

Grace M Aldrovandi

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

4,140
citations

182225

30
h-index

139680

61
g-index

75
all docs

75
docs citations

75
times ranked

5926
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Assessment of Coronavirus Disease 2019 Vaccine Acceptance and Uptake Among Frontline Medical Workers in Los Angeles, California. <i>Clinical Infectious Diseases</i> , 2022, 74, 1166-1173.	2.9	32
2	A pilot study of microbial signatures of liver disease in those with HIV mono-infection in Rio de Janeiro, Brazil. <i>Aids</i> , 2022, 36, 49-58.	1.0	6
3	No infectious SARS-CoV-2 in breast milk from a cohort of 110 lactating women. <i>Pediatric Research</i> , 2022, 92, 1140-1145.	1.1	35
4	A Summary of the Sixth International Workshop on Microbiome in HIV Pathogenesis, Prevention, and Treatment. <i>AIDS Research and Human Retroviruses</i> , 2022, 38, 173-180.	0.5	0
5	Dominant CD8+ T Cell Nucleocapsid Targeting in SARS-CoV-2 Infection and Broad Spike Targeting From Vaccination. <i>Frontiers in Immunology</i> , 2022, 13, 835830.	2.2	19
6	Early exposure to antibiotics in the neonatal intensive care unit alters the taxonomic and functional infant gut microbiome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3335-3343.	0.7	10
7	Immune Markers and Their Association with Bone Density in Children, Adolescents, and Young Adults with Perinatally Acquired HIV. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 122-129.	0.5	0
8	Cross-sectional Assessment of COVID-19 Vaccine Acceptance Among Health Care Workers in Los Angeles. <i>Annals of Internal Medicine</i> , 2021, 174, 882-885.	2.0	142
9	Unique genotypic features of HIV-1 C gp41 membrane proximal external region variants during pregnancy relate to mother-to-child transmission via breastfeeding. , 2021, 1, 9-20.		1
10	Complicated Monochorionicâ€“Diamniotic Twins in a Pregnant Woman with COVID-19 in the Second Trimester. <i>American Journal of Perinatology</i> , 2021, 38, 747-752.	0.6	4
11	Comparison of dried blood spot and plasma sampling for untargeted metabolomics. <i>Metabolomics</i> , 2021, 17, 62.	1.4	13
12	An HIV Diagnostic Testing Algorithm Using the cobas HIV-1/HIV-2 Qualitative Assay for HIV Type Differentiation and Confirmation. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0303020.	1.8	6
13	Primary, Recall, and Decay Kinetics of SARS-CoV-2 Vaccine Antibody Responses. <i>ACS Nano</i> , 2021, 15, 11180-11191.	7.3	60
14	Metabolomic Predictors of Non-alcoholic Steatohepatitis and Advanced Fibrosis in Children. <i>Frontiers in Microbiology</i> , 2021, 12, 713234.	1.5	14
15	Impact of Clinical Factors on the Intestinal Microbiome in Infants With Gastroschisis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 818-825.	1.3	3
16	The systemic inflammatory landscape of COVID-19 in pregnancy: Extensive serum proteomic profiling of mother-infant dyads with in utero SARS-CoV-2. <i>Cell Reports Medicine</i> , 2021, 2, 100453.	3.3	28
17	Humoral responses to SARS-CoV-2 mRNA vaccines: Role of past infection. <i>PLoS ONE</i> , 2021, 16, e0259703.	1.1	17
18	Emerging evidence from a systematic review of safety of preâ€“exposure prophylaxis for pregnant and postpartum women: where are we now and where are we heading?. <i>Journal of the International AIDS Society</i> , 2020, 23, e25426.	1.2	67

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19	A Summary of the Fifth Annual Virology Education HIV Microbiome Workshop. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 886-895.	0.5	2
20	The neovaginal microbiome of transgender women post-gender reassignment surgery. <i>Microbiome</i> , 2020, 8, 61.	4.9	25
21	Pregnancy associates with alterations to the host and microbial proteome in vaginal mucosa. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13235.	1.2	10
22	Contributions to human breast milk microbiome and enteromammary transfer of <i>Bifidobacterium breve</i> . <i>PLoS ONE</i> , 2020, 15, e0219633.	1.1	79
23	Contributions to human breast milk microbiome and enteromammary transfer of <i>Bifidobacterium breve</i> . , 2020, 15, e0219633.		0
24	Contributions to human breast milk microbiome and enteromammary transfer of <i>Bifidobacterium breve</i> . , 2020, 15, e0219633.		0
25	Contributions to human breast milk microbiome and enteromammary transfer of <i>Bifidobacterium breve</i> . , 2020, 15, e0219633.		0
26	Contributions to human breast milk microbiome and enteromammary transfer of <i>Bifidobacterium breve</i> . , 2020, 15, e0219633.		0
27	Alterations to the Gastrointestinal Microbiome Associated with Methamphetamine Use among Young Men who have Sex with Men. <i>Scientific Reports</i> , 2019, 9, 14840.	1.6	38
28	Tenofovir Has Minimal Effect on Biomarkers of Bone Health in Youth with HIV Receiving Initial Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 746-754.	0.5	3
29	Rectal Microbiome Alterations Associated With Oral Human Immunodeficiency Virus Pre-Exposure Prophylaxis. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz463.	0.4	9
30	Effects of HIV viremia on the gastrointestinal microbiome of young MSM. <i>Aids</i> , 2019, 33, 793-804.	1.0	31
31	A Method for Targeted 16S Sequencing of Human Milk Samples. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	6
32	Deregulation of HDAC5 by Viral Interferon Regulatory Factor 3 Plays an Essential Role in Kaposi's Sarcoma-Associated Herpesvirus-Induced Lymphangiogenesis. <i>MBio</i> , 2018, 9, .	1.8	18
33	Meta-analysis of effects of exclusive breastfeeding on infant gut microbiota across populations. <i>Nature Communications</i> , 2018, 9, 4169.	5.8	283
34	Quantification of variation and the impact of biomass in targeted 16S rRNA gene sequencing studies. <i>Microbiome</i> , 2018, 6, 155.	4.9	44
35	Effects of Substance Use and Sex Practices on the Intestinal Microbiome During HIV-1 Infection. <i>Journal of Infectious Diseases</i> , 2018, 218, 1560-1570.	1.9	41
36	Shared and Distinct Features of Human Milk and Infant Stool Viromes. <i>Frontiers in Microbiology</i> , 2018, 9, 1162.	1.5	100

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37	The importance of the microbiome in pediatrics and pediatric infectious diseases. <i>Current Opinion in Pediatrics</i> , 2018, 30, 117-124.	1.0	45
38	Metabolic effects of initiating lopinavir/ritonavir-based regimens among young children. <i>Aids</i> , 2018, 32, 2327-2336.	1.0	4
39	Breast milk and in utero transmission of HIV-1 select for envelope variants with unique molecular signatures. <i>Retrovirology</i> , 2017, 14, 6.	0.9	10
40	Association Between Breast Milk Bacterial Communities and Establishment and Development of the Infant Gut Microbiome. <i>JAMA Pediatrics</i> , 2017, 171, 647.	3.3	749
41	Duodenoscope-Related Outbreak of a Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Identified Using Advanced Molecular Diagnostics. <i>Clinical Infectious Diseases</i> , 2017, 65, 1159-1166.	2.9	61
42	Evolution and Transmission of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Expressing the blaOXA-232 Gene During an Institutional Outbreak Associated With Endoscopic Retrograde Cholangiopancreatography. <i>Clinical Infectious Diseases</i> , 2017, 64, 894-901.	2.9	39
43	Maternal HIV infection influences the microbiome of HIV-uninfected infants. <i>Science Translational Medicine</i> , 2016, 8, 349ra100.	5.8	92
44	Autophagic UVRAG Promotes UV-Induced Photolesion Repair by Activation of the CRL4 DDB2 E3 Ligase. <i>Molecular Cell</i> , 2016, 62, 507-519.	4.5	33
45	Investigation of a suspected nosocomial transmission of blaKPC3-mediated carbapenem-resistant <i>Klebsiella pneumoniae</i> by whole genome sequencing. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 337-342.	0.8	11
46	A Conserved Glycan in the C2 Domain of HIV-1 Envelope Acts as a Molecular Switch to Control X4 Utilization by Clonal Variants with Identical V3 Loops. <i>PLoS ONE</i> , 2015, 10, e0128116.	1.1	2
47	Acute Flaccid Myelitis of Unknown Etiology in California, 2012-2015. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2663.	3.8	118
48	Oligosaccharide Composition of Breast Milk Influences Survival of Uninfected Children Born to HIV-Infected Mothers in Lusaka, Zambia,. <i>Journal of Nutrition</i> , 2015, 145, 66-72.	1.3	63
49	A novel outbreak enterovirus D68 strain associated with acute flaccid myelitis cases in the USA (2012-14): a retrospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 671-682.	4.6	348
50	Breast Milk of HIV-Positive Mothers Has Potent and Species-Specific <i>In Vivo</i> HIV-Inhibitory Activity. <i>Journal of Virology</i> , 2015, 89, 10868-10878.	1.5	24
51	School-Located Influenza Vaccination Decreases Laboratory-Confirmed Influenza and Improves School Attendance. <i>Clinical Infectious Diseases</i> , 2014, 59, 325-332.	2.9	65
52	Exploration of the Effect of Tobacco Smoking on Metabolic Measures in Young People Living with HIV. <i>AIDS Research and Treatment</i> , 2014, 2014, 1-8.	0.3	2
53	Immunology of pediatric HIV infection. <i>Immunological Reviews</i> , 2013, 254, 143-169.	2.8	97
54	Human milk oligosaccharide concentration and risk of postnatal transmission of HIV through breastfeeding. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 831-839.	2.2	109

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55	Multiple independent lineages of HIV-1 persist in breast milk and plasma. <i>Aids</i> , 2011, 25, 143-152.	1.0	20
56	Restriction of HIV-1 Genotypes in Breast Milk Does Not Account for the Population Transmission Genetic Bottleneck That Occurs following Transmission. <i>PLoS ONE</i> , 2010, 5, e10213.	1.1	35
57	Reply to Peletz and Filteau. <i>Journal of Infectious Diseases</i> , 2010, 201, 1442-1443.	1.9	0
58	What Infants and Breasts Can Teach Us about Natural Protection from HIV Infection. <i>Journal of Infectious Diseases</i> , 2010, 202, S366-S370.	1.9	28
59	Elevations in Mortality Associated with Weaning Persist into the Second Year of Life among Uninfected Children Born to HIV-Infected Mothers. <i>Clinical Infectious Diseases</i> , 2010, 50, 437-444.	2.9	88
60	Potential impact of new WHO criteria for antiretroviral treatment for prevention of mother-to-child HIV transmission. <i>Aids</i> , 2010, 24, 1374-1377.	1.0	41
61	4E10-Resistant HIV-1 Isolated from Four Subjects with Rare Membrane-Proximal External Region Polymorphisms. <i>PLoS ONE</i> , 2010, 5, e9786.	1.1	20
62	Potential impact of new WHO criteria for antiretroviral treatment for prevention of mother-to-child HIV transmission. <i>Aids</i> , 2010, 24, 1374-7.	1.0	39
63	Morphologic and metabolic abnormalities in vertically HIV-infected children and youth. <i>Aids</i> , 2009, 23, 661-672.	1.0	95
64	Growth faltering due to breastfeeding cessation in uninfected children born to HIV-infected mothers in Zambia. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 344-353.	2.2	87
65	Antiretroviral Exposure and Lymphocyte mtDNA Content Among Uninfected Infants of HIV-1-Infected Women. <i>Pediatrics</i> , 2009, 124, e1189-e1197.	1.0	45
66	Effects of Early, Abrupt Weaning on HIV-free Survival of Children in Zambia. <i>New England Journal of Medicine</i> , 2008, 359, 130-141.	13.9	281
67	Vitamins D Status in adolescents and young adults with HIV infection. <i>FASEB Journal</i> , 2006, 20, A186.	0.2	0
68	The natural history of pediatric HIV disease. , 2005, , 68-83.		2
69	Does Severity of HIV Disease in HIV-Infected Mothers Affect Mortality and Morbidity among Their Uninfected Infants?. <i>Clinical Infectious Diseases</i> , 2005, 41, 1654-1661.	2.9	178
70	Improvement in Dyslipidaemia after Switching Stavudine to Tenofovir and Replacing Protease Inhibitors with Efavirenz in HIV-Infected Children. <i>Antiviral Therapy</i> , 2005, 10, 917-924.	0.6	43
71	Human Immunodeficiency Virus-Specific CD8 + T Cells in Human Breast Milk. <i>Journal of Virology</i> , 2002, 76, 7365-7373.	1.5	60