

Serena Spudich

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

8,469
citations

57631

44
h-index

48187

88
g-index

115
all docs

115
docs citations

115
times ranked

9731
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Missense Mutations in the Rod Domain of the Lamin A/C Gene as Causes of Dilated Cardiomyopathy and Conduction-System Disease. <i>New England Journal of Medicine</i> , 1999, 341, 1715-1724. | 13.9 | 1,195 |
| 2 | Neuropathogenesis and Neurologic Manifestations of the Coronaviruses in the Age of Coronavirus Disease 2019. <i>JAMA Neurology</i> , 2020, 77, 1018. | 4.5 | 748 |
| 3 | Central Nervous System Viral Invasion and Inflammation During Acute HIV Infection. <i>Journal of Infectious Diseases</i> , 2012, 206, 275-282. | 1.9 | 434 |
| 4 | Plasma Concentration of the Neurofilament Light Protein (NFL) is a Biomarker of CNS Injury in HIV Infection: A Cross-Sectional Study. <i>EBioMedicine</i> , 2016, 3, 135-140. | 2.7 | 360 |
| 5 | HIV-1 Viral Escape in Cerebrospinal Fluid of Subjects on Suppressive Antiretroviral Treatment. <i>Journal of Infectious Diseases</i> , 2010, 202, 1819-1825. | 1.9 | 255 |
| 6 | Nervous system consequences of COVID-19. <i>Science</i> , 2022, 375, 267-269. | 6.0 | 242 |
| 7 | Cerebrospinal fluid HIV escape associated with progressive neurologic dysfunction in patients on antiretroviral therapy with well controlled plasma viral load. <i>Aids</i> , 2012, 26, 1765-1774. | 1.0 | 212 |
| 8 | HIV-1 Replication in the Central Nervous System Occurs in Two Distinct Cell Types. <i>PLoS Pathogens</i> , 2011, 7, e1002286. | 2.1 | 203 |
| 9 | Cerebrospinal fluid neopterin: an informative biomarker of central nervous system immune activation in HIV-1 infection. <i>AIDS Research and Therapy</i> , 2010, 7, 15. | 0.7 | 186 |
| 10 | HIV-1-Related Central Nervous System Disease: Current Issues in Pathogenesis, Diagnosis, and Treatment. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2012, 2, a007120-a007120. | 2.9 | 180 |
| 11 | Immune Activation of the Central Nervous System Is Still Present after >4 Years of Effective Highly Active Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2007, 196, 1779-1783. | 1.9 | 164 |
| 12 | Neuropathogenesis of HIV: From Initial Neuroinvasion to HIV-Associated Neurocognitive Disorder (HAND). <i>Current HIV/AIDS Reports</i> , 2015, 12, 16-24. | 1.1 | 150 |
| 13 | Compartmentalized Replication of R5 T Cell-Tropic HIV-1 in the Central Nervous System Early in the Course of Infection. <i>PLoS Pathogens</i> , 2015, 11, e1004720. | 2.1 | 147 |
| 14 | Compartmentalization and Clonal Amplification of HIV-1 Variants in the Cerebrospinal Fluid during Primary Infection. <i>Journal of Virology</i> , 2010, 84, 2395-2407. | 1.5 | 142 |
| 15 | Cerebrospinal Fluid and Neuroimaging Biomarker Abnormalities Suggest Early Neurological Injury in a Subset of Individuals During Primary HIV Infection. <i>Journal of Infectious Diseases</i> , 2013, 207, 1703-1712. | 1.9 | 142 |
| 16 | Recommendations for analytical antiretroviral treatment interruptions in HIV research trials—report of a consensus meeting. <i>Lancet HIV</i> , 2019, 6, e259-e268. | 2.1 | 139 |
| 17 | Compartmentalized Human Immunodeficiency Virus Type 1 Originates from Long-Lived Cells in Some Subjects with HIV-1-Associated Dementia. <i>PLoS Pathogens</i> , 2009, 5, e1000395. | 2.1 | 132 |
| 18 | Central Nervous System Immune Activation Characterizes Primary Human Immunodeficiency Virus 1 Infection Even in Participants With Minimal Cerebrospinal Fluid Viral Burden. <i>Journal of Infectious Diseases</i> , 2011, 204, 753-760. | 1.9 | 125 |

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|----|---|-----|-----------|
| 19 | Assessment of Brain Injury Using Portable, Low-Field Magnetic Resonance Imaging at the Bedside of Critically Ill Patients. <i>JAMA Neurology</i> , 2021, 78, 41. | 4.5 | 124 |
| 20 | Divergent and self-reactive immune responses in the CNS of COVID-19 patients with neurological symptoms. <i>Cell Reports Medicine</i> , 2021, 2, 100288. | 3.3 | 121 |
| 21 | Neurofilament light chain protein as a marker of neuronal injury: review of its use in HIV-1 infection and reference values for HIV-negative controls. <i>Expert Review of Molecular Diagnostics</i> , 2017, 17, 761-770. | 1.5 | 114 |
| 22 | Acute encephalopathy with elevated CSF inflammatory markers as the initial presentation of COVID-19. <i>BMC Neurology</i> , 2020, 20, 248. | 0.8 | 108 |
| 23 | Change in Brain Magnetic Resonance Spectroscopy after Treatment during Acute HIV Infection. <i>PLoS ONE</i> , 2012, 7, e49272. | 1.1 | 99 |
| 24 | Persistent Intrathecal Immune Activation in HIV-1-Infected Individuals on Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008, 47, 168-173. | 0.9 | 96 |
| 25 | Treatment Benefit on Cerebrospinal Fluid HIV-1 Levels in the Setting of Systemic Virological Suppression and Failure. <i>Journal of Infectious Diseases</i> , 2006, 194, 1686-1696. | 1.9 | 83 |
| 26 | Stroke Code Presentations, Interventions, and Outcomes Before and During the COVID-19 Pandemic. <i>Stroke</i> , 2020, 51, 2664-2673. | 1.0 | 81 |
| 27 | Persistent HIV-infected cells in cerebrospinal fluid are associated with poorer neurocognitive performance. <i>Journal of Clinical Investigation</i> , 2019, 129, 3339-3346. | 3.9 | 81 |
| 28 | Cognitive disorders in people living with HIV. <i>Lancet HIV</i> , 2020, 7, e504-e513. | 2.1 | 78 |
| 29 | Raltegravir Cerebrospinal Fluid Concentrations in HIV-1 Infection. <i>PLoS ONE</i> , 2009, 4, e6877. | 1.1 | 77 |
| 30 | Single-cell transcriptional landscapes reveal HIV-1-driven aberrant host gene transcription as a potential therapeutic target. <i>Science Translational Medicine</i> , 2020, 12, . | 5.8 | 75 |
| 31 | Virological and immunological characteristics of HIV-infected individuals at the earliest stage of infection. <i>Journal of Virus Eradication</i> , 2016, 2, 43-48. | 0.3 | 73 |
| 32 | Cerebral metabolite changes prior to and after antiretroviral therapy in primary HIV infection. <i>Neurology</i> , 2014, 83, 1592-1600. | 1.5 | 70 |
| 33 | Longitudinal Trajectories of Brain Volume and Cortical Thickness in Treated and Untreated Primary Human Immunodeficiency Virus Infection. <i>Clinical Infectious Diseases</i> , 2018, 67, 1697-1704. | 2.9 | 67 |
| 34 | Single-cell multiomics reveals persistence of HIV-1 in expanded cytotoxic T cell clones. <i>Immunity</i> , 2022, 55, 1013-1031.e7. | 6.6 | 61 |
| 35 | HIV and Neurocognitive Dysfunction. <i>Current HIV/AIDS Reports</i> , 2013, 10, 235-243. | 1.1 | 60 |
| 36 | Cerebral white matter integrity during primary HIV infection. <i>Aids</i> , 2015, 29, 433-442. | 1.0 | 59 |

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|----|--|-----|-----------|
| 37 | Neurologic signs and symptoms frequently manifest in acute HIV infection. <i>Neurology</i> , 2016, 87, 148-154. | 1.5 | 59 |
| 38 | Human Immunodeficiency Virus Type 1 RNA Detected in the Central Nervous System (CNS) After Years of Suppressive Antiretroviral Therapy Can Originate from a Replicating CNS Reservoir or Clonally Expanded Cells. <i>Clinical Infectious Diseases</i> , 2019, 69, 1345-1352. | 2.9 | 58 |
| 39 | Cerebrospinal fluid neopterin decay characteristics after initiation of antiretroviral therapy. <i>Journal of Neuroinflammation</i> , 2013, 10, 62. | 3.1 | 55 |
| 40 | Phenotypic Correlates of HIV-1 Macrophage Tropism. <i>Journal of Virology</i> , 2015, 89, 11294-11311. | 1.5 | 54 |
| 41 | CNS reservoirs for HIV: implications for eradication. <i>Journal of Virus Eradication</i> , 2015, 1, 67-71. | 0.3 | 54 |
| 42 | Antiretroviral Treatment Effect on Immune Activation Reduces Cerebrospinal Fluid HIV-1 Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008, 47, 544-552. | 0.9 | 52 |
| 43 | Blood-Brain Barrier Disruption Is Initiated During Primary HIV Infection and Not Rapidly Altered by Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2017, 215, 1132-1140. | 1.9 | 50 |
| 44 | Neurological Complications of HIV Infection. <i>Current Infectious Disease Reports</i> , 2017, 19, 50. | 1.3 | 50 |
| 45 | CSF concentrations of soluble TREM2 as a marker of microglial activation in HIV-1 infection. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, e512. | 3.1 | 50 |
| 46 | An Example of Genetically Distinct HIV Type 1 Variants in Cerebrospinal Fluid and Plasma During Suppressive Therapy. <i>Journal of Infectious Diseases</i> , 2014, 209, 1618-1622. | 1.9 | 47 |
| 47 | Defining and Evaluating HIV-Related Neurodegenerative Disease and Its Treatment Targets: A Combinatorial Approach to Use of Cerebrospinal Fluid Molecular Biomarkers. <i>Journal of NeuroImmune Pharmacology</i> , 2007, 2, 112-119. | 2.1 | 45 |
| 48 | Virological and immunological characteristics of HIV-infected individuals at the earliest stage of infection. <i>Journal of Virus Eradication</i> , 2016, 2, 43-48. | 0.3 | 45 |
| 49 | Depression and Anxiety are Common in Acute HIV Infection and Associate with Plasma Immune Activation. <i>AIDS and Behavior</i> , 2017, 21, 3238-3246. | 1.4 | 43 |
| 50 | Neuropsychological Impairment in Acute HIV and the Effect of Immediate Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 70, 393-399. | 0.9 | 42 |
| 51 | Very Early Initiation of Antiretroviral Therapy During Acute HIV Infection Is Associated With Normalized Levels of Immune Activation Markers in Cerebrospinal Fluid but Not in Plasma. <i>Journal of Infectious Diseases</i> , 2019, 220, 1885-1891. | 1.9 | 42 |
| 52 | Defining cerebrospinal fluid HIV RNA escape. <i>Aids</i> , 2019, 33, S107-S111. | 1.0 | 40 |
| 53 | Approach to Cerebrospinal Fluid (CSF) Biomarker Discovery and Evaluation in HIV Infection. <i>Journal of NeuroImmune Pharmacology</i> , 2013, 8, 1147-1158. | 2.1 | 37 |
| 54 | Peripheral Neuropathy in Primary HIV Infection Associates With Systemic and Central Nervous System Immune Activation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 66, 303-310. | 0.9 | 34 |

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|----|--|-----|-----------|
| 55 | Absence of Cerebrospinal Fluid Signs of Neuronal Injury Before and After Immediate Antiretroviral Therapy in Acute HIV Infection. <i>Journal of Infectious Diseases</i> , 2015, 212, 1759-1767. | 1.9 | 34 |
| 56 | Structural and functional brain imaging in acute HIV. <i>NeuroImage: Clinical</i> , 2018, 20, 327-335. | 1.4 | 34 |
| 57 | Progressive increase in central nervous system immune activation in untreated primary HIV-1 infection. <i>Journal of Neuroinflammation</i> , 2014, 11, 199. | 3.1 | 33 |
| 58 | Central Nervous System Inflammation and Infection during Early, Nonaccelerated Simian-Human Immunodeficiency Virus Infection in Rhesus Macaques. <i>Journal of Virology</i> , 2018, 92, . | 1.5 | 33 |
| 59 | Acute Retroviral Syndrome Is Associated With High Viral Burden, CD4 Depletion, and Immune Activation in Systemic and Tissue Compartments. <i>Clinical Infectious Diseases</i> , 2018, 66, 1540-1549. | 2.9 | 32 |
| 60 | High Number of Activated CD8+ T Cells Targeting HIV Antigens Are Present in Cerebrospinal Fluid in Acute HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 108-117. | 0.9 | 31 |
| 61 | Ischemic Stroke, Inflammation, and Endotheliopathy in COVID-19 Patients. <i>Stroke</i> , 2021, 52, e233-e238. | 1.0 | 31 |
| 62 | Compartmentalization of cerebrospinal fluid inflammation across the spectrum of untreated HIV-1 infection, central nervous system injury and viral suppression. <i>PLoS ONE</i> , 2021, 16, e0250987. | 1.1 | 30 |
| 63 | Evolving Character of Chronic Central Nervous System HIV Infection. <i>Seminars in Neurology</i> , 2014, 34, 007-013. | 0.5 | 29 |
| 64 | Cognitive Impairment and Persistent CNS Injury in Treated HIV. <i>Current HIV/AIDS Reports</i> , 2016, 13, 209-217. | 1.1 | 29 |
| 65 | HIV-Associated Neurologic Disorders and Central Nervous System Opportunistic Infections in HIV. <i>Seminars in Neurology</i> , 2016, 36, 373-381. | 0.5 | 29 |
| 66 | Anti-Human Immunodeficiency Virus Antibodies in the Cerebrospinal Fluid: Evidence of Early Treatment Impact on Central Nervous System Reservoir?. <i>Journal of Infectious Diseases</i> , 2018, 217, 1024-1032. | 1.9 | 29 |
| 67 | Longitudinal Characterization of Depression and Mood States Beginning in Primary HIV Infection. <i>AIDS and Behavior</i> , 2014, 18, 1124-1132. | 1.4 | 28 |
| 68 | Normalization of Soluble CD163 Levels After Institution of Antiretroviral Therapy During Acute HIV Infection Tracks with Fewer Neurological Abnormalities. <i>Journal of Infectious Diseases</i> , 2018, 218, 1453-1463. | 1.9 | 28 |
| 69 | Enfuvirtide Cerebrospinal Fluid (CSF) Pharmacokinetics and Potential use in Defining CSF HIV-1 Origin. <i>Antiviral Therapy</i> , 2008, 13, 369-374. | 0.6 | 27 |
| 70 | Coronavirus disease 2019 and neurodegenerative disease: what will the future bring?. <i>Current Opinion in Psychiatry</i> , 2021, 34, 177-185. | 3.1 | 26 |
| 71 | Preliminary In Vivo Evidence of Reduced Synaptic Density in Human Immunodeficiency Virus (HIV) Despite Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2021, 73, 1404-1411. | 2.9 | 25 |
| 72 | A randomized trial of vorinostat with treatment interruption after initiating antiretroviral therapy during acute HIV-1 infection. <i>Journal of Virus Eradication</i> , 2020, 6, 100004. | 0.3 | 23 |

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|----|--|-----|-----------|
| 73 | Highlights of the Global HIV-1 CSF Escape Consortium Meeting, 9 June 2016, Bethesda, MD, USA. <i>Journal of Virus Eradication</i> , 2016, 2, 243-250. | 0.3 | 22 |
| 74 | Immediate initiation of cART is associated with lower levels of cerebrospinal fluid YKL-40, a marker of microglial activation, in HIV-1 infection. <i>Aids</i> , 2017, 31, 247-252. | 1.0 | 21 |
| 75 | Regional brain volumetric changes despite 2 years of treatment initiated during acute HIV infection. <i>Aids</i> , 2020, 34, 415-426. | 1.0 | 21 |
| 76 | HIV viral transcription and immune perturbations in the CNS of people with HIV despite ART. <i>JCI Insight</i> , 2022, 7, . | 2.3 | 17 |
| 77 | Distribution of Human Immunodeficiency Virus (HIV) Ribonucleic Acid in Cerebrospinal Fluid and Blood Is Linked to CD4/CD8 Ratio During Acute HIV. <i>Journal of Infectious Diseases</i> , 2018, 218, 937-945. | 1.9 | 15 |
| 78 | Deep Sequencing Reveals Central Nervous System Compartmentalization in Multiple Transmitted/Founder Virus Acute HIV-1 Infection. <i>Cells</i> , 2019, 8, 902. | 1.8 | 15 |
| 79 | Exosomal MicroRNAs Associate With Neuropsychological Performance in Individuals With HIV Infection on Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 82, 514-522. | 0.9 | 15 |
| 80 | Cerebrospinal Fluid Viral Load Across the Spectrum of Untreated Human Immunodeficiency Virus Type 1 (HIV-1) Infection: A Cross-Sectional Multicenter Study. <i>Clinical Infectious Diseases</i> , 2022, 75, 493-502. | 2.9 | 15 |
| 81 | Neuropathogenesis of acute coronavirus disease 2019. <i>Current Opinion in Neurology</i> , 2021, 34, 417-422. | 1.8 | 14 |
| 82 | Potential for early antiretroviral therapy to reduce central nervous system HIV-1 persistence. <i>Aids</i> , 2019, 33, S135-S144. | 1.0 | 13 |
| 83 | Determinants of suboptimal CD4 + T cell recovery after antiretroviral therapy initiation in a prospective cohort of acute HIV-1 infection. <i>Journal of the International AIDS Society</i> , 2020, 23, e25585. | 1.2 | 13 |
| 84 | Cognitive trajectories after treatment in acute HIV infection. <i>Aids</i> , 2021, 35, 883-888. | 1.0 | 13 |
| 85 | Abrupt and altered cell-type specific DNA methylation profiles in blood during acute HIV infection persists despite prompt initiation of ART. <i>PLoS Pathogens</i> , 2021, 17, e1009785. | 2.1 | 12 |
| 86 | Treatment of HIV in the CNS: Effects of Antiretroviral Therapy and the Promise of Non-Antiretroviral Therapeutics. <i>Current HIV/AIDS Reports</i> , 2014, 11, 353-362. | 1.1 | 11 |
| 87 | Switch to dolutegravir is well tolerated in Thais with HIV infection. <i>Journal of the International AIDS Society</i> , 2019, 22, e25324. | 1.2 | 11 |
| 88 | Cerebrospinal Fluid Concentrations of the Synaptic Marker Neurogranin in Neuro-HIV and Other Neurological Disorders. <i>Current HIV/AIDS Reports</i> , 2019, 16, 76-81. | 1.1 | 9 |
| 89 | Cerebrospinal fluid CD4+ T cell infection in humans and macaques during acute HIV-1 and SHIV infection. <i>PLoS Pathogens</i> , 2021, 17, e1010105. | 2.1 | 9 |
| 90 | Treatment of Central Nervous System Manifestations of HIV in the Current Era. <i>Seminars in Neurology</i> , 2019, 39, 391-398. | 0.5 | 8 |

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|-----|--|-----|-----------|
| 91 | Central Nervous System Safety During Brief Analytic Treatment Interruption of Antiretroviral Therapy Within 4 Human Immunodeficiency Virus Remission Trials: An Observational Study in Acutely Treated People Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2021, 73, e1885-e1892. | 2.9 | 8 |
| 92 | Minimal detection of cerebrospinal fluid escape after initiation of antiretroviral therapy in acute HIV-1 infection. <i>Aids</i> , 2021, 35, 777-782. | 1.0 | 8 |
| 93 | Safety of lumbar puncture procedure in an international research setting during acute HIV infection. <i>Journal of Virus Eradication</i> , 2018, 4, 16-20. | 0.3 | 7 |
| 94 | Trajectory Analysis of Cognitive Outcomes in Children With Perinatal HIV. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 1038-1044. | 1.1 | 7 |
| 95 | Liver function test abnormalities in a longitudinal cohort of Thai individuals treated since acute HIV infection. <i>Journal of the International AIDS Society</i> , 2020, 23, e25444. | 1.2 | 7 |
| 96 | Resting-state neural signatures of depressive symptoms in acute HIV. <i>Journal of NeuroVirology</i> , 2020, 26, 226-240. | 1.0 | 6 |
| 97 | HIV Compartmentalization in the CNS and Its Impact in Treatment Outcomes and Cure Strategies. <i>Current HIV/AIDS Reports</i> , 2022, 19, 207-216. | 1.1 | 6 |
| 98 | Predicting Efavirenz Concentrations in the Brain Tissue of HIV-Infected Individuals and Exploring their Relationship to Neurocognitive Impairment. <i>Clinical and Translational Science</i> , 2019, 12, 302-311. | 1.5 | 5 |
| 99 | HIV persistence in the central nervous system during antiretroviral therapy. <i>Aids</i> , 2019, 33, S103-S106. | 1.0 | 5 |
| 100 | Immunological, Cognitive and Psychiatric Outcomes after Initiating EFV- and DTG-based Antiretroviral Therapy during Acute HIV Infection. <i>Clinical Infectious Diseases</i> , 0, , . | 2.9 | 5 |
| 101 | Global Health Neurology: HIV/AIDS. <i>Seminars in Neurology</i> , 2018, 38, 238-246. | 0.5 | 4 |
| 102 | Lessons from a neurology consult service for patients with COVID-19. <i>Lancet Neurology</i> , The, 2020, 19, 806-807. | 4.9 | 4 |
| 103 | Prior Stroke and Age Predict Acute Ischemic Stroke Among Hospitalized COVID-19 Patients: A Derivation and Validation Study. <i>Frontiers in Neurology</i> , 2021, 12, 741044. | 1.1 | 4 |
| 104 | HIV Neurology. <i>Seminars in Neurology</i> , 2014, 34, 005-006. | 0.5 | 2 |
| 105 | An explanatory factor analysis of a brief self-report scale to detect neurocognitive impairment among HIV-positive men who have sex with men and transgender women in Peru. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017, 29, 1297-1301. | 0.6 | 2 |
| 106 | Past Substance Use Affects Central Nervous System (CNS) Inflammation in Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , 2016, 3, . | 0.4 | 1 |
| 107 | Investigating vascular diseases in people living with HIV by nuclear imaging. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 1576-1582. | 1.4 | 1 |
| 108 | VZV myelitis with secondary HIV CSF escape. <i>BMJ Case Reports</i> , 2021, 14, e241738. | 0.2 | 1 |

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|-----|--|-----|-----------|
| 109 | 641 Acute Retroviral Syndrome is Associated with Gut Mucosal CD4 Depletion, Inflammation and High Viral and Proviral Burden in Systemic and Tissue Compartments. <i>Open Forum Infectious Diseases</i> , 2014, 1, S32-S32. | 0.4 | 0 |
| 110 | HIV and other Retroviral Infections of the Nervous System. , 2014, , 885-909. | | 0 |
| 111 | Residency Training: Progressive gait difficulty and incontinence in a 40-year-old man with HIV. <i>Neurology</i> , 2018, 91, 1065-1070. | 1.5 | 0 |
| 112 | Slowly progressive fatal PML-IRIS following antiretroviral initiation at CD4+ nadir of 350 cells/mm ³ despite CD4+ cell count rise to 900 cells/mm ³ . <i>International Journal of STD and AIDS</i> , 2019, 30, 810-813. | 0.5 | 0 |
| 113 | Neurosyphilis During Acute HIV Infection: A CNS Immunologic and Virologic Characterization. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 82, e34-e37. | 0.9 | 0 |