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DANIELE DI MASCIO
Curriculum Vitae

Roma, 29/09/2021

Part I – General Information

Full Name	Daniele Di Mascio
Date of Birth	
Place of Birth	
Citizenship	
Permanent Address	
Mobile Phone Number	
E-mail	
Spoken Languages	Italiano, Inglese, Spagnolo

Part II – Education

Type	Year	Institution	Notes (Degree, Experience,...)
University graduation	2015	University of Chieti e Pescara “G. D’Annunzio”, Italy	Degree in Medicine and Surgery, 21/10/2015
Pre-graduate studies	2012	University of Coimbra, Portugal	Clinical internship in Pneumology, July 2012
Pre-graduate studies	2014	University of Melbourne, Australia	Clinical rotation at Royal Melbourne Hospital, April-May 2014
Pre-graduate studies	2014	Queen Mary University of London, United Kingdom	Clinical internship in Obstetrics, Royal London Hospital, Barts and The London School of Medicine and Dentistry, October-November 2014
Post-graduate studies	2016	Thomas Jefferson University of Philadelphia, United States	Research internship in Maternal Fetal Medicine Division, February-March 2016
Specialty	2021	Sapienza University of Rome, Italy	Residency in Obstetrics and Gynecology, 28/09/2021. Thesis “Ruolo della risonanza magnetica fetale nei feti con anomalie isolate del sistema nervoso centrale sottoposti a neurosonografia: studio retrospettivo multicentrico” (supervisor Prof A. Giancotti)

Fellowship	2019	Thomas Jefferson University of Philadelphia, United States	Research fellowship in Maternal Fetal Medicine Division, July 2019-January 2020
Licensure 01	2016	University of Chieti e Pescara "G. D'Annunzio", Italy	National qualification to the profession in Medicine and Surgery
Licensure 02	2021	MIUR, Ministry of Education, University and Research	National Scientific Qualification as Associate Professor in Obstetrics and Gynecology (06/H1), 27/05/2021

Part III – Appointments

IIIA – Academic Appointments

Start	End	Institution	Position
24/07/19	31/01/20	Thomas Jefferson University of Philadelphia, United States	Research Fellow in Maternal Fetal Medicine, Thomas Jefferson University Hospital, Philadelphia, United States

IIIB – Other Appointments

Start	End	Institution	Position
01/07/21	ongoing	Azienda Ospedaliero-Universitaria "Umberto I" – Rome, Italy	Dirigente Medico

Part IV – Teaching experience

Year	Institution	Lecture/Course
2019	"Federico II" University of Naples, Italy	Corso di perfezionamento Universitario di Medicina Materno-Fetale "Evidence-Based in Ostetricia e Medicina Materno-Fetale 2019"
2020	"Federico II" University of Naples, Italy	Corso di perfezionamento Universitario di Medicina Materno-Fetale "XI corso di perfezionamento in Medicina Materno-Fetale: Hot topics in Medicina Materno-Fetale"
2021	"Federico II" University of Naples, Italy	Corso di perfezionamento Universitario di Medicina Materno-Fetale "XII corso di perfezionamento in Medicina Materno-Fetale: Hot topics in Medicina Materno-Fetale II"

Part V - Society memberships, Awards and Honors

Year	Title
2016-	Member of Società Italiana di Ecografia in Ostetricia e Ginecologia (SIEOG)
2016-	Member of International Society of Ultrasound in Obstetrics and Gynecology (ISUOG)
2018-	Member of the Coordinating Board of Associazione Ginecologi Universitari Italiani (AGUI) Residents- "AGUI-Specializzandi"
2019-	Member of Società Italiana di Ginecologia e Ostetricia (SIGO) – "SIGO Young Committee"
2019-	Co-founder of the European NeuroSONography (ENSO) Working Group
2019	Best Resident Scientific Article Award – SIEOG National Congress 2019
2019	Best Young Investigator Award – ISUOG World Congress 2019

Part VI - Funding Information [grants as PI-principal investigator or I-investigator]

Year	Title	Program	Grant value
2018	"Prevenzione del parto pretermine mediante screening universale con misurazione ecografica della cervice uterina in donne con gravidanza singola senza storia di precedente parto pretermine: studio randomizzato e controllato"	Sapienza Università di Roma – Bandi di Ateneo per la Ricerca, Progetti per Avvio alla Ricerca, tipo 1	1000€
2019	"Screening con ecografia singola versus screening con controlli seriatî della crescita fetale nel terzo trimestre: studio randomizzato e controllato"	Sapienza Università di Roma – Bandi di Ateneo per la Ricerca, Progetti per Avvio alla Ricerca, tipo 1	1000€
2020	"Role of prenatal magnetic resonance imaging in fetuses with isolated ventriculomegaly at neurosonography"	Sapienza Università di Roma – Bandi di Ateneo per la Ricerca, Progetti per Avvio alla Ricerca, tipo 2	4000€

Part VII – Scientific responsibilities for national and international research projects

1. Responsabile scientifico locale dello studio multicentrico "Inpatient vs outpatient management and timing of delivery of uncomplicated monochorionic monoamniotic twin pregnancy: the MONOMONO study. Lo studio è stato pubblicato su Ultrasound in Obstetrics and Gynecology doi: 10.1002/uog.19179
2. Co-investigatore dello studio "Obstetrical and perinatal outcomes in fetuses with early versus late sonographic diagnosis of short femur length: A single-center, prospective, cohort study". Lo studio è stato approvato dal Comitato Etico Università Sapienza di Roma (#5060). Lo studio è stato pubblicato su EJOGRB doi: 10.1016/j.ejogrb.2020.09.026 dal 01-01-2012 al 01-07-2017
3. Principal investigator e responsabile scientifico dello studio "Comparison between cerebroplacental ratio and umbilicocerebral ratio in predicting adverse perinatal outcome at term",

affidato dalla Università di Chieti (RICH5J7V9/2016), e pubblicato su *European Journal of Obstetrics and Gynecology and Reproductive Biology* doi: 10.1016/j.ejogrb.2020.07.032

4. Co-investigatore dello studio "Utilizzo della placenta umana come training neurochirurgico vascolare ed endovascolare", affidato dalla Università Sapienza di Roma (CE 4991-2018)

5. Principal investigator e responsabile scientifico dello studio multicentrico "Role of prenatal magnetic resonance imaging in fetuses with isolated mild or moderate ventriculomegaly in the era of neurosonography: international multicenter study", affidato dalla The Arctic University of Norway (RIF/CE 688-2019), e pubblicato su *Ultrasound in Obstetrics and Gynecology* doi: 10.1002/uog.21974

6. Co-investigatore dello studio "Vaginal cleansing with povidone iodine prior to cesarean delivery", approvato dall'IRB della Thomas Jefferson University (Philadelphia, PA, USA) #17D.24/2019 e pubblicato su *The Journal of Maternal Fetal and Neonatal Medicine*, doi: 10.1080/14767058.2021.1879041

7. Responsabile scientifico locale dello studio multicentrico "Maternal and Perinatal Outcomes of Pregnant Women with SARS-COV-2 infection". Lo studio è stato sponsorizzato dalla WAPM (The World Association of Perinatal Medicine) ed è stato pubblicato su *Ultrasound in Obstetrics and Gynecology* doi: 10.1002/uog.23107

8. Co-investigatore del trial randomizzato multicentrico "Screening con ecografia singola versus screening con controlli seriati della crescita fetale nel III trimestre: studio randomizzato e controllato". Lo studio è stato approvato dal Comitato Etico locale Università Sapienza di Roma (RIF CE 5700-2020). Promotore dello studio Università degli Studi di Milano.

9. Principal investigator e responsabile scientifico dello studio multicentrico "Role of prenatal magnetic resonance imaging in fetuses with isolated severe ventriculomegaly in the era of neurosonography: international multicenter study", affidato dalla The Arctic University of Norway (RIF/CE 688-2019), e sottomesso a EJOGRB

10. Responsabile scientifico locale dello studio multicentrico "Role of prenatal magnetic resonance imaging in fetuses with isolated agenesis of the corpus callosum in the era of neurosonography: international multicenter study", affidato dalla Università di Modena e pubblicato su *Ultrasound in Obstetrics and Gynecology* doi: 10.1002/uog.23612

11. Principal investigator e responsabile scientifico dello studio multicentrico "Maternal and neonatal outcomes of pregnancies complicated by late fetal growth restriction undergoing induction of labor with dinoprostone compared with cervical balloon: A retrospective, international study" affidato dalla Università di Chieti "G. D'Annunzio" (IRB- ref. 7/1a — Luglio 2020) e pubblicato su *Acta Obstetrica et Gynecologica Scandinavica* doi: 10.1111/aogs.14135

12. Co-investigatore dello studio multicentrico "Diagnostic performance of cerebroplacental and umbilicocerebral ratio in appropriate for gestational age and late growth restricted fetuses attempting vaginal delivery: a multicenter, retrospective study" pubblicato su *The Journal of Maternal Fetal and Neonatal Medicine*, doi: 10.1080/14767058.2021.1926977

13. Principal investigator e responsabile scientifico dello studio multicentrico "Comparison between Cerebroplacental Ratio and Umbilicocerebral Ratio in Predicting Adverse Perinatal Outcome in Pregnancies Complicated by Late Fetal Growth Restriction: A Multicenter, Retrospective Study" e pubblicato su *Fetal Diagnosis and Therapy*, doi: 10.1159/000516443

Part VIII – Research Activities

Keywords	Brief Description
Prenatal diagnosis	Clinical and experimental research investigating the pathophysiology of ultrasonographic signs and predictors of fetal abnormalities, fetal hemodynamic disturbances in late preeclampsia/FGR and antenatal treatment of critically ill fetus (complications of monochorionic pregnancies, hyperimmune treatment of red blood cells/platelets alloimmunization). Dr. Di Mascio additionally focused his attention on the role and significance of prenatal counselling as a part of a multidisciplinary intervention aimed to move from a diagnostic to a prognostic medicine.
Labor and delivery	Development of evidence-based interventions during the different phases of labor and management of severe postpartum complications. Clinical research on potential imaging interventions to improve the management of first and second stage of labor, such as intrapartum ultrasound.
Maternal Fetal Medicine	Clinical and experimental research investigating the pathophysiology of maternal conditions complicating pregnancy, such as intrahepatic cholestasis of pregnancy and preterm birth. Clinical and experimental research investigating the evidence-based management of high-risk pregnancies.

Part IX – Referee of scientific journals and membership of Editorial Boards

Year	
2016-	Referee for the following international scientific journals: American Journal of Obstetrics and Gynecology; American Journal of Obstetrics and Gynecology – MFM; Cochrane Database of Systematic Reviews; Acta Obstetrica et Gynecologica Scandinavica; Prenatal Diagnosis; Case Reports in Obstetrics and Gynecology; BMC Pregnancy and Childbirth; European Journal of Obstetrics and Gynecology and Reproductive Biology; Journal of Clinical Medicine.
2020-	Editorial Board member of BMC Pregnancy and Childbirth (IF: 3.0)
2020-	Editorial Board member of Annals of Medicine (IF: 4.7)
2021-	Social Media Editor - American Journal of Obstetrics and Gynecology – MFM

Part X – Oral presentations in national and international meetings

1. Parigi - Relatore al congresso internazionale "Ultrasound meets magnetic resonance". Relazione dal titolo: "Additional value of MRI after sonographic diagnosis of isolated ventriculomegaly: a systematic review and meta-analysis" dal 27-09-2018 al 29-09-2018
2. Sabaudia - Relatore al congresso "Giornate ginecologiche pontine XX edizione. Corso di aggiornamento in ginecologia ed ostetricia". Relazione dal titolo: "Alto e basso rischio ostetrico in Italia nel XXI secolo dal 13-12-2018 al 13-12-2018"
3. Roma - Organizzatore come segreteria scientifica del congresso "I Folati mattoni per la vita: dal counselling preconcezionale agli effetti protettivi nella vita post-natale". dal 14-12-2018 al 14-12-2018
4. Londra - Relatore al congresso internazionale "Second World Congress on Maternal Fetal Neonatal Medicine". Relazione dal titolo: "Exercise in pregnancy" dal 04-04-2019 al 06-04-2019
5. Londra - Relatore al congresso internazionale "Second World Congress on Maternal Fetal Neonatal Medicine". Relazione dal titolo: "Association between perinatal death and bile acid"

- levels in intrahepatic cholestasis of pregnancy: a systematic review" dal 04-04-2019 al 06-04-2019
6. Parma - Relatore al congresso "XXI congresso nazionale SIEOG". Relazione dal titolo: "Ruolo della risonanza magnetica fetale nella diagnosi di ventricolomegalia nell'era della neurosonografia: studio retrospettivo multicentrico" dal 12-05-2019 al 12-05-2019
 7. Parma - Relatore al congresso "XXI congresso nazionale SIEOG". Relazione dal titolo: "Ruolo della risonanza magnetica fetale nella diagnosi di ventricolomegalia nell'era della neurosonografia: review sistematica della letteratura e metanalisi" dal 12-05-2019 al 14-05-2019
 8. Berlino - Relatore al congresso internazionale "29th World Congress on Ultrasound in Obstetrics and Gynecology". Relazione dal titolo: "Outcome of fetal duplex-collecting system: a systematic review and meta-analysis" dal 12-10-2019 al 16-10-2019
 9. Berlino - Relatore al congresso internazionale "29th World Congress on Ultrasound in Obstetrics and Gynecology". Relazione dal titolo: "Fetal talipes: a systematic review and meta-analysis" dal 12-10-2019 al 16-10-2019
 10. Berlino - Relatore al congresso internazionale "29th World Congress on Ultrasound in Obstetrics and Gynecology". Relazione dal titolo: "Role of prenatal magnetic resonance imaging in fetuses with isolated ventriculomegaly: a multicenter study" dal 12-10-2019 al 16-10-2019
 11. Roma - Organizzatore come segreteria scientifica del congresso "La gravidanza gemellare: focus sul management della monocoriale complicata" dal 24-10-2019 al 24-10-2019
 12. Roma - Relatore al congresso "La gravidanza gemellare: focus sul management della monocoriale complicata". Relazione dal titolo: "Casi clinici" dal 24-10-2019 al 24-10-2019
 13. Napoli - Docente relatore per il corso di perfezionamento universitario di Medicina Materno-Fetale "Evidence based in Ostetricia e Medicina Materno-Fetale 2019". Relazione dal titolo: "Postpartum care" dal 25-10-2019 al 25-10-2019
 14. Napoli - Relatore al congresso "SIGO 2019. Ginecologia e donna, un viaggio di tutta la vita". Relazione dal titolo: "Introduzione e presentazione del Network" dal 27-10-2019 al 30-10-2019
 15. Napoli - Discussant al congresso "SIGO 2019. Ginecologia e donna, un viaggio di tutta la vita" nella sessione "Patologie dell'accrescimento: dall'IUGR al LGA" dal 27-10-2019 al 30-10-2019
 16. Napoli - Relatore al congresso "SIGO 2019. Ginecologia e donna, un viaggio di tutta la vita". Relazione dal titolo: "Presentazione delle scuole afferenti al Network: Centro Italia" dal 27-10-2019 al 30-10-2019
 17. Roma - Relatore al congresso "Valutazione ecografica della cervice uterina: 2020 update". Relazione dal titolo: "Utilizzo della cervice uterina nella gravidanza con minaccia di parto pretermine" dal 15-02-2020 al 15-02-2020
 18. Napoli - Docente relatore per il corso di perfezionamento universitario di Medicina Materno-Fetale "XI Corso di perfezionamento in Medicina Materno-Fetale: Hot topics in Medicina Materno Fetale". Relazione dal titolo: "Colestasi gravidica e ipertransaminasemia ingravescente" dal 05-06-2020 al 05-06-2020
 19. Relatore al congresso virtuale internazionale "Virtual World Congress on Ultrasound in Obstetrics and Gynecology". Relazione dal titolo: "Comparison between cerebroplacental ratio and umbilicocerebral ratio in predicting adverse perinatal outcome at term" dal 16-10-2020 al 18-10-2020
 20. Relatore al congresso virtuale internazionale "Virtual World Congress on Ultrasound in Obstetrics and Gynecology". Relazione dal titolo: "Dinoprostone versus mechanical induction of labour in pregnancies complicated by late fetal growth restriction: a multicenter study" dal 16-10-2020 al 18-10-2020

21. Relatore al congresso virtuale internazionale "Virtual World Congress on Ultrasound in Obstetrics and Gynecology". Relazione dal titolo: "Maternal outcomes of pregnancies affected by COVID-19: a multinational study" dal 16-10-2020 al 18-10-2020
22. Relatore al congresso virtuale internazionale "Virtual World Congress on Ultrasound in Obstetrics and Gynecology". Relazione dal titolo: "Perinatal outcomes of pregnancies affected by COVID-19: a multinational study" dal 16-10-2020 al 18-10-2020
23. Organizzatore e moderatore del corso virtuale internazionale "Advanced Fetal Neurology Online Training 2021: Ventricular and periventricular zone" dal 10/04/2021 al 10/04/2021
24. Organizzatore e moderatore del corso virtuale internazionale "Advanced Fetal Neurology Online Training 2021: Midline anomalies" dal 15/05/2021 al 15/05/2021
25. Organizzatore e moderatore del corso virtuale internazionale "Advanced Fetal Neurology Online Training 2021: Posterior fossa anomalies" dal 19/06/2021 al 19/06/2021
26. Organizzatore e moderatore del corso virtuale internazionale "Advanced Fetal Neurology Online Training 2021: Cortical anomalies and fetal infection" dal 03/07/2021 al 03/07/2021
27. Relatore al corso virtuale internazionale "Advanced Fetal Neurology Online Training 2021: Cortical anomalies and fetal infection". Relazione dal titolo "The ENSO project between past, present and future" dal 03/07/2021 al 03/07/2021
28. Docente relatore per il corso virtuale di perfezionamento universitario di Medicina Materno-Fetale "XII Corso di perfezionamento in Medicina Materno-Fetale: Hot topics in Medicina Materno Fetale II". Relazione dal titolo: "Management della gravidanza dopo pregressa MEF" dal 28-05-2021 al 28-05-2021
29. Relatore al congresso virtuale "Gestione della gravidanza nel II trimestre". Relazione dal titolo: "L'ecografia nella predizione del parto pretermine nel II trimestre: il ruolo della cervicometria" dal 18.09.2021 al 18.09.2021

Part XI – Summary of Scientific Achievements

Product type	Number	Data Base	Start	End
Papers [international]	73	https://pubmed.ncbi.nlm.nih.gov/	2016	2021
Papers [international]	70	Scopus	2016	2021
Books [scientific]	1	"Postpartum care" in Evidence Based Labor and Delivery Management. Editors: Berghella, Saccone, Ghi, Roman. Jaypee Brothers Medical Publishers 2019 ISBN: 978-9352701605	2019	2019
Books [scientific]	1	"Breastfeeding and Contraception" in Evidence Based Labor and Delivery Management. Editors: Berghella, Saccone, Ghi, Roman. Jaypee Brothers Medical Publishers 2019 ISBN: 978-9352701605	2021	2021
Books [scientific]	1	"Use of Cervical Length in Labor and Delivery" in Intrapartum Ultrasonography for Labor Management. Editor: Malvasi. Springer 2021. ISBN: 978-3-030-57594-6	2021	2021
Books [scientific]	1	"Intrapartum Fetal Weight Assessment and Delivery Outcomes" in Intrapartum Ultrasonography for Labor Management. Editor: Malvasi. Springer 2021. ISBN: 978-3-030-57594-6	2021	2021

Total Impact factor	228.38 (Web of Science, JCR)
Total Citations	1020 (Scopus)
Average Citations per Product	14.6 (Scopus)
Hirsch (H) index	13 (Scopus e Web of Science)
Normalized H index*	2.6 (Scopus e Web of Science)

*H index divided by the academic seniority.

Part XII – Full list of publications (from oldest to newest)

1. Di Mascio D, Magro-Malosso ER, Saccone G, Marhefka GD, Berghella V. Exercise during pregnancy in normal-weight women and risk of preterm birth: a systematic review and meta-analysis of randomized controlled trials. *Am J Obstet Gynecol*. Nov 2016;215(5):561-571. doi:10.1016/j.ajog.2016.06.014
(IF 5.23; citations 96)
2. Magro-Malosso ER, Saccone G, Di Mascio D, Di Tommaso M, Berghella V. Exercise during pregnancy and risk of preterm birth in overweight and obese women: a systematic review and meta-analysis of randomized controlled trials. *Acta Obstet Gynecol Scand*. Mar 2017;96(3):263-273. doi:10.1111/aogs.13087
(IF 2.65; citations 63)
3. Magro-Malosso ER, Saccone G, Di Mascio D, Di Tommaso M, Berghella V. Exercise during pregnancy and risk of preterm birth in overweight and obese women: a systematic review and meta-analysis of randomized controlled trials. *Obstet Gynecol Survey*. 2017;72(8):490-493. doi:10.1111/aogs.13087
(IF 2.01; citations 1)
4. Schiavi MC, Savone D, Di Mascio D, et al. Long-term experience of vaginal vault prolapse prevention at hysterectomy time by modified McCall culdoplasty or Shull suspension: Clinical, sexual and quality of life assessment after surgical intervention. *Eur J Obstet Gynecol Reprod Biol*. Apr 2018;223:113-118. doi:10.1016/j.ejogrb.2018.02.025
(IF 2.02; citations 15)
5. Muzii L, Di Tucci C, Di Mascio D, et al. Current management of ovarian endometriomas. *Minerva Ginecol*. Jun 2018;70(3):286-294. doi:10.23736/s0026-4784.17.04180-6
(IF -; citations 3)
6. Ciardulli A, Saccone G, Di Mascio D, Caissutti C, Berghella V. Chewing gum improves postoperative recovery of gastrointestinal function after cesarean delivery: a systematic review and meta-analysis of randomized trials. *J Matern Fetal Neonatal Med*. Jul 2018;31(14):1924-1932. doi:10.1080/14767058.2017.1330883
(IF 1.57; citations 18)
7. Schiavi MC, Sciuga V, Giannini A, et al. Overactive bladder syndrome treatment with ospemifene in menopausal patients with vulvovaginal atrophy: improvement of sexuality? *Gynecol Endocrinol*. Aug 2018;34(8):666-669. doi:10.1080/09513590.2018.1441398
(IF 1.41; citations 24)

8. Di Tucci C, Di Mascio D, Schiavi MC, Perniola G, Muzii L, Benedetti Panici P. Pelvic Inflammatory Disease: Possible Catches and Correct Management in Young Women. *Case Rep Obstet Gynecol*. 2018;2018:5831029. doi:10.1155/2018/5831029 (IF -; PubMed citations 6)
9. D'Ambrosio V, Vena F, Marchetti C, et al. Midtrimester isolated short femur and perinatal outcomes: A systematic review and meta-analysis. *Acta Obstet Gynecol Scand*. Jan 2019;98(1):11-17. doi:10.1111/aogs.13470 (IF 2.77; citations 11)
10. D'Ambrosio V, Squarcella A, Vena F, et al. Update in non-invasive prenatal testing. *Minerva Ginecol*. Feb 2019;71(1):44-53. doi:10.23736/s0026-4784.18.04306-x (IF -; citations 1)
11. The Monomono Working Group. Inpatient vs outpatient management and timing of delivery of uncomplicated monochorionic monoamniotic twin pregnancy: the MONOMONO study. *Ultrasound Obstet Gynecol*. Feb 2019;53(2):175-183. doi:10.1002/uog.19179 (IF 5.57; citations 13)
12. Di Mascio D, Cali G, D'Antonio F. Updates on the management of placenta accreta spectrum. *Minerva Ginecol*. Apr 2019;71(2):113-120. doi:10.23736/s0026-4784.18.04333-2 (IF -; citations 12)
13. Magro Malosso ER, Saccone G, Di Mascio D, Berghella V. Maternal education predicts compliance to exercise during pregnancy. *Acta Obstet Gynecol Scand*. Jun 2019;98(6):809. doi:10.1111/aogs.13550 (IF 2.77; citations 0)
14. Di Mascio D, Sileo FG, Khalil A, et al. Role of magnetic resonance imaging in fetuses with mild or moderate ventriculomegaly in the era of fetal neurosonography: systematic review and meta-analysis. *Ultrasound Obstet Gynecol*. Aug 2019;54(2):164-171. doi:10.1002/uog.20197 (IF 5.57; citations 34)
15. D'Ambrosio V, Brunelli R, Vena F, et al. Metformin reduces maternal weight gain in obese pregnant women: A systematic review and meta-analysis of two randomized controlled trials. *Diabetes Metab Res Rev*. Sep 2019;35(6):e3164. doi:10.1002/dmrr.3164 (IF 3.3; citations 8)
16. Di Mascio D, Acharya G, Khalil A, et al. Birthweight discordance and neonatal morbidity in twin pregnancies: A systematic review and meta-analysis. *Acta Obstet Gynecol Scand*. Oct 2019;98(10):1245-1257. doi:10.1111/aogs.13613 (IF 2.77; citations 14)
17. Di Mascio D, Buca D, Khalil A, et al. Outcome of isolated fetal talipes: A systematic review and meta-analysis. *Acta Obstet Gynecol Scand*. Nov 2019;98(11):1367-1377. doi:10.1111/aogs.13637 (IF 2.77; citations 11)
18. Brunelli R, De Spirito M, Giancotti A, et al. The biomechanics of the umbilical cord Wharton Jelly: Roles in hemodynamic proficiency and resistance to compression. *J Mech Behav Biomed Mater*. Dec 2019;100:103377. doi:10.1016/j.jmbbm.2019.103377 (IF 3.37; citations 1)

19. D'Ambrosio V, Vena F, Di Mascio D, et al. Obstetrical outcomes in women with history of breast cancer: a systematic review and meta-analysis. *Breast Cancer Res Treat.* Dec 2019;178(3):485-492. doi:10.1007/s10549-019-05408-4
(IF 3.83; citations 3)
20. Buca D, Di Mascio D, Khalil A, et al. Neonatal Morbidity of Monoamniotic Twin Pregnancies: A Systematic Review and Meta-analysis. *Am J Perinatol.* Jul 28 2020;doi:10.1055/s-0040-1714420
(IF 1.86; citations 2)
21. Berghella V, Di Mascio D. Evidence-based labor management: before labor (Part 1). *Am J Obstet Gynecol MFM.* Feb 2020;2(1):100080. doi:10.1016/j.ajogmf.2019.100080
(IF -; citations 0)
22. Saccone G, Khalil A, Thilaganathan B, Glinianaia SV, Berghella V, D'Antonio F. Weight discordance and perinatal mortality in monoamniotic twin pregnancy: analysis of MONOMONO, NorSTAMP and STORK multiple-pregnancy cohorts. *Ultrasound Obstet Gynecol.* Mar 2020;55(3):332-338. doi:10.1002/uog.20357
(IF 7.3; citations 7)
23. Di Mascio D, D'Antonio F. The role of magnetic resonance imaging in mild and moderate isolated ventriculomegaly. *Eur J Obstet Gynecol Reprod Biol.* Apr 2020;247:258. doi:10.1016/j.ejogrb.2020.01.013
(IF 2.43; citations 0)
24. Di Mascio D, Khalil A, Saccone G, et al. Outcome of coronavirus spectrum infections (SARS, MERS, COVID-19) during pregnancy: a systematic review and meta-analysis. *Am J Obstet Gynecol MFM.* May 2020;2(2):100107. doi:10.1016/j.ajogmf.2020.100107
(IF -; citations 339)
25. Boelig RC, Manuck T, Oliver EA, et al. Labor and delivery guidance for COVID-19. *Am J Obstet Gynecol MFM.* May 2020;2(2):100110. doi:10.1016/j.ajogmf.2020.100110
(IF -; citations 60)
26. Giangiordano I, Sahani H, Di Mascio D, et al. Optimism during pregnancy and obstetrical outcomes: A systematic review. *Eur J Obstet Gynecol Reprod Biol.* May 2020;248:95-101. doi:10.1016/j.ejogrb.2020.03.029
(IF 2.43; citations 1)
27. Di Mascio D, Perrone G, Galoppi P, Brunelli R. Diffuse Large B-Cell Lymphoma During Third-Trimester Pregnancy and Lactation. *Obstet Gynecol.* Jul 2020;136(1):195-196. doi:10.1097/aog.0000000000003973
(IF 7.66; citations 0)
28. Berghella V, Saccone G, Ciardulli A, Di Mascio D, Caissutti C. Reply to letter to the editor regarding the article: chewing gum improves postoperative recovery of gastrointestinal function after cesarean delivery: a systematic review and meta-analysis of randomized trials. *J Matern Fetal Neonatal Med.* Jul 2020;33(13):2311. doi:10.1080/14767058.2018.1545389
(IF 2.4; citations 0)
29. Zullo F, Di Mascio D, Saccone G. Coronavirus disease 2019 antibody testing in pregnancy. *Am J Obstet Gynecol MFM.* Aug 2020;2(3):100142. doi:10.1016/j.ajogmf.2020.100142
(IF -; citations 5)
30. Huntley BJB, Huntley ES, Di Mascio D, Chen T, Berghella V, Chauhan SP. Rates of Maternal and Perinatal Mortality and Vertical Transmission in Pregnancies Complicated by

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N.B. Journal IF of the year of publication; number of citations taken from Scopus (except for #8 and #72, taken from PubMed).

Part XIII – List of publications selected for evaluation (from oldest to newest)

1. Di Mascio D, Magro-Malosso ER, Saccone G, Marhefka GD, Berghella V. Exercise during pregnancy in normal-weight women and risk of preterm birth: a systematic review and meta-analysis of randomized controlled trials. *Am J Obstet Gynecol*. Nov 2016;215(5):561-571. doi:10.1016/j.ajog.2016.06.014 (IF 5.23; citations 96)
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Dr Daniele Di Mascio