

Whitney Barnett

List of Publications by Year in descending order

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37
papers

1,459
citations

394421

19
h-index

345221

36
g-index

39
all docs

39
docs citations

39
times ranked

2220
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk factors for respiratory syncytial virus associated with acute lower respiratory infection in children under five years: Systematic review and meta-analysis. <i>Journal of Global Health</i> , 2015, 5, 020416.	2.7	205
2	Aetiology of childhood pneumonia in a well vaccinated South African birth cohort: a nested case-control study of the Drakenstein Child Health Study. <i>Lancet Respiratory Medicine</i> , 2016, 4, 463-472.	10.7	163
3	Investigating the psychosocial determinants of child health in Africa: The Drakenstein Child Health Study. <i>Journal of Neuroscience Methods</i> , 2015, 252, 27-35.	2.5	118
4	Risk Factors for Antenatal Depression and Associations with Infant Birth Outcomes: Results From a South African Birth Cohort Study. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 505-514.	1.7	93
5	Neurodevelopment of HIV-exposed uninfected children in South Africa: outcomes from an observational birth cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 803-813.	5.6	74
6	Risk and protective factors for child development: An observational South African birth cohort. <i>PLoS Medicine</i> , 2019, 16, e1002920.	8.4	69
7	Home environment and indoor air pollution exposure in an African birth cohort study. <i>Science of the Total Environment</i> , 2015, 536, 362-367.	8.0	64
8	Early-life respiratory syncytial virus lower respiratory tract infection in a South African birth cohort: epidemiology and effect on lung health. <i>The Lancet Global Health</i> , 2020, 8, e1316-e1325.	6.3	55
9	Drakenstein Child Health Study (DCHS): investigating determinants of early child development and cognition. <i>BMJ Paediatrics Open</i> , 2018, 2, e000282.	1.4	53
10	Early-life exposure to indoor air pollution or tobacco smoke and lower respiratory tract illness and wheezing in African infants: a longitudinal birth cohort study. <i>Lancet Planetary Health</i> , 2017, 1, e328-e336.	11.4	47
11	Maternal health and birth outcomes in a South African birth cohort study. <i>PLoS ONE</i> , 2019, 14, e0222399.	2.5	45
12	Psychological trauma and posttraumatic stress disorder: risk factors and associations with birth outcomes in the Drakenstein Child Health Study. <i>HÅrgr Utbildning</i> , 2016, 7, 28720.	3.0	41
13	Tuberculin skin test conversion and primary progressive tuberculosis disease in the first 5 years of life: a birth cohort study from Cape Town, South Africa. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 46-55.	5.6	37
14	Acceptability and use of a virtual support group for HIV-positive youth in Khayelitsha, Cape Town using the MXit social networking platform. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016, 28, 898-903.	1.2	34
15	Perinatal depression among mothers in a South African birth cohort study: Trajectories from pregnancy to 18 months postpartum. <i>Journal of Affective Disorders</i> , 2019, 259, 279-287.	4.1	34
16	Effect of Hazardous Alcohol Use During Pregnancy on Growth Outcomes at Birth: Findings from a South African Cohort Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 369-377.	2.4	28
17	Indoor air pollution and tobacco smoke exposure: impact on nasopharyngeal bacterial carriage in mothers and infants in an African birth cohort study. <i>ERJ Open Research</i> , 2019, 5, 00052-2018.	2.6	27
18	Association of maternal and infant inflammation with neurodevelopment in HIV-exposed uninfected children in a South African birth cohort. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 65-73.	4.1	26

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19	Investigating tangible and mental resources as predictors of perceived household food insecurity during pregnancy among women in a South African birth cohort study. <i>Social Science and Medicine</i> , 2017, 187, 76-84.	3.8	24
20	Implementation of prevention of mother-to-child transmission (PMTCT) in South Africa: outcomes from a population-based birth cohort study in Paarl, Western Cape. <i>BMJ Open</i> , 2019, 9, e033259.	1.9	23
21	Maternal posttraumatic stress disorder and infant developmental outcomes in a South African birth cohort study.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2017, 9, 292-300.	2.1	22
22	Maltreatment in childhood and intimate partner violence: A latent class growth analysis in a South African pregnancy cohort. <i>Child Abuse and Neglect</i> , 2018, 86, 336-348.	2.6	22
23	Associations of antenatal maternal psychological distress with infant birth and development outcomes: Results from a South African birth cohort. <i>Comprehensive Psychiatry</i> , 2020, 96, 152128.	3.1	22
24	Associations of Emotional, Physical, or Sexual Intimate Partner Violence and Depression Symptoms Among South African Women in a Prospective Cohort Study. <i>Journal of Interpersonal Violence</i> , 2021, 36, NP5060-NP5083.	2.0	18
25	Associations between maternal mental health and early child wheezing in a South African birth cohort. <i>Pediatric Pulmonology</i> , 2018, 53, 741-754.	2.0	17
26	Childhood pneumonia “the Drakenstein Child Health Study. <i>South African Medical Journal</i> , 2016, 106, 642.	0.6	13
27	Association between maternal psychological adversity and lung function in South African infants: A birth cohort study. <i>Pediatric Pulmonology</i> , 2020, 55, 236-244.	2.0	11
28	Maternal psychosocial risk factors and child gestational epigenetic age in a South African birth cohort study. <i>Translational Psychiatry</i> , 2021, 11, 358.	4.8	11
29	Mental health predictors of breastfeeding initiation and continuation among HIV infected and uninfected women in a South African birth cohort study. <i>Preventive Medicine</i> , 2017, 102, 100-111.	3.4	10
30	Food-insecure pregnant women in South Africa: a cross-sectional exploration of maternal depression as a mediator of violence and trauma risk factors. <i>BMJ Open</i> , 2019, 9, e018277.	1.9	10
31	Caregiver“child proximity as a dimension of early experience. <i>Development and Psychopathology</i> , 2022, 34, 647-665.	2.3	10
32	Maternal participant experience in a South African birth cohort study enrolling healthy pregnant women and their infants. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2016, 11, 3.	1.5	9
33	Maternal emotional and physical intimate partner violence and early child development: investigating mediators in a cross-sectional study in a South African birth cohort. <i>BMJ Open</i> , 2021, 11, e046829.	1.9	7
34	Maternal psychosocial risk factors and lower respiratory tract infection (LRTI) during infancy in a South African birth cohort. <i>PLoS ONE</i> , 2019, 14, e0226144.	2.5	6
35	Thyroid Function in Pregnant Women With Moderate to Severe Alcohol Consumption Is Related to Infant Developmental Outcomes. <i>Frontiers in Endocrinology</i> , 2018, 9, 294.	3.5	4
36	Intimate partner violence and growth outcomes through infancy: A longitudinal investigation of multiple mediators in a South African birth cohort. <i>Maternal and Child Nutrition</i> , 2021, , e13281.	3.0	4

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37	The relationship between childhood trauma, socioeconomic status, and maternal depression among pregnant women in a South African birth cohort study. <i>SSM - Population Health</i> , 2021, 14, 100770.	2.7	3