV Patients Commencing Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2016, 32, 1202-1204. | 0.5 | 1 |
| 31 | Is Pulmonary non-Tuberculous Mycobacterial Disease Linked with a High Burden of Latent Cytomegalovirus?. Journal of Clinical Immunology, 2016, 36, 113-116. | 2.0 | 8 |
| 32 | Short Communication: Do Cytomegalovirus Antibody Levels Associate with Age-Related Syndromes in HIV Patients Stable on Antiretroviral Therapy?. AIDS Research and Human Retroviruses, 2016, 32, 567-572. | 0.5 | 29 |
| 33 | CD56+lymphocyte counts remain low in the livers of human immunodeficiency virus/hepatitis C virus patients commencing ART. Pathology International, 2015, 65, 335-337. | 0.6 | 0 |
| 34 | HIV patients stable on ART retain evidence of a high CMV load but changes to Natural Killer cell phenotypes reflect both HIV and CMV. AIDS Research and Therapy, 2015, 12, 41. | 0.7 | 5 |
| 35 | Viremic HIV Controllers Exhibit High Plasmacytoid Dendritic Cellâ€"Reactive Opsonophagocytic IgG Antibody Responses against HIV-1 p24 Associated with Greater Antibody Isotype Diversification. Journal of Immunology, 2015, 194, 5320-5328. | 0.4 | 29 |
| 36 | The Use of Humoral Responses as a Marker of CMV Burden in HIV Patients on ART Requires Consideration of T-Cell Recovery and Persistent B-Cell Activation. Disease Markers, 2014, 2014, 1-8. | 0.6 | 14 |

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|---|---|---|---|
| 37 | Patients co-infected with hepatitis C virus (HCV) and human immunodeficiency virus recover genotype cross-reactive neutralising antibodies to HCV during antiretroviral therapy. Clinical Immunology, 2014, 155, 149-159. | 1.4 | 10 |
| 38 | Periportal CD4+ Cell Infiltration Increases in HIV/Hepatitis C Virus-Coinfected Patients Commencing ART, Whereas CD8+ Cells Clear From the Liver. Journal of Infectious Diseases, 2014, 210, 405-409. | 1.9 | 6 |
| 39 | Antibody and markers of T-cell activation illuminate the pathogenesis of HCV immune restoration disease in HIV/HCV co-infected patients commencing ART. Clinical Immunology, 2011, 139, 32-39. | 1.4 | 16 |
| 40 | Chemokine receptor expression on dendritic cells is normal in HIVâ€infected patients with a stable response to art, but chemokine levels remain elevated. Journal of Medical Virology, 2011, 83, 1128-1133. | 2.5 | 3 |
| 41 | Increased proportion of the CD56<sup>bright</sup> NK cell subset in patients chronically infected with hepatitis C virus (HCV) receiving interferonâ€Î±and ribavirin therapy. Journal of Medical Virology, 2010, 82, 568-574. | 2.5 | 18 |
| 42 | Decreased IP-10 and Elevated TGFÎ²1 Levels are Associated with Viral Clearance Following Therapy in Patients with Hepatitis C Virus. Disease Markers, 2010, 28, 273-280. | 0.6 | 11 |
| 43 | Decreased IP-10 and elevated TGFbeta1 levels are associated with viral clearance following therapy in patients with hepatitis C virus. Disease Markers, 2010, 28, 273-80. | 0.6 | 7 |
| 44 | Hepatitis C virus genotype and HIV coinfection affect cytokine mRNA levels in unstimulated PBMC but do not shift the T1/T2 balance. Immunology and Cell Biology, 2006, 84, 390-395. | 1.0 | 3 |
| 45 | IL-23 and IFN-Î³ deficiency in immunodeficient HIV patients who achieved a long-term increase in CD4 T-cell counts on highly active antiretroviral therapy. Aids, 2004, 18, 1337-1340. | 1.0 | 21 |
| 46 | Association of Increased Hepatitis C Virus (HCV)â€“Specific IgG and Soluble CD26 Dipeptidyl Peptidase IV Enzyme Activity with Hepatotoxicity after Highly Active Antiretroviral Therapy in Human Immunodeficiency Virusâ€“HCVâ€Coinfected Patients. Journal of Infectious Diseases, 2002, 186, 1498-1502. | 1.9 | 59 |
| 47 | Î³Î´ T-cell subpopulations associate with recovery of memory function in Indonesian HIV patients starting ART. AIDS Research and Human Retroviruses, 0, , . | 0.5 | 0 |