

Ricardo Cavalli

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

88

papers

653

citations

13

h-index

19

g-index

101

ext. papers

824

ext. citations

2.7

avg, IF

3.8

L-index

#	Paper	IF	Citations
88	Abuse, disrespect and mistreatment during childbirth care: contribution of the Ribeirão Preto cohorts, Brazil.. <i>Ciencia E Saude Coletiva</i> , 2022 , 27, 535-544	2.2	
87	Validation and cross-cultural adaptation of the Brazilian Portuguese version of the questionnaire for the assessment of pelvic floor disorders and their risk factors during pregnancy and postpartum.. <i>International Urogynecology Journal</i> , 2022 , 1	2	
86	AuthorsSReply: Commentary on "Are there differences in short-term pelvic floor muscle function after cesarean section or vaginal delivery in primiparous women? A systematic review with meta-analysis". <i>International Urogynecology Journal</i> , 2021 , 1	2	
85	Melatonin and the cardiovascular system in animals: systematic review and meta-analysis. <i>Clinics</i> , 2021 , 76, e2863	2.3	0
84	Different profiles of circulating arginase 2 in subtypes of preeclampsia pregnant women. <i>Clinical Biochemistry</i> , 2021 , 92, 25-33	3.5	0
83	Chiral Transplacental Pharmacokinetics of Fexofenadine: Impact of P-Glycoprotein Inhibitor Fluoxetine Using the Human Placental Perfusion Model. <i>Pharmaceutical Research</i> , 2021 , 38, 647-655	4.5	1
82	Relationship between metalloproteinase-2 and -9 levels in plasma and vaginal secretion with preterm birth. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 261, 217-221	2.4	1
81	Circulating levels of hydrogen sulphide negatively correlate to nitrite levels in gestational hypertensive and preeclamptic pregnant women. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021 , 48, 1224-1230	3	3
80	Is soft drink consumption associated with gestational hypertension? Results from the BRISA cohort. <i>Brazilian Journal of Medical and Biological Research</i> , 2021 , 54, e10162	2.8	3
79	Pre-eclampsia: Universal Screening or Universal Prevention for Low and Middle-Income Settings?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021 , 43, 61-65	1.1	2
78	Prevalence of virological and serological markers of SARS-CoV-2 infection in the population of Ribeirão Preto, Southeast Brazil: an epidemiological survey. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021 , 54, e02102021	1.5	0
77	RPS Brazilian Birth Cohorts Consortium (Ribeirão Preto, Pelotas and São Luís): history, objectives and methods. <i>Cadernos De Saude Publica</i> , 2021 , 37, e00093320	3.2	9
76	Resveratrol and grape juice: Effects on redox status and nitric oxide production of endothelial cells in in vitro preeclampsia model. <i>Pregnancy Hypertension</i> , 2021 , 23, 205-210	2.6	4
75	Determination of misoprostol acid in plasma samples by UPLC-MS/MS with application in a maternal-fetal pharmacokinetic study following a low misoprostol dose vaginally to induce labor. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 202, 114138	3.5	0
74	Previous preeclampsia and its association with the future development of cardiovascular diseases: a systematic review and meta-analysis. <i>Clinics</i> , 2021 , 76, e1999	2.3	3
73	Preeclampsia and Gestational Hypertension: Biochemical and Antioxidant Features in Vitro Might Help Understand Different Outcomes.. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021 , 43, 894-903	1.1	
72	Wernicke Encephalopathy as a Complication of Hyperemesis Gravidarum: Case Report. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020 , 42, 672-675	1.1	0

71	Analysis of SIRT1 Expression in Plasma and in an Model of Preeclampsia. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 4561083	6.7	9
70	Interaction Between NOS3 and HMOX1 on Antihypertensive Drug Responsiveness in Preeclampsia. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020 , 42, 460-467	1.1	1
69	Chiral Discrimination of P-glycoprotein in Parturient Women: Effect of Fluoxetine on Maternal-Fetal Fexofenadine Pharmacokinetics. <i>Pharmaceutical Research</i> , 2020 , 37, 131	4.5	1
68	Sociodemographic factors and prenatal care behaviors associated with unplanned pregnancy in a Brazilian birth cohort study. <i>International Journal of Gynecology and Obstetrics</i> , 2020 , 151, 237-243	4	2
67	Changes in Infant and Neonatal Mortality and Associated Factors in Eight Cohorts from Three Brazilian Cities. <i>Scientific Reports</i> , 2020 , 10, 3249	4.9	6
66	Are there differences in short-term pelvic floor muscle function after cesarean section or vaginal delivery in primiparous women? A systematic review with meta-analysis. <i>International Urogynecology Journal</i> , 2020 , 31, 1497-1506	2	12
65	Direct chiral LC-MS/MS analysis of fexofenadine enantiomers in plasma and urine with application in a maternal-fetal pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1145, 122094	3.2	3
64	Mean birth weight among term newborns: direction, magnitude and associated factors. <i>Cadernos De Saude Publica</i> , 2020 , 36, e00099419	3.2	0
63	Multiprofessional care promotes of quality of life in pregnant women with preeclampsia: a cross-sectional study. <i>Clinics</i> , 2020 , 75, e1951	2.3	1
62	Inversion of traditional gender roles and intimate partner violence against pregnant women. <i>Cadernos De Saude Publica</i> , 2020 , 36, e00113919	3.2	
61	SIRT1-dependent effects of resveratrol and grape juice in an in vitro model of preeclampsia. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 131, 110659	7.5	6
60	Nonrelevant Pharmacokinetic Drug-Drug Interaction Between Furosemide and Pindolol Enantiomers in Hypertensive Parturient Women. <i>Journal of Clinical Pharmacology</i> , 2020 , 60, 1527-1529	2.9	
59	Cross-cultural adaptation and psychometric evaluation of the Brazilian Portuguese version of the childbirth experience questionnaire. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 477	3.2	0
58	Association of genitourinary infections and cervical length with preterm childbirth. <i>Brazilian Journal of Medical and Biological Research</i> , 2020 , 54, e10235	2.8	1
57	Is birth weight associated with pregestational maternal BMI? BRISA Cohort, Ribeirão Preto, Brazil. <i>Brazilian Journal of Medical and Biological Research</i> , 2020 , 54, e10037	2.8	1
56	Uterine vascular resistance and other maternal factors associated with the risk of developing hypertension during pregnancy. <i>Brazilian Journal of Medical and Biological Research</i> , 2020 , 54, e10118	2.8	3
55	Pre-eclampsia/Eclampsia. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019 , 41, 318-332	1.1	12
54	Circulating HO-1 levels are not associated with plasma sFLT-1 and GT HMOX1 polymorphism in preeclampsia. <i>Hypertension in Pregnancy</i> , 2019 , 38, 73-77	2	3

53	Urinary incontinence between 12 and 24 months postpartum: a cross-sectional study nested in a Brazilian cohort from two cities with different socioeconomic characteristics. <i>International Urogynecology Journal</i> , 2019 , 30, 1003-1011	2	3
52	Can the combination of internal iliac temporary occlusion and uterine artery embolization reduce bleeding and the need for intraoperative blood transfusion in cases of invasive placentation?. <i>Clinics</i> , 2019 , 74, e946	2.3	5
51	Prediction of Preterm Birth by Maternal Characteristics and Medical History in the Brazilian Population. <i>Journal of Pregnancy</i> , 2019 , 2019, 4395217	2.5	3
50	ABCG2 c.421C>A polymorphism alters nifedipine transport to breast milk in hypertensive breastfeeding women. <i>Reproductive Toxicology</i> , 2019 , 85, 1-5	3.4	4
49	Pharmacokinetics and Transplacental Transfer of Fluoxetine Enantiomers and Their Metabolites in Pregnant Women. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 1003-1008	6.1	1
48	Withdrawal of plasma estradiol is associated with increased anxiety reported by women in the first 12 hours after delivery. <i>Psychoneuroendocrinology</i> , 2019 , 101, 67-71	5	6
47	Safety of a physical therapy protocol for women with preeclampsia: a randomized controlled feasibility trial. <i>Hypertension in Pregnancy</i> , 2018 , 37, 59-67	2	1
46	Placental morphometry in hypertensive disorders of pregnancy and its relationship with birth weight in a Latin American population. <i>Pregnancy Hypertension</i> , 2018 , 13, 235-241	2.6	6
45	Correlations between changes in the hypothalamic-pituitary-adrenal axis and neurochemistry of the anterior cingulate gyrus in postpartum depression. <i>Journal of Affective Disorders</i> , 2018 , 239, 274-281	6.6	6
44	Lopinavir/ritonavir treatment increases the placental transfer of bupivacaine enantiomers in human immunodeficiency virus-infected pregnant women. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2415-2421	3.8	6
43	Association between Caffeine Consumption in Pregnancy and Low Birth Weight and Preterm Birth in the birth Cohort of Ribeirão Preto. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2018 , 40, 749-756	1.1	8
42	Circulating Heme Oxygenase-1: Not a Predictor of Preeclampsia but Highly Expressed in Pregnant Women Who Subsequently Develop Severe Preeclampsia. <i>Oxidative Medicine and Cellular Longevity</i> , 2018 , 2018, 6035868	6.7	5
41	Myeloperoxidase in Hypertensive Disorders of Pregnancy and Its Relation With Nitric Oxide. <i>Hypertension</i> , 2017 , 69, 1173-1180	8.5	13
40	The telomere attrition rate is not accelerated in women born small for gestational age: A birth cohort study. <i>Gene</i> , 2017 , 600, 16-20	3.8	4
39	Effect of type 2 diabetes mellitus on the pharmacokinetics and transplacental transfer of nifedipine in hypertensive pregnant women. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 1571-1579	3.8	12
38	Limb Body Wall Complex Associated with Placenta Accreta: A Mere Coincidence or a Sign of an Etiopathogenic Link?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017 , 39, 142-146	1.1	2
37	Predicting success of labor induction in singleton term pregnancies by combining maternal and ultrasound variables. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3511-8	2	7
36	Altered functioning of the HPA axis in depressed postpartum women. <i>Journal of Affective Disorders</i> , 2016 , 193, 249-56	6.6	32

35	Longitudinal assessment of maternal-fetal Doppler parameters and maternal plasma level of matrix metalloproteinases 2 and 9. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3967-70	2	2
34	Plasma levels of increased miR-195-5p correlates with the sFLT-1 levels in preeclampsia. <i>Hypertension in Pregnancy</i> , 2016 , 35, 150-8	2	12
33	Assessment of nitrite oxide and maternal-fetal Doppler parameters during pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3406-9	2	
32	Reference ranges of Doppler parameters of foetal pulmonary artery segments between 19 and 39 weeks of gestation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 85-90	2	2
31	Regulatory Cytokine Expression and Preterm Birth: Case-Control Study Nested in a Cohort. <i>PLoS ONE</i> , 2016 , 11, e0158380	3.7	11
30	Maternal uterine artery Doppler in the first and second trimesters as screening method for hypertensive disorders and adverse perinatal outcomes in low-risk pregnancies. <i>Obstetrics and Gynecology Science</i> , 2016 , 59, 347-56	1.9	10
29	A structurally normal fetus at the 11- to 14-week ultrasound does not guarantee a newborn without congenital anomalies: a cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016 , 29, 3960-6	2	
28	Placental Growth Measures in Relation to Birth Weight in a Latin American Population. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2016 , 38, 373-80	1.1	10
27	Influence of gestational diabetes on the stereoselective pharmacokinetics and placental distribution of metoprolol and its metabolites in parturients. <i>British Journal of Clinical Pharmacology</i> , 2015 , 79, 605-16	3.8	10
26	Pathogenesis of polycystic ovary syndrome: multifactorial assessment from the foetal stage to menopause. <i>Reproduction</i> , 2015 , 150, R11-24	3.8	45
25	Postpartum depression screening by telephone: a good alternative for public health and research. <i>Archives of Women's Mental Health</i> , 2015 , 18, 547-53	5	27
24	Analysis of nifedipine in human plasma and amniotic fluid by liquid chromatography-tandem mass spectrometry and its application to clinical pharmacokinetics in hypertensive pregnant women. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 932, 224-230	3.2	4
23	Transplacental Distribution of Lidocaine and Its Metabolite in Peridural Anesthesia Administered to Patients With Gestational Diabetes Mellitus. <i>Reproductive Sciences</i> , 2015 , 22, 791-7	3	3
22	Assessment of foetal wellbeing in pregnant women subjected to pelvic floor muscle training: a controlled randomised study. <i>International Urogynecology Journal</i> , 2015 , 26, 1475-81	2	12
21	Perinatal outcomes and changes in the oral cavity: Brazilian cohorts of Ribeirão Preto and São Luís. <i>Revista Brasileira De Epidemiologia</i> , 2015 , 18, 966-70	1.3	4
20	Validity of pre and post-term birth rates based on the date of last menstrual period compared to early obstetric ultrasonography. <i>Cadernos De Saude Publica</i> , 2015 , 31, 885-90	3.2	4
19	Cesarean delivery and prematurity. <i>Revista Da Associação Médica Brasileira</i> , 2015 , 61, 489-94	1.4	7
18	Maternal blood pressure and heart rate response to pelvic floor muscle training during pregnancy. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2014 , 93, 678-83	3.8	3

17	Obesity and pregnancy: a transversal study from a low-risk maternity. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 249	3.2	12
16	A protocol to identify non-classical risk factors for preterm births: the Brazilian Ribeirão Preto and São Luís prenatal cohort (BRISA). <i>Reproductive Health</i> , 2014 , 11, 79	3.5	36
15	Assessment of female sexual function in pregnant women with gestational diabetes mellitus. <i>Journal of Sexual Medicine</i> , 2013 , 10, 1350-4	1.1	8
14	Stereoselective determination of metoprolol and its metabolite D-hydroxymetoprolol in plasma by LC-MS/MS: application to pharmacokinetics during pregnancy. <i>Chirality</i> , 2013 , 25, 1-7	2.1	10
13	Effect of type 2 diabetes mellitus on the pharmacokinetics of metformin in obese pregnant women. <i>Clinical Pharmacokinetics</i> , 2012 , 51, 743-9	6.2	9
12	Influence of gestational diabetes mellitus on the stereoselective kinetic disposition and metabolism of labetalol in hypertensive patients. <i>European Journal of Clinical Pharmacology</i> , 2011 , 67, 55-61	2.8	15
11	Metformin pharmacokinetics in nondiabetic pregnant women with polycystic ovary syndrome. <i>European Journal of Clinical Pharmacology</i> , 2011 , 67, 1027-33	2.8	19
10	Distribution of bupivacaine enantiomers and lidocaine and its metabolite in the placental intervillous space and in the different maternal and fetal compartments in term pregnant women. <i>Journal of Clinical Pharmacology</i> , 2011 , 51, 212-7	2.9	12
9	Stereoselective analysis of labetalol in human plasma by LC-MS/MS: application to pharmacokinetics. <i>Chirality</i> , 2009 , 21, 738-44	2.1	9
8	Distribution of fentanyl in the placental intervillous space and in the different maternal and fetal compartments in term pregnant women. <i>European Journal of Clinical Pharmacology</i> , 2009 , 65, 803-8	2.8	22
7	Pharmacokinetics of lidocaine and its metabolite in peridural anesthesia administered to pregnant women with gestational diabetes mellitus. <i>European Journal of Clinical Pharmacology</i> , 2008 , 64, 1189-96	2.8	26
6	Determination of pindolol enantiomers in amniotic fluid and breast milk by high-performance liquid chromatography: applications to pharmacokinetics in pregnant and lactating women. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007 , 852, 640-5	3.2	7
5	Placental transfer of bupivacaine enantiomers in normal pregnant women receiving epidural anesthesia for cesarean section. <i>European Journal of Clinical Pharmacology</i> , 2007 , 63, 523-6	2.8	4
4	Transferência placentária de drogas. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2006 , 28, 557	1.1	1
3	Kinetic disposition of lorazepam with focus on the glucuronidation capacity, transplacental transfer in parturients and racemization in biological samples. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006 , 40, 397-403	3.5	15
2	Pharmacokinetics and transplacental distribution of fentanyl in epidural anesthesia for normal pregnant women. <i>European Journal of Clinical Pharmacology</i> , 2005 , 61, 517-22	2.8	23
1	Pharmacokinetics and transplacental transfer of lidocaine and its metabolite for perineal analgesic assistance to pregnant women. <i>European Journal of Clinical Pharmacology</i> , 2004 , 60, 569-74	2.8	14