Anna Coutsoudis

List of Publications by Year in descending order

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65 papers

4,587 citations

34 h-index 65 g-index

65 all docs

65 does citations

65 times ranked 2720 citing authors

#	Article	IF	CITATIONS
1	Mother-to-child transmission of HIV-1 infection during exclusive breastfeeding in the first 6 months of life: an intervention cohort study. Lancet, The, 2007, 369, 1107-1116.	13.7	579
2	Influence of infant-feeding patterns on early mother-to-child transmission of HIV-1 in Durban, South Africa: a prospective cohort study. Lancet, The, 1999, 354, 471-476.	13.7	496
3	Late Postnatal Transmission of HIVâ€1 in Breastâ€Fed Children: An Individual Patient Data Metaâ€Analysis. Journal of Infectious Diseases, 2004, 189, 2154-2166.	4.0	442
4	Method of feeding and transmission of HIV-1 from mothers to children by 15 months of age: prospective cohort study from Durban, South Africa. Aids, 2001, 15, 379-387.	2.2	342
5	Randomized trial testing the effect of vitamin A supplementation on pregnancy outcomes and early mother-to-child HIV-1 transmission in Durban, South Africa. Aids, 1999, 13, 1517-1524.	2.2	193
6	Net survival of perinatally and postnatally HIV-infected children: a pooled analysis of individual data from sub-Saharan Africa. International Journal of Epidemiology, 2011, 40, 385-396.	1.9	135
7	Prevention of HIV-1 Transmission Through Breastfeeding: Efficacy and Safety of Maternal Antiretroviral Therapy Versus Infant Nevirapine Prophylaxis for Duration of Breastfeeding in HIV-1-Infected Women With High CD4 Cell Count (IMPAACT PROMISE): A Randomized, Open-Label, Clinical Trial, Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, 383-392.	2.1	115
8	Vitamin A supplementation enhances specific IgG antibody levels and total lymphocyte numbers while improving morbidity in measles. Pediatric Infectious Disease Journal, 1992, 11, 203-208.	2.0	112
9	Pregnancy Outcomes in HIV-Infected and Uninfected Women in Rural and Urban South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 44, 321-328.	2.1	110
10	Breastmilk RNA viral load in HIV-infected South African women. Aids, 2003, 17, 407-414.	2.2	108
11	Children Who Acquire HIV Infection Perinatally Are at Higher Risk of Early Death than Those Acquiring Infection through Breastmilk: A Meta-Analysis. PLoS ONE, 2012, 7, e28510.	2.5	98
12	Cell-Free Virus in Breast Milk of HIV-1–Seropositive Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 24, 330-336.	2.1	96
13	T-helper cell responses to HIV envelope peptides in cord blood: protection against intrapartum and breast-feeding transmission. Aids, 2001, 15, 1-9.	2.2	93
14	Breastfeeding by HIV-1-infected women and outcome in their infants. Aids, 1997, 11, 1627-1633.	2.2	88
15	Intervention to promote exclusive breast-feeding for the first 6 months of life in a high HIV prevalence area. Aids, 2008, 22, 883-891.	2.2	83
16	Flash-Heat Inactivation of HIV-1 in Human Milk. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 45, 318-323.	2.1	81
17	Preventing Postnatal Transmission of HIV-1 Through Breast-feeding: Modifying Infant Feeding Practices. Journal of Acquired Immune Deficiency Syndromes (1999), 2004, 35, 188-195.	2.1	74
18	Exclusive Breastfeeding, Diarrhoeal Morbidity and All-Cause Mortality in Infants of HIV-Infected and HIV Uninfected Mothers: An Intervention Cohort Study in KwaZulu Natal, South Africa. PLoS ONE, 2013, 8, e81307.	2.5	70

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19	Are HIV-infected women who breastfeed at increased risk of mortality?. Aids, 2001, 15, 653-655.	2.2	67
20	Determinants of mother-to-child transmission of human immunodeficiency virus type 1 infection in a cohort from Durban, South Africa. Pediatric Infectious Disease Journal, 1996, 15, 604-610.	2.0	63
21	Duration, Pattern of Breastfeeding and Postnatal Transmission of HIV: Pooled Analysis of Individual Data from West and South African Cohorts. PLoS ONE, 2009, 4, e7397.	2.5	61
22	Infant feeding, HIV transmission and mortality at 18 months: the need for appropriate choices by mothers and prioritization within programmes. Aids, 2008, 22, 2349-2357.	2.2	57
23	The Effect of Antenatal Vitamin A and \hat{l}^2 -Carotene Supplementation on Gut Integrity of Infants of HIV-Infected South African Women. Journal of Pediatric Gastroenterology and Nutrition, 2001, 32, 464-470.	1.8	56
24	Breastfeeding, HIV status and weights in South African children: a comparison of HIV-exposed and unexposed children. Aids, 2010, 24, 437-445.	2.2	54
25	Feeding Mode, Intestinal Permeability, and Neopterin Excretion: A Longitudinal Study in Infants of HIV-Infected South African Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 28, 132-139.	2.1	53
26	Enablers and barriers to success among mothers planning to exclusively breastfeed for six months: a qualitative prospective cohort study in KwaZulu-Natal, South Africa. International Breastfeeding Journal, 2017, 12, 43.	2.6	52
27	Exclusive Breastfeeding and Cognition, Executive Function, and Behavioural Disorders in Primary School-Aged Children in Rural South Africa: A Cohort Analysis. PLoS Medicine, 2016, 13, e1002044.	8.4	47
28	Mothers' infant feeding experiences: constraints and supports for optimal feeding in an HIV-impacted urban community in South Africa. Public Health Nutrition, 2009, 12, 1983-1990.	2.2	44
29	GB Virus Type C Coinfection in HIVâ€Infected African Mothers and Their Infants, KwaZulu Natal, South Africa. Clinical Infectious Diseases, 2004, 38, 405-409.	5.8	39
30	Cumulative Exposure to Cell-Free HIV in Breast Milk, Rather Than Feeding Pattern per se, Identifies Postnatally Infected Infants. Clinical Infectious Diseases, 2011, 52, 819-825.	5.8	39
31	Effect of Flash-Heat Treatment on Immunoglobulins in Breast Milk. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 51, 264-267.	2.1	38
32	Acceptability of donated breast milk in a resource limited South African setting. International Breastfeeding Journal, 2011, 6, 3.	2.6	37
33	Scaling-Up Exclusive Breastfeeding Support Programmes: The Example of KwaZulu-Natal. PLoS ONE, 2008, 3, e2454.	2.5	37
34	Effect of Flash-Heat Treatment on Antimicrobial Activity of Breastmilk. Breastfeeding Medicine, 2011, 6, 111-116.	1.7	36
35	Infant Feeding Dilemmas Created by HIV: South African Experiences. Journal of Nutrition, 2005, 135, 956-959.	2.9	35
36	Associations of Chemokine Receptor Polymorphisms With HIV-1 Mother-to-Child Transmission in Sub-Saharan Africa: Possible Modulation of Genetic Effects by Antiretrovirals. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 49, 259-265.	2.1	32

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37	Interferon-Gamma and Interleukin-10 Production Among HIV-1–Infected and Uninfected Infants of HIV-1–Infected Mothers. Pediatric Research, 2001, 50, 412-416.	2.3	31
38	Vitamin Content of Breast Milk From HIV-1-Infected Mothers Before and After Flash-Heat Treatment. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 48, 444-449.	2.1	29
39	Randomized Controlled Trial Assessing the Effect of Vitamin A Supplementation on Maternal Morbidity During Pregnancy and Postpartum Among HIV-Infected Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 24, 37-44.	2.1	26
40	Feeding Mode, Intestinal Permeability, and Neopterin Excretion: A Longitudinal Study in Infants of HIV-Infected South African Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 28, 132-139.	2.1	26
41	Breastfeeding in HIV Exposed Infants Significantly Improves Child Health: A Prospective Study. Maternal and Child Health Journal, 2012, 16, 632-640.	1.5	25
42	Association of Maternal Viral Load and CD4 Count With Perinatal HIV-1 Transmission Risk During Breastfeeding in the PROMISE Postpartum Component. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 206-213.	2.1	22
43	Vertical HIV transmission in South Africa: translating research into policy and practice. Lancet, The, 2002, 359, 992-993.	13.7	21
44	Cell-Free Virus in Breast Milk of HIV- $1\hat{a}\in$ Seropositive Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 24, 330-336.	2.1	20
45	Breastfeeding and the HIV positive mother: the debate continues. Early Human Development, 2005, 81, 87-93.	1.8	20
46	Women's morbidity and mortality in the first 2 years after delivery according to HIV status. Aids, 2010, 24, 2859-2866.	2.2	20
47	Synergy between mannose-binding lectin gene polymorphisms and supplementation with vitamin A influences susceptibility to HIV infection in infants born to HIV-positive mothers. American Journal of Clinical Nutrition, 2006, 84, 610-615.	4.7	19
48	Randomized Controlled Trial Assessing the Effect of Vitamin A Supplementation on Maternal Morbidity During Pregnancy and Postpartum Among HIV-Infected Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 24, 37-44.	2.1	18
49	Feasibility and safety of setting up a donor breastmilk bank in a neonatal prem unit in a resource limited setting: An observational, longitudinal cohort study. BMC Public Health, 2011, 11, 356.	2.9	18
50	Exclusive breast-feeding and HIV transmission. Aids, 2002, 16, 498-499.	2.2	18
51	Breastfeeding and HIV. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2005, 19, 185-196.	2.8	16
52	Promotion of exclusive breastfeeding in the face of the HIV pandemic. Lancet, The, 2000, 356, 1620-1621.	13.7	15
53	Breast-Feeding and HIV Transmission: The Jury Is Still Out. Journal of Pediatric Gastroenterology and Nutrition, 2003, 36, 434-442.	1.8	15
54	A qualitative study exploring infant feeding decisionâ€making between birth and 6Âmonths among HIVâ€positive mothers. Maternal and Child Nutrition, 2019, 15, e12726.	3.0	14

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55	Breastmilk Output in a Disadvantaged Community with High HIV Prevalence as Determined by the Deuterium Oxide Dose-to-Mother Technique. Breastfeeding Medicine, $2016,11,64-69$.	1.7	11
56	Breast-feeding and HIV transmission. Nutrition Research Reviews, 2001, 14, 191.	4.1	7
57	Short communication: CD4 counts of HIVâ€infected pregnant women and their infected children – implications for PMTCT and treatment programmes. Tropical Medicine and International Health, 2007, 12, 1472-1474.	2.3	7
58	Association of 6 months of exclusive breastfeeding with higher fatâ€free mass in infants in a lowâ€fesource setting with high HIV prevalence in South Africa. Maternal and Child Nutrition, 2017, 13, .	3.0	7
59	A Cluster Randomised Trial to Determine the Efficacy of the "Feeding Buddies―Programme in Improving Exclusive Breastfeeding Rates Among HIV-Infected Women in Rural KwaZulu-Natal, South Africa. AIDS and Behavior, 2018, 22, 212-223.	2.7	6
60	The Relationship between Vitamin A Deficiency and Hiv Infection: Review of Scientific Studies. Food and Nutrition Bulletin, 2001, 22, 235-247.	1.4	5
61	A Protocol for a Cluster Randomized Trial on the Effect of a "feeding buddy―Program on adherence to the Prevention of Mother-To-Child-Transmission Guidelines in a Rural Area of KwaZulu-Natal, South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 72, S130-S136.	2.1	3
62	Nutrition activities in South Africa. Nutrition Research, 2001, 21, 459-463.	2.9	2
63	Determinants of Milk Sodium/Potassium Ratio and Viral Load Among HIV-Infected South African Women. Advances in Experimental Medicine and Biology, 2002, , 327-329.	1.6	2
64	Infant-feeding patterns and HIV-1 transmission. Lancet, The, 1999, 354, 1902.	13.7	1
65	Preventing postnatal mother-to-child transmission of HIV: context matters. Aids, 2009, 23, 740.	2.2	1