

# Renato T Souza

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

1,005  
citations

516710

16  
h-index

552781

26  
g-index

84  
all docs

84  
docs citations

84  
times ranked

1379  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perinatal outcomes in twin pregnancies complicated by maternal morbidity: evidence from the WHO Multicountry Survey on Maternal and Newborn Health. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 449.	2.4	82
2	Brazilian Multicentre Study on Preterm Birth (EMIP): Prevalence and Factors Associated with Spontaneous Preterm Birth. <i>PLoS ONE</i> , 2014, 9, e109069.	2.5	79
3	Incidence and risk factors for Preeclampsia in a cohort of healthy nulliparous pregnant women: a nested case-control study. <i>Scientific Reports</i> , 2019, 9, 9517.	3.3	47
4	Sexual life and dysfunction after maternal morbidity: a systematic review. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 307.	2.4	41
5	The Burden of Provider-Initiated Preterm Birth and Associated Factors: Evidence from the Brazilian Multicenter Study on Preterm Birth (EMIP). <i>PLoS ONE</i> , 2016, 11, e0148244.	2.5	41
6	Role of Body Mass Index and gestational weight gain on preterm birth and adverse perinatal outcomes. <i>Scientific Reports</i> , 2019, 9, 13093.	3.3	38
7	Mobile technology in health (mHealth) and antenatal care—Searching for apps and available solutions: A systematic review. <i>International Journal of Medical Informatics</i> , 2019, 127, 1-8.	3.3	36
8	Use of metabolomics for the identification and validation of clinical biomarkers for preterm birth: Preterm SAMBA. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 212.	2.4	33
9	Validation of the WHO Disability Assessment Schedule (WHODAS 2.0) 12-item tool against the 36-item version for measuring functioning and disability associated with pregnancy and history of severe maternal morbidity. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 141, 39-47.	2.3	28
10	A cohort study of functioning and disability among women after severe maternal morbidity. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 134, 87-92.	2.3	24
11	Gestational weight gain charts: results from the Brazilian Maternal and Child Nutrition Consortium. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1351-1360.	4.7	23
12	Metabolomics applied to maternal and perinatal health: a review of new frontiers with a translation potential. <i>Clinics</i> , 2019, 74, e894.	1.5	22
13	Resilience and Stress during Pregnancy: A Comprehensive Multidimensional Approach in Maternal and Perinatal Health. <i>Scientific World Journal</i> , The, 2021, 2021, 1-7.	2.1	21
14	Exploring the Concept of Degrees of Maternal Morbidity as a Tool for Surveillance of Maternal Health in Latin American and Caribbean Settings. <i>BioMed Research International</i> , 2017, 2017, 1-12.	1.9	18
15	Mean arterial blood pressure: potential predictive tool for preeclampsia in a cohort of healthy nulliparous pregnant women. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 460.	2.4	18
16	Does Severe Maternal Morbidity Affect Female Sexual Activity and Function? Evidence from a Brazilian Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0143581.	2.5	17
17	Post-Traumatic Stress Disorder and severe maternal morbidity: is there an association?. <i>Clinics</i> , 2018, 73, e309.	1.5	17
18	Quality of Life after an Episode of Severe Maternal Morbidity: Evidence from a Cohort Study in Brazil. <i>BioMed Research International</i> , 2018, 2018, 1-10.	1.9	16

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19	Examining the predictive accuracy of metabolomics for small-for-gestational-age babies: a systematic review. <i>BMJ Open</i> , 2019, 9, e031238.	1.9	16
20	The impact of hypertension, hemorrhage, and other maternal morbidities on functioning in the postpartum period as assessed by the WHODAS 2.0 36-item tool. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 141, 55-60.	2.3	15
21	The role of maternal infection in preterm birth: evidence from the Brazilian Multicentre Study on Preterm Birth (EMIP). <i>Clinics</i> , 2020, 75, e1508.	1.5	15
22	Clinical and epidemiological factors associated with spontaneous preterm birth: a multicentre cohort of low risk nulliparous women. <i>Scientific Reports</i> , 2020, 10, 855.	3.3	14
23	Building a Digital Tool for the Adoption of the World Health Organization's Antenatal Care Recommendations: Methodological Intersection of Evidence, Clinical Logic, and Digital Technology. <i>Journal of Medical Internet Research</i> , 2020, 22, e16355.	4.3	14
24	Drug Use during Pregnancy and its Consequences: A Nested Case Control Study on Severe Maternal Morbidity. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2018, 40, 518-526.	0.8	13
25	Planning, Implementing, and Running a Multicentre Preterm Birth Study with Biobank Resources in Brazil: The Preterm SAMBA Study. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	12
26	Brazilian Maternal and Child Nutrition Consortium: establishment, data harmonization and basic characteristics. <i>Scientific Reports</i> , 2020, 10, 14869.	3.3	12
27	Reference ranges of the WHO Disability Assessment Schedule (WHODAS 2.0) score and diagnostic validity of its 12-item version in identifying altered functioning in healthy postpartum women. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 141, 48-54.	2.3	11
28	Trace biomarkers associated with spontaneous preterm birth from the maternal serum metabolome of asymptomatic nulliparous women – parallel case-control studies from the SCOPE cohort. <i>Scientific Reports</i> , 2019, 9, 13701.	3.3	11
29	Cluster analysis identifying clinical phenotypes of preterm birth and related maternal and neonatal outcomes from the Brazilian Multicentre Study on Preterm Birth. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 146, 110-117.	2.3	11
30	Effect of supplementation of complex milk lipids in pregnancy on fetal growth: results from the Complex Lipids in Mothers and Babies (CLIMB) randomized controlled trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 3313-3322.	1.5	11
31	Prediction of Severe Maternal Outcome Among Pregnant and Puerperal Women in Obstetric ICU. <i>Critical Care Medicine</i> , 2019, 47, e136-e143.	0.9	11
32	General and reproductive health among women after an episode of severe maternal morbidity: Results from the COMMAG study. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 150, 83-91.	2.3	11
33	Perinatal outcomes from preterm and early term births in a multicenter cohort of low risk nulliparous women. <i>Scientific Reports</i> , 2020, 10, 8508.	3.3	11
34	Preeclampsia among women with COVID-19 during pregnancy and its impact on maternal and perinatal outcomes: Results from a national multicenter study on COVID in Brazil, the REBRACO initiative. <i>Pregnancy Hypertension</i> , 2022, 28, 168-173.	1.4	11
35	Twin Pregnancy in Brazil: A Profile Analysis Exploring Population Information from the National Birth E-Registry on Live Births. <i>BioMed Research International</i> , 2018, 2018, 1-10.	1.9	10
36	Exploring Epidemiological Aspects, Distribution of WHO Maternal Near Miss Criteria, and Organ Dysfunction Defined by SOFA in Cases of Severe Maternal Outcome Admitted to Obstetric ICU: A Cross-Sectional Study. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	10

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37	Maternal Work and Spontaneous Preterm Birth: A Multicenter Observational Study in Brazil. <i>Scientific Reports</i> , 2020, 10, 9684.	3.3	10
38	Validation of the 36-item version of the WHO Disability Assessment Schedule 2.0 (WHODAS 2.0) for assessing women's disability and functioning associated with maternal morbidity. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 044-052.	0.8	9
39	Identification of earlier predictors of pregnancy complications through wearable technologies in a Brazilian multicentre cohort: Maternal Actigraphy Exploratory Study I (MAES-I) study protocol. <i>BMJ Open</i> , 2019, 9, e023101.	1.9	9
40	Metabolomics for predicting fetal growth restriction: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2018, 8, e022743.	1.9	8
41	Maternal Nutrition Status Associated with Pregnancy-Related Adverse Outcomes. <i>Nutrients</i> , 2021, 13, 2398.	4.1	8
42	Facing the COVID-19 pandemic inside maternities in Brazil: A mixed-method study within the REBRACO initiative. <i>PLoS ONE</i> , 2021, 16, e0254977.	2.5	8
43	Brazilian network of COVID-19 during pregnancy (REBRACO: a multicentre study protocol). <i>BMJ Open</i> , 2021, 11, e051284.	1.9	8
44	Incidence and risk factors for hyperglycemia in pregnancy among nulliparous women: A Brazilian multicenter cohort study. <i>PLoS ONE</i> , 2020, 15, e0232664.	2.5	7
45	Call to action for a South American network to fight COVID-19 in pregnancy. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 150, 260-261.	2.3	7
46	Maternal and perinatal outcomes and factors associated with twin pregnancies among preterm births: Evidence from the Brazilian Multicenter Study on Preterm Birth (<scp>EMIP</scp>). <i>International Journal of Gynecology and Obstetrics</i> , 2020, 149, 184-191.	2.3	7
47	Proposal of MUAC as a fast tool to monitor pregnancy nutritional status: results from a cohort study in Brazil. <i>BMJ Open</i> , 2021, 11, e047463.	1.9	7
48	Risk stratification for small for gestational age for the Brazilian population: a secondary analysis of the Birth in Brazil study. <i>Scientific Reports</i> , 2020, 10, 14725.	3.3	6
49	Multidimensional assessment of women after severe maternal morbidity: the COMMAG cohort study. <i>BMJ Open</i> , 2020, 10, e041138.	1.9	6
50	Reducing harm caused by substance use in adolescents. <i>Lancet, The</i> , 2007, 369, 2157-2158.	13.7	5
51	Challenges in congenital central hypoventilation syndrome (Ondine's curse) on pregnancy: a case report. <i>Journal of Obstetrics and Gynaecology</i> , 2017, 37, 107-108.	0.9	5
52	Ultrasound Measurements of Fetal Thyroid: Reference Ranges from a Cohort of Low-Risk Pregnant Women. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	5
53	Long-Term Consequences of Severe Maternal Morbidity on Infant Growth and Development. <i>Maternal and Child Health Journal</i> , 2021, 25, 487-496.	1.5	5
54	The food patterns of a multicenter cohort of Brazilian nulliparous pregnant women. <i>Scientific Reports</i> , 2021, 11, 15554.	3.3	5

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55	Correction: Building a Digital Tool for the Adoption of the World Health Organization's Antenatal Care Recommendations: Methodological Intersection of Evidence, Clinical Logic, and Digital Technology. <i>Journal of Medical Internet Research</i> , 2020, 22, e24891.	4.3	5
56	Maternal near miss among women using the public health system in the Amazon and Northeast regions of Brazil. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2015, 37, 232-8.	1.1	5
57	EXPERIENCE WITH THE BRAZILIAN NETWORK FOR STUDIES IN REPRODUCTIVE AND PERINATAL HEALTH: THE POWER OF COLLABORATION IN POSTGRADUATE PROGRAMS. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2015, 42, 89-93.	0.6	4
58	Ethnic differences in maternal near miss. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 1063-1070.	1.7	4
59	Use of metabolomics for predicting spontaneous preterm birth in asymptomatic pregnant women: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e026033.	1.9	4
60	A Comprehensive Integrative Review of the Factors Associated with Spontaneous Preterm Birth, Its Prevention and Prediction, Including Metabolomic Markers. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 051-060.	0.8	4
61	Supplementation with milk enriched with complex lipids during pregnancy: A double-blind randomized controlled trial. <i>PLoS ONE</i> , 2021, 16, e0244916.	2.5	4
62	Men and women do not have the same relation between body composition and postural sway. <i>Journal of Morphological Sciences</i> , 2015, 32, 093-097.	0.2	4
63	Constructing evidence-based clinical intrapartum care algorithms for decision-support tools. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, , .	2.3	4
64	Profile of calories and nutrients intake in a Brazilian multicenter study of nulliparous women. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 156, 34-41.	2.3	3
65	Rapid ecological assessment of benthic indicators of water quality: a successful capacity-building experience for Brazilian postgraduate students in ecology. <i>Brazilian Journal of Biology</i> , 2011, 71, 937-947.	0.9	3
66	Prognostic Value of an Estimate-of-Risk Model in Critically Ill Obstetric Patients in Brazil. <i>Obstetrics and Gynecology</i> , 2022, 139, 83-90.	2.4	3
67	Fetal and neonatal growth restriction: new criteria, renew challenges. <i>Journal of Pediatrics</i> , 2018, 203, 462-463.	1.8	2
68	Postpartum psychoactive substance abuse after severe maternal morbidity. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 147, 368-374.	2.3	2
69	Metabolomics for predicting hyperglycemia in pregnancy: a protocol for a systematic review and potential meta-analysis. <i>Systematic Reviews</i> , 2019, 8, 218.	5.3	2
70	Networks for studies on reproductive and perinatal health: Searching for a consensus. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 148, 344-354.	2.3	2
71	Sigmoid volvulus during pregnancy with endoscopic treatment. <i>Journal of Obstetrics and Gynaecology</i> , 2016, 36, 287-288.	0.9	1
72	Reference ranges for ultrasound measurements of fetal kidneys in a cohort of low-risk pregnant women. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 585-591.	1.7	1

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73	STRATEGIES IN SEARCHING HOMOGENEITY IN A FACULTY OF A POSTGRADUATE PROGRAM. Revista Do Colegio Brasileiro De Cirurgioes, 2015, 42, 83-86.	0.6	0
74	Prognostic Factors and Hospital Mortality in Patients with Acute Decompensated Pulmonary Arterial Hypertension Admitted to ICU. , 2019, , .		0
75	A Simplified Pulmonary Hypertension Risk Assessment as a Predictor of In-Hospital Mortality and Survival After an Acute Decompensation Requiring Intensive Care Unit Admission. , 2020, , .		0
76	Sofa Score as a Predictor of In-Hospital Mortality After an Unplanned ICU Admission in Inoperable Chronic Thromboembolic Pulmonary Hypertension. , 2020, , .		0
77	Perinatal Outcomes and Factors Associated with Ethnic Group in cases of Preterm Birth: the Multicenter Study on Preterm Birth in Brazil. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 811-819.	0.8	0
78	Fetal deaths in Brazil: What changed in the last decade and what can we learn from the current situation?. International Journal of Gynecology and Obstetrics, 2022, 159, 254-262.	2.3	0
79	Comparison of the CIPHER prognostic model with the existing scores in predicting severe maternal outcomes during intensive care unit admission. International Journal of Gynecology and Obstetrics, 2022, , .	2.3	0
80	VEGF 936C/T Polymorphism and Gestational Trophoblastic Neoplasia. Journal of reproductive medicine, The, 2016, 61, 489-493.	0.2	0
81	Agreement between the short and long versions of the Resilience Scale: A validation among the obstetric population according to vulnerability status. International Journal of Gynecology and Obstetrics, 2021, , .	2.3	0