Ellen E Paxinos

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Analytical performance of four molecular platforms used for HIV-1, HBV and HCV viral load determinations. Expert Review of Molecular Diagnostics, 2019, 19, 941-949.	1.5	10
2	Multicenter evaluation of the cobas® HIV-1 quantitative nucleic acid test for use on the cobas® 4800 system for the quantification of HIV-1 plasma viral load. Journal of Clinical Virology, 2019, 114, 43-49.	1.6	9
3	Diagnosis and monitoring of HCV infection using the cobas ® HCV test for use on the cobas ® 6800/8800 systems. Journal of Clinical Virology, 2018, 102, 63-69.	1.6	18
4	Multicenter Comparison Study of both Analytical and Clinical Performance across Four Roche Hepatitis C Virus RNA Assays Utilizing Different Platforms. Journal of Clinical Microbiology, 2017, 55, 1131-1139.	1.8	15
5	Whole-Genome Sequences of Burkholderia pseudomallei Isolates Exhibiting Decreased Meropenem Susceptibility. Genome Announcements, 2017, 5, .	0.8	15
6	Commutability and concordance of four hepatitis B virus DNA assays in an international multicenter study. Therapeutic Advances in Gastroenterology, 2017, 10, 609-618.	1.4	10
7	The Diversity, Structure, and Function of Heritable Adaptive Immunity Sequences in the Aedes aegypti Genome. Current Biology, 2017, 27, 3511-3519.e7.	1.8	167
8	Comparative Genomics Reveals the Diversity of Restriction-Modification Systems and DNA Methylation Sites in Listeria monocytogenes. Applied and Environmental Microbiology, 2017, 83, .	1.4	31
9	Defective HIV-1 proviruses produce novel protein-coding RNA species in HIV-infected patients on combination antiretroviral therapy. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 8783-8788.	3.3	282
10	Rapid Sequencing of Complete <i>env</i> Genes from Primary HIV-1 Samples. Virus Evolution, 2016, 2, vew018.	2.2	30
11	Multiplexed highly-accurate DNA sequencing of closely-related HIV-1 variants using continuous long reads from single molecule, real-time sequencing. Nucleic Acids Research, 2015, 43, e129-e129.	6.5	41
12	Assembly and diploid architecture of an individual human genome via single-molecule technologies. Nature Methods, 2015, 12, 780-786.	9.0	465
13	Evolutionary Dynamics of Vibrio cholerae O1 following a Single-Source Introduction to Haiti. MBio, 2013, 4, .	1.8	118
14	Discovery of a divergent HPIV4 from respiratory secretions using second and third generation metagenomic sequencing. Scientific Reports, 2013, 3, 2468.	1.6	30
15	Use of Four Next-Generation Sequencing Platforms to Determine HIV-1 Coreceptor Tropism. PLoS ONE, 2012, 7, e49602.	1.1	78
16	A hybrid approach for the automated finishing of bacterial genomes. Nature Biotechnology, 2012, 30, 701-707.	9.4	178
17	Origins of the <i>E. coli</i> Strain Causing an Outbreak of Hemolytic–Uremic Syndrome in Germany. New England Journal of Medicine, 2011, 365, 709-717.	13.9	778
18	The Origin of the Haitian Cholera Outbreak Strain. New England Journal of Medicine, 2011, 364, 33-42.	13.9	676

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19	Combinations of Mutations in the Connection Domain of Human Immunodeficiency Virus Type 1 Reverse Transcriptase: Assessing the Impact on Nucleoside and Nonnucleoside Reverse Transcriptase Inhibitor Resistance. Antimicrobial Agents and Chemotherapy, 2010, 54, 1973-1980.	1.4	46
20	Coreceptor Tropism in Human Immunodeficiency Virus Type 1 Subtype D: High Prevalence of CXCR4 Tropism and Heterogeneous Composition of Viral Populations. Journal of Virology, 2007, 81, 7885-7893.	1.5	149
21	Development and Characterization of a Novel Single-Cycle Recombinant-Virus Assay To Determine Human Immunodeficiency Virus Type 1 Coreceptor Tropism. Antimicrobial Agents and Chemotherapy, 2007, 51, 566-575.	1.4	320
22	Phenotypic Drug Resistance Patterns in Subtype A HIV-1 Clones with Nonnucleoside Reverse Transcriptase Resistance Mutations. AIDS Research and Human Retroviruses, 2006, 22, 289-293.	0.5	20
23	Genotypic and Phenotypic Analyses of Human Immunodeficiency Virus Type 1 in Antiretroviral Drug-Naive Nigerian Patients. AIDS Research and Human Retroviruses, 2006, 22, 22-26.	0.5	41
24	Cerebrospinal fluid HIV infection and pleocytosis: Relation to systemic infection and antiretroviral treatment. BMC Infectious Diseases, 2005, 5, 98.	1.3	138
25	Neutralizing antibody responses drive the evolution of human immunodeficiency virus type 1 envelope during recent HIV infection. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 18514-18519.	3.3	313
26	Different Viral Rebound following Discontinuation of Antiretroviral Therapy in Cases of Infection with Viruses Carrying L74V or Thymidine-Associated Mutations. Journal of Clinical Microbiology, 2004, 42, 862-866.	1.8	2
27	Characterization of a Subtype D Human Immunodeficiency Virus Type 1 Isolate That Was Obtained from an Untreated Individual and That Is Highly Resistant to Nonnucleoside Reverse Transcriptase Inhibitors. Journal of Virology, 2004, 78, 5390-5401.	1.5	29
28	Mutation D30N Is Not Preferentially Selected by Human Immunodeficiency Virus Type 1 Subtype C in the Development of Resistance to Nelfinavir. Antimicrobial Agents and Chemotherapy, 2004, 48, 2159-2165.	1.4	110
29	High Prevalence of Antiretroviral Resistance in Treated Ugandans Infected with Non-subtype B Human Immunodeficiency Virus Type 1. AIDS Research and Human Retroviruses, 2004, 20, 355-364.	0.5	53
30	Longâ€Term Survivors in Nairobi: Complete HIVâ€1 RNA Sequences and Immunogenetic Associations. Journal of Infectious Diseases, 2004, 190, 697-701.	1.9	28
31	Impact of frequent natural polymorphisms at the protease gene on the in vitro susceptibility to protease inhibitors in HIV-1 non-B subtypes. Journal of Clinical Virology, 2004, 31, 215-220.	1.6	56
32	Differences in disease progression in a cohort of long-term non-progressors after more than 16 years of HIV-1 infection. Aids, 2004, 18, 1109-1116.	1.0	93
33	Persistence of drug-resistant HIV-1 after a structured treatment interruption and its impact on treatment response. Aids, 2003, 17, 361-370.	1.0	80
34	mtDNA from fossils reveals a radiation of Hawaiian geese recently derived from the Canada goose (Branta canadensis). Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 1399-1404.	3.3	116
35	Hypersusceptibility to non-nucleoside reverse transcriptase inhibitors in HIV-1. Aids, 2002, 16, F41-F47.	1.0	85
36	Prehistoric Decline of Genetic Diversity in the Nene. Science, 2002, 296, 1827-1827.	6.0	57

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37	Cerebrospinal fluid response to structured treatment interruption after virological failure. Aids, 2001, 15, 1251-1259.	1.0	59
38	Relationships of the extinct moa-nalos, flightless Hawaiian waterfowl, based on ancient DNA. Proceedings of the Royal Society B: Biological Sciences, 1999, 266, 2187-2193.	1.2	81
39	Intraspecific Competition Influences Food Return-Predation Risk Trade-Off by White-Crowned Sparrows. Condor, 1997, 99, 642-650.	0.7	25