

# Hudson P Santos Jr

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

1,195  
citations

516710

16  
h-index

501196

28  
g-index

74  
all docs

74  
docs citations

74  
times ranked

1649  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of psychological distress in mothers of preterm infants. , 2015, 41, 154-163.		141
2	Heterogeneity in perinatal depression: how far have we come? A systematic review. Archives of Women's Mental Health, 2017, 20, 11-23.	2.6	91
3	Network Structure of Perinatal Depressive Symptoms in Latinas: Relationship to Stress and Reproductive Biomarkers. Research in Nursing and Health, 2017, 40, 218-228.	1.6	77
4	Postpartum depression and social support in a racially and ethnically diverse population of women. Archives of Women's Mental Health, 2019, 22, 105-114.	2.6	68
5	Epigenome-wide DNA methylation in placentas from preterm infants: association with maternal socioeconomic status. Epigenetics, 2019, 14, 751-765.	2.7	50
6	Longitudinal network structure of depression symptoms and self-efficacy in low-income mothers. PLoS ONE, 2018, 13, e0191675.	2.5	49
7	To breastfeed or not to breastfeed? Lack of evidence on the presence of SARS-CoV-2 in breastmilk of pregnant women with COVID-19. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2020, 44, 1.	1.1	42
8	Discrimination exposure and DNA methylation of stress-related genes in Latina mothers. Psychoneuroendocrinology, 2018, 98, 131-138.	2.7	41
9	Breastfeeding rates in immigrant and non-immigrant women: A systematic review and meta-analysis. Maternal and Child Nutrition, 2019, 15, e12809.	3.0	41
10	Acetaminophen use during pregnancy and DNA methylation in the placenta of the extremely low gestational age newborn (ELGAN) cohort. Environmental Epigenetics, 2019, 5, dvz010.	1.8	34
11	Recent progress on cheminformatics approaches to epigenetic drug discovery. Drug Discovery Today, 2020, 25, 2268-2276.	6.4	33
12	COVID-19 during pregnancy: Potential risk for neurodevelopmental disorders in neonates?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 250, 255-256.	1.1	31
13	Trends in Health Disparities, Health Inequity, and Social Determinants of Health Research. Nursing Research, 2018, 67, 231-241.	1.7	29
14	Evidence for the placenta-brain axis: multi-omic kernel aggregation predicts intellectual and social impairment in children born extremely preterm. Molecular Autism, 2020, 11, 97.	4.9	26
15	Placental programming, perinatal inflammation, and neurodevelopment impairment among those born extremely preterm. Pediatric Research, 2021, 89, 326-335.	2.3	25
16	Associations between placental CpG methylation of metastable epialleles and childhood body mass index across ages one, two and ten in the Extremely Low Gestational Age Newborns (ELGAN) cohort. Epigenetics, 2019, 14, 1102-1111.	2.7	22
17	Placental CpG Methylation of Inflammation, Angiogenic, and Neurotrophic Genes and Retinopathy of Prematurity. , 2019, 60, 2888.		20
18	Predictors of psychological distress in low-income mothers over the first postpartum year. Research in Nursing and Health, 2019, 42, 205-216.	1.6	20

#	ARTICLE	IF	CITATIONS
19	Pregnancy associated epigenetic markers of inflammation predict depression and anxiety symptoms in response to discrimination. <i>Neurobiology of Stress</i> , 2020, 13, 100273.	4.0	20
20	Placental genomics mediates genetic associations with complex health traits and disease. <i>Nature Communications</i> , 2022, 13, 706.	12.8	20
21	A role for microRNAs in the epigenetic control of sexually dimorphic gene expression in the human placenta. <i>Epigenomics</i> , 2020, 12, 1543-1558.	2.1	18
22	Placental genomic and epigenomic signatures associated with infant birth weight highlight mechanisms involved in collagen and growth factor signaling. <i>Reproductive Toxicology</i> , 2020, 96, 221-230.	2.9	16
23	Oral and maxillofacial conditions, dietary aspects, and nutritional status of children with congenital Zika syndrome. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, 71-77.	0.4	16
24	Neonatal Cranial Ultrasound Findings among Infants Born Extremely Preterm: Associations with Neurodevelopmental Outcomes at 10 Years of Age. <i>Journal of Pediatrics</i> , 2021, 237, 197-205.e4.	1.8	16
25	Relationship of Maternal Psychological Distress Classes to Later Mother-Infant Interaction, Home Environment, and Infant Development in Preterm Infants. <i>Research in Nursing and Health</i> , 2016, 39, 175-186.	1.6	15
26	Femicide trends in Brazil: relationship between public interest and mortality rates. <i>Archives of Women's Mental Health</i> , 2018, 21, 579-582.	2.6	15
27	Early life antecedents of positive child health among 10-year-old children born extremely preterm. <i>Pediatric Research</i> , 2019, 86, 758-765.	2.3	15
28	Psychiatric Symptoms: Prevalence, Co-occurrence, and Functioning Among Extremely Low Gestational Age Newborns at Age 10 Years. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2019, 40, 725-734.	1.1	15
29	Biopsychosocial correlates of psychological distress in Latina mothers. <i>Journal of Affective Disorders</i> , 2021, 282, 617-626.	4.1	15
30	Acculturative stress, telomere length, and postpartum depression in Latinx mothers. <i>Journal of Psychiatric Research</i> , 2022, 147, 301-306.	3.1	14
31	Assessing Positive Child Health among Individuals Born Extremely Preterm. <i>Journal of Pediatrics</i> , 2018, 202, 44-49.e4.	1.8	13
32	Maternal depression in Latinas and child socioemotional development: A systematic review. <i>PLoS ONE</i> , 2020, 15, e0230256.	2.5	13
33	The Hispanic Paradox: Socioeconomic Factors and Race/Ethnicity in Breastfeeding Outcomes. <i>Breastfeeding Medicine</i> , 2018, 13, 174-180.	1.7	11
34	Neurocognitive and social-communicative function of children born very preterm at 10 years of age: Associations with microorganisms recovered from the placenta parenchyma. <i>Journal of Perinatology</i> , 2020, 40, 306-315.	2.0	9
35	Comparing the Predictivity of Human Placental Gene, microRNA, and CpG Methylation Signatures in Relation to Perinatal Outcomes. <i>Toxicological Sciences</i> , 2021, 183, 269-284.	3.1	9
36	Pre-pregnancy BMI-associated miRNA and mRNA expression signatures in the placenta highlight a sexually-dimorphic response to maternal underweight status. <i>Scientific Reports</i> , 2021, 11, 15743.	3.3	9

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37	Changes in Occupational Roles and Common Mental Disorders in Mothers of Children With Congenital Zika Syndrome. <i>American Journal of Occupational Therapy</i> , 2020, 74, 7401345010p1-7401345010p5.	0.3	9
38	Utilizing courageous dialogue to support minority and disadvantaged background nursing students. <i>Journal of Professional Nursing</i> , 2020, 36, 23-27.	2.8	7
39	Psychiatric Outcomes, Functioning, and Participation in Extremely Low Gestational Age Newborns at Age 15 Years. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 892-904.e2.	0.5	7
40	Trajectories of depressive symptoms among mothers of preterm and full-term infants in a national sample. <i>Archives of Women's Mental Health</i> , 2022, 25, 807-817.	2.6	7
41	Maternal social environment affects offspring cognition through behavioural and immune pathways in rats. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12711.	2.6	6
42	Bad news: Families' experiences and feelings surrounding the diagnosis of Zika-related microcephaly. <i>Nursing Inquiry</i> , 2019, 26, e12274.	2.1	6
43	Anxiety and Depression Correlates at Age 10 in Children Born Extremely Preterm. <i>Journal of Pediatric Psychology</i> , 2021, 46, 422-432.	2.1	5
44	Resilience in Mothers of Children with Congenital Zika Syndrome. <i>Maternal and Child Health Journal</i> , 2021, 25, 855-859.	1.5	5
45	Association Between Arthrogyrosis and Mortality in Infants With Congenital Zika Syndrome: A Systematic Review and Meta-analysis. <i>Pediatric Neurology</i> , 2020, 110, 20-24.	2.1	5
46	Family members' experience of well-being as racial/ethnic minorities raising a child with a neurodevelopmental disorder: A qualitative meta-synthesis. <i>Research in Nursing and Health</i> , 2022, 45, 314-326.	1.6	4
47	Maternal social risk, gestational age at delivery, and cognitive outcomes among adolescents born extremely preterm. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 654-664.	1.7	4
48	Two Methods for Calculating Symptom Cluster Scores. <i>Nursing Research</i> , 2020, 69, 133-141.	1.7	3
49	Differential placental CpG methylation is associated with chronic lung disease of prematurity. <i>Pediatric Research</i> , 2022, 91, 1428-1435.	2.3	3
50	Which roads lead to depression in Latinas? A network analysis of prenatal depressive symptoms, discrimination, acculturative stress, and low birth weight. <i>Research in Nursing and Health</i> , 2022, , .	1.6	3
51	Oxytocin modulates sensitivity to acculturation and discrimination stress in pregnancy. <i>Psychoneuroendocrinology</i> , 2022, 141, 105769.	2.7	3
52	CpG methylation patterns in placenta and neonatal blood are differentially associated with neonatal inflammation. <i>Pediatric Research</i> , 2023, 93, 1072-1084.	2.3	3
53	Does Participation in Food Benefit Programs Reduce the Risk for Depressive Symptoms?. <i>Journal of the American Psychiatric Nurses Association</i> , 2023, 29, 25-37.	1.0	2
54	Innovative computational approaches shed light on genetic mechanisms underlying cognitive impairment among children born extremely preterm. <i>Journal of Neurodevelopmental Disorders</i> , 2022, 14, 16.	3.1	2

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55	Caregivers' perception of the role of the socio-environment on their extremely preterm child's well-being. <i>Journal of Pediatric Nursing</i> , 2022, 66, 36-43.	1.5	2
56	Understanding positive child health. <i>Pediatric Research</i> , 2019, 86, 690-691.	2.3	1
57	CUE: CpG impUtation ensemble for DNA methylation levels across the human methylation450 (HM450) and EPIC (HM850) BeadChip platforms. <i>Epigenetics</i> , 2021, 16, 851-861.	2.7	1
58	Positive psychological states and stress responses in caregivers of adults receiving an allogeneic bone marrow transplant: A study protocol. <i>Journal of Advanced Nursing</i> , 2021, 77, 2073-2084.	3.3	1
59	Development of the genomic inflammatory index (GII) to assess key maternal antecedents associated with placental inflammation. <i>Placenta</i> , 2021, 111, 82-90.	1.5	1
60	Neurodevelopment outcomes. , 2020, , 125-169.		1
61	Neither biological nor symptomatology reductionism: A call for integration in psychopathology research. <i>Behavioral and Brain Sciences</i> , 2019, 42, e17.	0.7	1
62	Anxiety, depression, and quality of life in mothers of children with congenital Zika syndrome: Results of a 5-year follow-up study. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e06272021.	0.9	1
63	Health needs of mothers of children with Congenital Zika Syndrome: an integrative review. <i>Revista Brasileira De Enfermagem</i> , 2022, 75, e20210540.	0.7	1
64	Supporting racial, ethnic minority, and disadvantaged undergraduate nursing students with honors projects. <i>Journal of Professional Nursing</i> , 2022, 40, 130-134.	2.8	0
65	Maternal depression in Latinas and child socioemotional development: A systematic review. , 2020, 15, e0230256.		0
66	Maternal depression in Latinas and child socioemotional development: A systematic review. , 2020, 15, e0230256.		0
67	Maternal depression in Latinas and child socioemotional development: A systematic review. , 2020, 15, e0230256.		0
68	Maternal depression in Latinas and child socioemotional development: A systematic review. , 2020, 15, e0230256.		0
69	A mixed-effects two-part model for twin-data and an application on identifying important factors associated with extremely preterm children's health disorders. <i>PLoS ONE</i> , 2022, 17, e0269630.	2.5	0