Caterina M Bilardo

List of Publications by Year in Descending Order

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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.

55	1,582	19	39
papers	citations	h-index	g-index
57	1,931 ext. citations	5.1	4.2
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
55	Right-heart dysfunction in women with congenital heart disease and pre-eclampsia <i>Ultrasound in Obstetrics and Gynecology</i> , 2022 , 59, 406	5.8	
54	Cardiovascular Determinants of Impaired Placental Function in Women with Cardiac Dysfunction American Heart Journal, 2021 , 245, 126-126	4.9	0
53	Z-scores of fetal bladder size for antenatal differential diagnosis between posterior urethral valves and urethral atresia. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 875-881	5.8	O
52	The implementation of non-invasive prenatal testing (NIPT) in the Netherlands. <i>Journal of Perinatal Medicine</i> , 2021 , 49, 941-944	2.7	1
51	ISUOG at 30 years: looking back to the future. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 57, 13-14	5.8	
50	Performance of the FMF First-Trimester Preeclampsia-Screening Algorithm in a High-Risk Population in The Netherlands. <i>Fetal Diagnosis and Therapy</i> , 2021 , 48, 103-111	2.4	1
49	Early N-terminal pro-B-type natriuretic peptide is associated with cardiac complications and function during pregnancy in congenital heart disease. <i>Netherlands Heart Journal</i> , 2021 , 29, 262-272	2.2	1
48	Altered neurodevelopmental DNA methylation status after fetal growth restriction with brain-sparing. <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 1-12	2.4	1
47	ISUOG Practice Guidelines (updated): use of Doppler velocimetry in obstetrics. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021 , 58, 331-339	5.8	13
46	Psychological outcomes, knowledge and preferences of pregnant women on first-trimester screening for fetal structural abnormalities: A prospective cohort study. <i>PLoS ONE</i> , 2021 , 16, e0245938	3.7	0
45	ISUOG Consensus Statement on organization of routine and specialist obstetric ultrasound services in context of COVID-19. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 863-870	5.8	29
44	Fetal Brain-Sparing, Postnatal Cerebral Oxygenation, and Neurodevelopment at 4 Years of Age Following Fetal Growth Restriction. <i>Frontiers in Pediatrics</i> , 2020 , 8, 225	3.4	3
43	Genome-wide cfDNA testing of maternal blood. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 13-1-	4 5.8	8
42	Doppler gradients, valve area and ventricular function in pregnant women with aortic or pulmonary valve disease: Left versus right. <i>International Journal of Cardiology</i> , 2020 , 306, 152-157	3.2	3
41	Reduced right ventricular function on cardiovascular magnetic resonance imaging is associated with uteroplacental impairment in tetralogy of Fallot. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020 , 22, 52	6.9	3
40	Comparative analysis of 2-year outcomes in GRIT and TRUFFLE trials. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 55, 68-74	5.8	14
39	Differential placental DNA methylation of VEGFA and LEP in small-for-gestational age fetuses with an abnormal cerebroplacental ratio. <i>PLoS ONE</i> , 2019 , 14, e0221972	3.7	3

38	Fetal megacystis: a lot more than LUTO. Ultrasound in Obstetrics and Gynecology, 2019, 53, 779-787	5.8	14
37	Growth patterns and cerebroplacental hemodynamics in Fetuses with congenital heart disease. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 769-778	5.8	7
36	Antenatal staging of congenital lower urinary tract obstruction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 53, 520-524	5.8	19
35	TRIDENT-2: National Implementation of Genome-wide Non-invasive Prenatal Testing as a First-Tier Screening Test in the Netherlands. <i>American Journal of Human Genetics</i> , 2019 , 105, 1091-1101	11	96
34	Using three-dimensional ultrasound in predicting complex gastroschisis: A longitudinal, prospective, multicenter cohort study. <i>Prenatal Diagnosis</i> , 2019 , 39, 1204-1212	3.2	6
33	Maternal right ventricular function, uteroplacental circulation in first trimester and pregnancy outcome in women with congenital heart disease. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019 , 54, 359-366	5.8	12
32	Growth patterns in fetuses with isolated cardiac defects. <i>Prenatal Diagnosis</i> , 2018 , 38, 328-336	3.2	4
31	Outcome in early-onset fetal growth restriction is best combining computerized fetal heart rate analysis with ductus venosus Doppler: insights from the Trial of Umbilical and Fetal Flow in Europe. American Journal of Obstetrics and Gynecology, 2018, 218, S783-S789	6.4	39
30	Prenatal diagnosis of urinary tract anomalies, a cohort study in the Northern Netherlands. <i>Prenatal Diagnosis</i> , 2018 , 38, 130-134	3.2	8
29	Prenatal diagnosis of LUTO: improving diagnostic accuracy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 52, 739-743	5.8	20
28	Amplitude-integrated electroencephalography during the first 72 h after birth in neonates diagnosed prenatally with congenital heart disease. <i>Pediatric Research</i> , 2018 , 83, 798-803	3.2	8
27	Reply. Ultrasound in Obstetrics and Gynecology, 2018 , 52, 550-551	5.8	
26	Uteroplacental Doppler flow and pregnancy outcome in Iwomen with tetralogy of Fallot. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 49, 231-239	5.8	16
25	Total pregnancy loss after chorionic villus sampling and amniocentesis: a cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 49, 599-606	5.8	30
24	Is middle cerebral artery Doppler related to neonatal and 2-year infant outcome in early fetal growth restriction?. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 521.e1-521.e13	6.4	48
23	Fetal megacystis: prediction of spontaneous resolution and outcome. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 458-463	5.8	25
22	Women who choose cell-free DNA testing should not be denied first-trimester anatomy scan. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 1159-1161	3.7	10
21	Re: Increased nuchal translucency thickness and risk of neurodevelopmental disorders. S. G. Hellmuth, L. H. Pedersen, C. B. Miltoft, O. B. Petersen, S. Kjaergaard, C. Ekelund and A. Tabor. Ultrasound Obstet Gynecol 2017; 49: 592-598. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 49, 564	5.8	

20	The impact of national prenatal screening on the time of diagnosis and outcome of pregnancies affected with common trisomies, a cohort study in the Northern Netherlands. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 4	3.2	9
19	Pregnancy in women with corrected aortic coarctation: Uteroplacental Doppler flow and pregnancy outcome. <i>International Journal of Cardiology</i> , 2017 , 249, 145-150	3.2	13
18	Women's Experience with Non-Invasive Prenatal Testing and Emotional Well-being and Satisfaction after Test-Results. <i>Journal of Genetic Counseling</i> , 2017 , 26, 1348-1356	2.5	26
17	Fetal monitoring indications for delivery and 2-year outcome in 310 infants with fetal growth restriction delivered before 32 weeksUgestation in the TRUFFLE study. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 347-352	5.8	30
16	Longitudinal study of computerized cardiotocography in early fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , 2017 , 50, 71-78	5.8	29
15	Prevalence, diagnosis and outcome of cleft lip with or without cleft palate in The Netherlands. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 458-463	5.8	14
14	The importance of the cerebroplacental ratio in the evaluation of fetal well-being in SGA and AGA fetuses. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 298-299	6.4	3
13	Preferences for prenatal tests for Down syndrome: an international comparison of the views of pregnant women and health professionals. <i>European Journal of Human Genetics</i> , 2016 , 24, 968-75	5.3	38
12	Prenatal Evidence of Persistent Notochord and Absent Sacrum Caused by a Mutation in the T (Brachyury) Gene. <i>Case Reports in Obstetrics and Gynecology</i> , 2016 , 2016, 7625341	0.8	2
11	Relationship between general movements in neonates who were growth restricted in utero and prenatal Doppler flow patterns. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 772-778	5.8	5
10	Frontal space distance in facial clefts and retrognathia at 11-13 weeksUgestation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 171-6	5.8	17
9	Correlation between Doppler flow patterns in growth-restricted fetuses and neonatal circulation. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 48, 210-6	5.8	13
8	ISUOG Interim Guidance on ultrasound for Zika virus infection in pregnancy: information for healthcare professionals. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016 , 47, 530-2	5.8	308
7	2 year neurodevelopmental and intermediate perinatal outcomes in infants with very preterm fetal growth restriction (TRUFFLE): a randomised trial. <i>Lancet, The</i> , 2015 , 385, 2162-72	40	263
6	Fetal facial profile markers of Down syndrome in the second and third trimesters of pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 168-73	5.8	11
5	Changing to NIPT as a first-tier screening test and future perspectives: opinions of health professionals. <i>Prenatal Diagnosis</i> , 2015 , 35, 1316-23	3.2	22
4	Facial profile markers in second- and third-trimester fetuses with trisomy 18. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 66-72	5.8	7
3	Maternal cardiac function, uteroplacental Doppler flow parameters and pregnancy outcome: a systematic review. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 21-8	5.8	23

LIST OF PUBLICATIONS

Increased nuchal translucency with normal karyotype and anomaly scan: what next?. Best Practice and Research in Clinical Obstetrics and Gynaecology, **2014**, 28, 355-66

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Doppler measurements of fetal and uteroplacental circulations: relationship with umbilical venous blood gases measured at cordocentesis. *American Journal of Obstetrics and Gynecology*, **1990**, 162, 115-2 0^{4} 236