

Christina M Marra

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

3,443
citations

201674

27
h-index

144013

57
g-index

68
all docs

68
docs citations

68
times ranked

2939
citing authors

#	ARTICLE	IF	CITATIONS
1	Cerebrospinal Fluid Abnormalities in Patients with Syphilis: Association with Clinical and Laboratory Features. <i>Journal of Infectious Diseases</i> , 2004, 189, 369-376.	4.0	424
2	Impact of combination antiretroviral therapy on cerebrospinal fluid HIV RNA and neurocognitive performance. <i>Aids</i> , 2009, 23, 1359-1366.	2.2	305
3	Asymptomatic HIV-associated neurocognitive impairment increases risk for symptomatic decline. <i>Neurology</i> , 2014, 82, 2055-2062.	1.1	255
4	Enhanced Molecular Typing of <i>Treponema pallidum</i> : Geographical Distribution of Strain Types and Association with Neurosyphilis. <i>Journal of Infectious Diseases</i> , 2010, 202, 1380-1388.	4.0	194
5	A pilot study of cidofovir for progressive multifocal leukoencephalopathy in AIDS. <i>Aids</i> , 2002, 16, 1791-1797.	2.2	183
6	Update on neurosyphilis. <i>Current Infectious Disease Reports</i> , 2009, 11, 127-134.	3.0	158
7	Normalization of Cerebrospinal Fluid Abnormalities after Neurosyphilis Therapy: Does HIV Status Matter?. <i>Clinical Infectious Diseases</i> , 2004, 38, 1001-1006.	5.8	135
8	Normalization of Serum Rapid Plasma Reagin Titer Predicts Normalization of Cerebrospinal Fluid and Clinical Abnormalities after Treatment of Neurosyphilis. <i>Clinical Infectious Diseases</i> , 2008, 47, 893-899.	5.8	134
9	CXCL13 as a Cerebrospinal Fluid Marker for Neurosyphilis in HIV-Infected Patients With Syphilis. <i>Sexually Transmitted Diseases</i> , 2010, 37, 283-287.	1.7	109
10	Antibiotic Selection May Contribute to Increases in Macrolide-Resistant <i>Treponema pallidum</i> . <i>Journal of Infectious Diseases</i> , 2006, 194, 1771-1773.	4.0	90
11	The Rapid Plasma Reagin Test Cannot Replace the Venereal Disease Research Laboratory Test for Neurosyphilis Diagnosis. <i>Sexually Transmitted Diseases</i> , 2012, 39, 453-457.	1.7	82
12	Epidemiology, Pathophysiology, Diagnosis, and Management of Cerebral Toxoplasmosis. <i>Clinical Microbiology Reviews</i> , 2020, 34, .	13.6	80
13	Interpreting cerebrospinal fluid pleocytosis in HIV in the era of potent antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2007, 7, 37.	2.9	73
14	Genomic epidemiology of syphilis reveals independent emergence of macrolide resistance across multiple circulating lineages. <i>Nature Communications</i> , 2019, 10, 3255.	12.8	72
15	Neurosyphilis. <i>Current Neurology and Neuroscience Reports</i> , 2004, 4, 435-440.	4.2	63
16	Neurosyphilis. <i>Seminars in Neurology</i> , 2019, 39, 448-455.	1.4	56
17	Cerebrospinal Fluid <i>Treponema pallidum</i> Particle Agglutination Assay for Neurosyphilis Diagnosis. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1865-1870.	3.9	54
18	HIV-Associated Dementia. <i>Science</i> , 2000, 288, 439d-439.	12.6	54

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19	Central nervous system infection with <i>Toxoplasma gondii</i> . Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 152, 117-122.	1.8	47
20	Cerebrospinal fluid viral escape in aviremic HIV-infected patients receiving antiretroviral therapy. Aids, 2019, 33, 475-481.	2.2	44
21	Psychometric validation of the BDI-II among HIV-positive CHARTER study participants.. Psychological Assessment, 2015, 27, 457-466.	1.5	43
22	Absence of neurocognitive effect of hepatitis C infection in HIV-coinfected people. Neurology, 2015, 84, 241-250.	1.1	40
23	Reduced <i>Treponema pallidum</i> "Specific Opsonic Antibody Activity in HIV-Infected Patients With Syphilis. Journal of Infectious Diseases, 2016, 213, 1348-1354.	4.0	37
24	Effects of comorbidity burden and age on brain integrity in HIV. Aids, 2019, 33, 1175-1185.	2.2	35
25	Relationship of Medication Management Test-Revised (MMT-R) Performance to Neuropsychological Functioning and Antiretroviral Adherence in Adults with HIV. AIDS and Behavior, 2012, 16, 2286-2296.	2.7	34
26	Anemia and Red Blood Cell Indices Predict HIV-Associated Neurocognitive Impairment in the Highly Active Antiretroviral Therapy Era. Journal of Infectious Diseases, 2016, 213, 1065-1073.	4.0	31
27	Toll-Like Receptor Polymorphisms Are Associated With Increased Neurosyphilis Risk. Sexually Transmitted Diseases, 2014, 41, 440-446.	1.7	30
28	Cerebrospinal fluid cell-free mitochondrial DNA is associated with HIV replication, iron transport, and mild HIV-associated neurocognitive impairment. Journal of Neuroinflammation, 2017, 14, 72.	7.2	30
29	Otosyphilis: A Review of the Literature. Sexually Transmitted Diseases, 2020, 47, 296-300.	1.7	30
30	Genetic Variation in Iron Metabolism Is Associated with Neuropathic Pain and Pain Severity in HIV-Infected Patients on Antiretroviral Therapy. PLoS ONE, 2014, 9, e103123.	2.5	29
31	How Well Do Neurologic Symptoms Identify Individuals With Neurosyphilis?. Clinical Infectious Diseases, 2018, 66, 363-367.	5.8	29
32	Differences in Neurocognitive Impairment Among HIV-Infected Latinos in the United States. Journal of the International Neuropsychological Society, 2018, 24, 163-175.	1.8	29
33	Neurocognitive SuperAging in Older Adults Living With HIV: Demographic, Neuromedical and Everyday Functioning Correlates. Journal of the International Neuropsychological Society, 2019, 25, 507-519.	1.8	28
34	Persistent CSF but not plasma HIV RNA is associated with increased risk of new-onset moderate-to-severe depressive symptoms; a prospective cohort study. Journal of NeuroVirology, 2016, 22, 479-487.	2.1	26
35	Genome-wide association study of HIV-associated neurocognitive disorder (HAND): A CHARTER group study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 413-426.	1.7	26
36	Evaluation of Aqueous Penicillin G and Ceftriaxone for Experimental Neurosyphilis. Journal of Infectious Diseases, 1992, 165, 396-397.	4.0	25

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37	Alterations in the Course of Experimental Syphilis Associated with Concurrent Simian Immunodeficiency Virus Infection. <i>Journal of Infectious Diseases</i> , 1992, 165, 1020-1025.	4.0	25
38	Evaluating the accuracy of self-report for the diagnosis of HIV-associated neurocognitive disorder (HAND): defining "asymptomatic" versus "asymptomatic" HAND. <i>Journal of NeuroVirology</i> , 2017, 23, 67-78.	2.1	25
39	Syphilis and Human Immunodeficiency Virus. <i>Archives of Neurology</i> , 2004, 61, 1505.	4.5	21
40	Previous Syphilis Alters the Course of Subsequent Episodes of Syphilis. <i>Clinical Infectious Diseases</i> , 2022, 74, e1-e5.	5.8	20
41	Bell's palsy and HSV-1 infection. <i>Muscle and Nerve</i> , 1999, 22, 1476-1478.	2.2	18
42	Comparative genomics and full-length Tprk profiling of <i>Treponema pallidum</i> subsp. <i>pallidum</i> reinfection. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007921.	3.0	18
43	Neurosyphilis Treatment Outcomes After Intravenous Penicillin G Versus Intramuscular Procaine Penicillin Plus Oral Probenecid. <i>Clinical Infectious Diseases</i> , 2020, 71, 267-273.	5.8	17
44	Correlates of HIV RNA concentrations in cerebrospinal fluid during antiretroviral therapy: a longitudinal cohort study. <i>Lancet HIV</i> , 2019, 6, e456-e462.	4.7	15
45	Use of Neuroimaging to Inform Optimal Neurocognitive Criteria for Detecting HIV-Associated Brain Abnormalities. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 147-162.	1.8	15
46	Higher levels of plasma inflammation biomarkers are associated with depressed mood and quality of life in aging, virally suppressed men, but not women, with HIV. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 7, 100121.	2.5	15
47	Sequencing of <i>Treponema pallidum</i> subsp. <i>pallidum</i> from isolate UZ1974 using Anti-Treponemal Antibodies Enrichment: First complete whole genome sequence obtained directly from human clinical material. <i>PLoS ONE</i> , 2018, 13, e0202619.	2.5	14
48	Predictors of worsening neuropathy and neuropathic pain after 12 years in people with HIV. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1166-1173.	3.7	12
49	Alternatives to the Cerebrospinal Fluid Venereal Disease Research Laboratory Test for Neurosyphilis Diagnosis. <i>Sexually Transmitted Diseases</i> , 2021, 48, S54-S57.	1.7	11
50	Distal Sensory Peripheral Neuropathy in Human Immunodeficiency Virus Type 1 "Positive Individuals Before and After Antiretroviral Therapy Initiation in Diverse Resource-Limited Settings. <i>Clinical Infectious Diseases</i> , 2020, 71, 158-165.	5.8	10
51	HIV Viremia and Risk of Stroke Among People Living with HIV Who Are Using Antiretroviral Therapy. <i>Epidemiology</i> , 2021, 32, 457-464.	2.7	10
52	High Plasma Soluble CD163 During Infancy Is a Marker for Neurocognitive Outcomes in Early-Treated HIV-Infected Children. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2019, 81, 102-109.	2.1	9
53	Central Nervous System Diseases due to Opportunistic and Coinfections. <i>Seminars in Neurology</i> , 2014, 34, 061-069.	1.4	8
54	Cognitive impairment in syphilis: Does treatment based on cerebrospinal fluid analysis improve outcome?. <i>PLoS ONE</i> , 2021, 16, e0254518.	2.5	8

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55	Article Commentary: HIV-Associated Neurocognitive Disorders and Central Nervous System Drug Penetration: What Next?. <i>Antiviral Therapy</i> , 2015, 20, 365-367.	1.0	7
56	A Dual-Platform Point-of-Care Test for Neurosyphilis Diagnosis. <i>Sexually Transmitted Diseases</i> , 2021, 48, 353-356.	1.7	7
57	Syphilis Screening in Neurology. <i>JAMA Neurology</i> , 2016, 73, 926.	9.0	5
58	Other central nervous system infections: cytomegalovirus, Mycobacterium tuberculosis, and Treponema pallidum. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 152, 151-166.	1.8	5
59	Elevated plasma von Willebrand factor levels are associated with subsequent ischemic stroke in persons with treated HIV infection. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab521.	0.9	5
60	Cognitive Risk Factors and Neuropsychological Performance in HIV Infection. <i>International Journal of Neuroscience</i> , 1993, 70, 13-27.	1.6	4
61	Hearing loss in individuals at risk for neurosyphilis. <i>International Journal of STD and AIDS</i> , 2020, 31, 1178-1185.	1.1	3
62	Higher buccal mitochondrial DNA and mitochondrial common deletion number are associated with markers of neurodegeneration and inflammation in cerebrospinal fluid. <i>Journal of NeuroVirology</i> , 2022, 28, 281-290.	2.1	3
63	Neurologic Manifestations of HIV Infection Without AIDS:. <i>Journal of Neuro-AIDS</i> , 1996, 1, 41-65.	0.2	1
64	Neuropathic pain correlates with worsening cognition in people with human immunodeficiency virus. <i>Brain</i> , 2022, 145, 2206-2213.	7.6	1
65	Headache in HIV-Infected Patients: Much to Consider. <i>Headache</i> , 2014, 54, 951-951.	3.9	0
66	Research advances in neurological infections in 2017. <i>Lancet Neurology</i> , The, 2018, 17, 18-19.	10.2	0
67	Response to Schim van der Loeff, et al. <i>Clinical Infectious Diseases</i> , 2021, , .	5.8	0