

# Europass Curriculum Vitae

## Personal information

First name(s) / Surname(s)	<b>First name(s) Surname(s) Adalgisa Pietropoli</b>
Address(es)	UNIVERSITY OF ROMA TOR VERGATA, DEPARTMENT OF SURGICAL SCIENCES Via Cracovia 50, 00133,Roma,Italy  FONDAZIONE PTV POLICLINICO TOR VERGATA Viale Oxford, 81 – 0133 Roma,Italy
Telephone(s)	06-20902924 Mobile: +39333263659
Fax(es)	06-20902921
E-mail	pietropoli@med.uniroma2.it
Nationality	ITALIAN
Date of birth	22-10-1953
Gender	Female

## Desired employment / Occupational field

### Work experience

Dates	2020 TO PRESENT
Occupation or position held	ASSOCIATE PROFESSOR OF OBSTETRICS AND GYNECOLOGY
Main activities and responsibilities	Responsible of “ Fragile Women’s Health” Unit of the Obstetrics and Gynecology Division,Clinical Department of Surgical Sciences,Fondazione Policlinico Tor Vergata,Roma
Name and address of employer	UNIVERSITY OF ROME TOR VERGATA
Type of business or sector	

Dates	2018
Occupation or position held	AGGREGATE PROFESSOR OF OBSTETRICS AND GYNECOLOGY
Main activities and responsibilities	Responsible of "Fragile Women's Health" Unit of the Obstetrics and Gynecology Division, Clinical Department of Surgical Sciences, Fondazione Policlinico Tor Vergata, Roma
Name and address of employer	
Type of business or sector	
Dates	2006
Occupation or position held	AGGREGATE PROFESSOR OF OBSTETRICS AND GYNECOLOGY
Main activities and responsibilities	Responsible of "Prenatal Diagnosis" Clinical Program at the Fondazione Policlinico Tor Vergata, Roma, Italy
Name and address of employer	UNIVERSITY OF ROMA TOR VERGATA
Type of business or sector	
Dates	2003
Occupation or position held	RESEARCHER IN OBSTETRICS AND GYNECOLOGY
Main activities and responsibilities	Responsible of "Prenatal Diagnosis" Clinical Program at the Fondazione Policlinico Tor Vergata, Roma, Italy
Name and address of employer	UNIVERSITY OF ROMA TOR VERGATA
Type of business or sector	
Dates	2001
Occupation or position held	RESEARCHER IN OBSTETRICS AND GYNECOLOGY
Main activities and responsibilities	Clinical Assistant, S. Eugenio University Hospital, Roma, Italy
Name and address of employer	UNIVERSITY OF ROMA TOR VERGATA
Type of business or sector	
Dates	1988
Occupation or position held	UNIVERSITARY TECHNICAL OFFICER IN OBSTETRICS AND GYNECOLOGY
Main activities and responsibilities	Clinical Assistant, S. Eugenio University Hospital, Roma, Italy
Name and address of employer	UNIVERSITY OF ROMA TOR VERGATA
Type of business or sector	

## Education and training

Dates	1986
Title of qualification awarded	OBSTETRICS AND GYNECOLOGY SPECIALIST WITH HONORS
Principal subjects/occupational skills covered	
Name and type of organisation providing education and training	UNIVERSITY OF ROMA LA SAPIENZA
Level in national or international classification	
Dates	1981
Title of qualification awarded	BACHELOR DEGREE WITH HONORS IN MEDICINE AND SURGERY
Principal subject/occupational skills covered	
Name and type of organisation providing education and training	UNIVERSITY OF ROMA LA SAPIENZA
Level in national or international classification	

## Personal skills and competences

Mother tongue(s)	ITALIAN
Other language(s)	FRENCH, ENGLISH

Self-assessment <i>European level (*)</i> <b>Language French</b> <b>Language English</b>	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
	GREAT	GREAT	GREAT	GREAT	GREAT
	GOOD	GOOD	GOOD	GOOD	GREAT

(\*) [Common European Framework of Reference for Languages](#)

Social skills and competences	GOOD
Organisational skills and competences	GREAT
Technical skills and competences	
Computer skills and competences	GREAT
Artistic skills and competences	GOOD
Other skills and competences	
Driving licence	

#### **Additional information Publications**

84 publications in peer-review journals

H index 20 (Scopus) Citations 834

### RELEVANT PUBLICATIONS

#### **Pubblicazioni scientifiche in tema di "REGOLAZIONE ORMONALE DELLA PRODUZIONE DI MOLECOLE LOCALMENTE ATTIVE NEI TESSUTI INTRAUTERINI IN RELAZIONE AL PARTO"**

Dal 1990 al 2008 : numero di pubblicazioni : 7

1

*Leukotrienes in human amniotic fluid at mid gestation*

L. Lenti, A. Zicari, G. Pontieri, C. Ticconi, **A. Pietropolli**, E. Piccione, N. Pasetto  
Clin. Chem. Enzymol. Comms, 3:49, 1990

*Nitric oxide in human endometrium: effect on prostaglandin E 2 and leukotriene B 4 release*

C. Ticconi, A. Zicari, **A. Pietropolli**, M. Narcisi, L. Patrizi, E. Piccione  
It. J. Gynecol. Obstet. 13: 138, 2001

*Is there a role for cytokines in normal human labor at term?*

(R. Santangelo, M. Narcisi, **A. Pietropolli**, C. Ticconi, E. Piccione)

In: Proceedings of the International Meeting "The Woman and Child before, during and after pregnancy" Rome.May 22-25, 2001. E. V. Cosmi, ed., Monduzzi Ed., Bologna, 2001, p. 337-342

*Hormonal regulation of cytokine release by human fetal membranes at term gestation: effects of oxytocin, hydrocortisone and progesterone on tumor necrosis factor alpha and transforming growth factor - B 1 output*

A. Zicari, C. Ticconi, M. Realacci, O. Cela, C. Santangelo, **A. Pietropolli**, M.A. Russo, E. Piccione  
J. Reprod. Immunol. 56: 123-36, 2002

*Immunoendocrinology of parturition*

(C. Ticconi, A. Belmonte, **A. Pietropolli**, E. Piccione)

Chapt. 13 In : *Recent Research Development in Endocrinology*

Managing Editor: S.G.Pandalai - Transworld Research Network. Trivandrum-695 023, Kerala, India

Vol.4 – Part II, 2004, 263-81

*Oxytocina y Vasopresina*

(E. Piccione, C. Ticconi, **A. Pietropolli**)

Guad. Med. Reprod. Vol. 9:107; 119, 2005

7

*Estradiol 17beta and progesterone modulate inducible nitric oxide synthase and high mobility group BOX1 expression in human endometrium*

A. Zicari, C. Centonze, M. Realacci, B. Bucchetti, **A. Pietropolli**, C. Ticconi

Reprod Sci. 15:559-566,2008

**Pubblicazioni scientifiche in tema di: "STUDIO DEI POLIMORFISMI GENETICI IN GINECOLOGIA E OSTETRICIA"**

**Dal 2007 al 2019: numero pubblicazioni: 15**

8

*Association between PTPN22 and endometriosis*

M.L. Ammendola, N. Bottini, **A. Pietropolli**, P. Saccucci, F. Gloria-Bottini, E. Piccione

Fertil Steril. 89:993-4,2007

*Acid phosphatase locus 1 genetic polymorphism, endometriosis and allergy*

M.L. Ammendola, **A. Pietropolli**, P. Saccucci, E. Piccione, E. Bottini, F. Gloria-Bottini

Fertil Steril. 90:1203-1205,2008

*The genetics of feto-placental development: a study of acid phosphatase locus 1 adenosine deaminase polymorphisms in a consecutive series of newborn infants*

F. Gloria-Bottini, **A. Pietropolli**, L. Coppeta, A. Magrini, A. Bergamaschi, E. Bottini

Reprod Biol Endocrinol 6:38,2008

*Smoking and human reproduction: the effect of Adenylate kinase genetic polymorphism.*

F. Gloria-Bottini, A. Magrini, **A. Pietropolli**, A. Bergamaschi, E. Bottini

Am.J.Perinatol.26:117-21,2009

*Is there an association between uterine leiomyomas and acid phosphatase locus polymorphism?*

M.L. Ammendola, **A. Pietropolli**, F. Lista, P. Saccucci, E. Piccione, E. Bottini, F. Gloria-Bottini

Am.J.Obstet.Gynecol. 200:1101-5,2009

*Adenylate kinase genetic polymorphism and spontaneous abortion.*

F. Gloria-Bottini, M. Nicotra, A. Amante, **A. Pietropolli**, A. Neri, E. Bottini, A. Magrini

Am J Hum Biol. 24:186-8, 2012.

*Ak(1) genetic polymorphism and season of conception.*

Gloria-Bottini F, Neri A, **Pietropolli A**, Bottini E, Magrini A.

Eur J Obstet Gynecol Reprod Biol. 166:161-3, 2013

*The association of PTPN22 polymorphism with endometriosis: effect of genetic and clinical factors.*

Gloria-Bottini F, Ammendola M, Saccucci P, **Pietropoli A**, Magrini A, Bottini

Eur J Obstet Gynecol Reprod Biol. 169:60-3, 201

*A study of adenylate kinase locus 1 (ak 1 ) genetic polymorphism in diabetic pregnancy.*

Gloria-Bottini F, **Pietropoli A**, Neri A, Coppeta L, Magrini A, Bottini E.

J Reprod Infertil. 15:161-4, 2014

*PTPN22 and uterine leiomyomas.*

Gloria-Bottini F, **Pietropoli A**, Ammendola M, Saccucci P, Bottini E.

Eur J Obstet Gynecol Reprod Biol. 185:96-8, 2015

*Allergy and Uterine Leiomyomas: Cooperative Interaction with ACP1 Genetic Polymorphism.*

Gloria-Bottini F, Ammendola M, Saccucci P, **Pietropoli A**, Neri A, Magrini A, Bottini E.

J Reprod Infertil. 16:199-202, 2015

*The association of symptomatic uterine leiomyomas with P53 Codon 72 Polymorphism: a confirmation study in the Italian population*

F. Gloria Bottini, M. Ammendola, **A. Pietropoli**, A. Neri, A. Magrini, E. Bottini

Journal of Tumor 2016, 18(4), 448-449

*Genetic polymorphism and natural fertility in women*

F. Gloria-Bottini, A. Neri, **A. Pietropoli**, A. Magrini, E. A. Bottini,

Asian Pacific J. Reprod. 2018, 7(1), 13-19

*Significant relationship of combined ACP1/PTPN22 genotype variants with the growth of uterine leiomyomas*

Gloria-Bottini F., Neri A., **Pietropoli A.**, Magrini A., Bottini E.

Taiwan J. Obstet. Gynecol. 57:567- 569, 2018

22

*Smoking, ACP1 and Infertility in subjects with varicocele*

Neri A., Banci M., **Pietropoli A.**, Gloria-Bottini F., Magrini A.

Health Vol 11, no 10, October 2019

**Publicazioni Scientifiche in tema di: “DIAGNOSI PRENATALE (invasiva e non invasiva) DELLE PATOLOGIE FETALI”**

Dal 1990 al 2020 numero pubblicazioni : 16

23

*Rapid prenatal – diagnosis of myotonic dystrophy in the 2nd trimester using polymerase chain – reaction*

M. Gennarelli, G. Novelli, M.L.G. Uzielli, **A. Pietropoli**, B. Dallapiccola

J. Med. Genet., 27: 662, 1990

*Chromosomal abnormalities in fetuses with absent end – diastolic velocity in umbilical artery: analysis of risk factors for an abnormal karyotype*

G. Rizzo, **A. Pietropoli**, A. Capponi, D. Arduini, C. Romanini

Am. J. Obstet. Gynecol. 171: 827-31, 1994

*Does measurement of amniotic fluid index detect change in amniotic fluid volume after*

*second – trimester amniocentesis?*

C. Cacciatore, G. Rizzo, **A. Pietropolli**, L. Bufalino, D. Arduini, C. Romanini)  
Ultrasound Obstet. Gynecol 4: 217-19, 1994

*Prenatal diagnosis of spinal muscular atrophy with respiratory distress in a twin pregnancy*

F. Sangiuolo, A. Filareto, E. Giardina, A.M. Nardone, G. Pilu, **A. Pietropolli**, F. Bertini, G. Novelli  
Prenat. Diagn. 24: 839-41,2004

*Segregation analysis in cystic fibrosis at – risk family demonstrates that the M348 K CFTR mutation is a rare innocuous polymorphism*

M.R. D'Apice, S. Gambardella, S. Russo, V. Lucidi, A.M. Nardone, **A. Pietropolli**, G. Novelli  
Prenat. Diagn. 24: 981-3, 2004

*Transmission ratio distortion in the spinal muscular atrophy locus. Data from 314 prenatal Tests*

Botta, A. Tacconelli, I. Bagni, E. Giardina, E. Bonifazi, **A. Pietropolli**, M. Clementi, G. Novelli  
Neurology 65: 1631-5, 2005

*Prenatal diagnosis of genomic disorders and chromosome abnormalities using array-based comparative genomic hybridisation*

F. Gullotta, M. Biancolella, E. Costa, I. Colapietro, A.M.Nardone, P. Molinaro, **A. Pietropolli**,  
M. Narcisi, C. Di Rosa, G. Novelli  
Journal of Prenatal Medicine 1: 16-22, 2007

*Identification of multipotent cytotrophoblast cells from human first trimester chorionic villi*

P. Spitalieri, G. Cortese, **A. Pietropolli**, A. Filareto, S. Dolci, F.G. Klinger, E. Giardina, S. Di Cesare, L. Bernardini, D. Lauro, Scaldaferrì H.L.,Citro G.,Novelli G.,De Felici M.,F.C.Sangiuolo  
Cloning Stem Cells 11:535-56,2009

*Frontonasal facial angle in chromosomally normal fetuses at 11+0 to 13+6 weeks*

L. Pirollo, R. Vicario, C. De Angelis, M. Narcisi, **A. Pietropolli**, E. Piccione  
J.Obstet.Gynaecol.Res.36:1179-84, 2010.

*Evaluation of fetal heart rate variation during amniocentesis: correlation with fetal karyotype*

**A. Pietropolli**, F. Martelli, R. Vicario, C. Montagnoli, C. Ticconi, E. Piccione)  
J.Matern Fetal Neonatal Med. 24:587-9, 2011.

*Transabdominal coelocentesis as early source of fetal DNA for chromosomal and molecular diagnosis.*

**Pietropolli A**, Vicario R, Peconi C, Zampatti S, Quitadamo MC, Capogna MV, Ragazzo M, Nardone AM, Postorivo D, Spitalieri P, Sarta S, Ratto F, Novelli G, Sangiuolo F, Piccione E, Giardina E.  
J Matern Fetal Neonatal Med. 27:1656-60, 2014

*A new case of prenatally diagnosed pentasomy X: review of literature*

L.M.Pirollo,B.Salehi, S.Sarta,M.Cassone,M.V.Capogna,E.Piccione,G.Novelli,**A.Pietropolli**  
Case Rep Obstet.Gynecol 2015-935202. Epub 2015 jan29

*Three-hour analysis of non-invasive foetal sex determination: application of Plexor chemistry.*

**Pietropolli A**, Capogna MV, Cascella R, Germani C, Bruno V, Strafella C, Sarta S, Ticconi C, Marmo G, Gallaro S, Longo G, Marsella LT, Novelli A, Novelli G, Piccione E, Giardina E.  
Hum Genomics. 10:9, 2016

*Does endometriosis affect PAPP-A concentration in first trimester fetal screening test?*  
M.C. Corigliano, F. Martelli, M.V. Capogna, A. Bruno, R. Sorge, S. Sarta, E. Piccione, **A. Pietropoli**  
J. Endometriosis and Pelvic Pain Disorders 2016;8(3):94-100

*Effect of chorionic villous sampling on placental volume and vascularisation in the first trimester of pregnancy*  
V. Bruno, F. Martelli, M.V. Capogna, A. Youssef, A. Bruno, C. Ticconi, E. Piccione, **A. Pietropoli**  
J. Matern Fetal Neonatal. Med. 2018-sep.6:1-6

39  
*First trimester trophoblast obtained by chorionic villus sampling maintain tolerogenic and proteomic features in successful pregnancies despite a history of unexplained recurrent pregnancy loss.*  
V. Bruno, R. Lindau, M. Jenmalm, **A. Pietropoli**, C. Ticconi, E. Piccione, J. Ernerudh  
Am. J. Reprod. Immunol. 2020;00:e13314

**Publicazioni scientifiche in tema di: "ASPETTI FISIOPATOLOGICI E CLINICI DELL'ABORTIVITA' SPONTANEA RICORRENTE"**

Dal 2009 al 2022 numero pubblicazioni: 17

40  
*Thrombin activable fibrinolysis inhibitor (TAFI) polymorphisms and recurrent pregnancy loss.*  
S. Masini, C. Ticconi, P. Gravina, M. Tomassini, **A. Pietropoli**, V. Forte, G. Federici, E. Piccione  
S. Bernardini  
Fertil. Steril. 92:694-702, 2009

*Antinuclear autoantibodies in women with recurrent pregnancy loss*  
C. Ticconi, F. Rotondi, M. Veglia, **A. Pietropoli**, S. Bernardini, F. Ria, A. Caruso, N. Di Simone  
Am. J. Reprod. Immunol. 64:384-92, 2011

*Recurrent miscarriage and cervical human papillomavirus infection*  
C. Ticconi, **A. Pietropoli**, M.V. Capogna, C.F. Perno, E. Piccione  
Am. J. Reprod. Immunol. 2013 nov70(5) 343-346

*Plasminogen activator inhibitor-1, factor V, factor II, and MTHFR polymorphisms in women with recurrent miscarriage*  
**A. Pietropoli**, E. Giuliani, V. Bruno, L. Patrizi, E. Piccione, C. Ticconi  
J. Obstet. Gynecol. Res. 2014 apr 34(3) 229-234

*Uterine blood flow indices, antinuclear autoantibodies and unexplained recurrent miscarriage.*  
**Pietropoli A**, Bruno V, Capogna MV, Bernardini S, Piccione E, Ticconi C.  
Obstet Gynecol Sci. :453-60, 2015

*Antinuclear autoantibodies and pregnancy outcome in women with unexplained recurrent miscarriage*  
C. Ticconi, **A. Pietropoli**, B. Borelli, V. Bruno, E. Piccione, S. Bernardini, N. Di Simone  
Am. J. Reprod. Immunol. 2016 nov 76(5) 396-399

*OLR1 and Loxin Expression in PBMCs of Women with a History of Unexplained Recurrent Miscarriage: A Pilot Study.*  
Bruno V, Rizzacasa B, **Pietropoli A**, Capogna MV, Massoud R, Ticconi C, Piccione E, Cortese C, Novelli G, Amati F.  
Genet Test Mol Biomarkers. 21:363-372, 2017

*Ectopic pregnancy in women with recurrent miscarriage*  
C. Ticconi, MV Capogna, F. Martelli, B. Borelli, V. Bruno, R. Ergasti, R. Sorge, E. Piccione, **A. Pietropoli**  
J. Obstet. Gynecol. Res. 44:852-860, 2018

*What has to be pointed out in unexplained recurrent pregnancy loss research in the unsolved fields: lessons from clinic. An Italian RPL Unit experience*

V. Bruno, C. Ticconi, S. Sarta, E. Piccione, **A. Pietropolli**  
It. J. Obstet. Gynecol. Vol.31, No 2, 2019

*Amniotic fluid antiphospholipid antibodies: potential role in antiphospholipid syndrome-independent aberrant implantation process*

Bruno V., Nuccetelli M., Ticconi C., Bruno A., Martelli F., Capogna M.V., Bernardini S., Piccione E., **Pietropolli A.**  
Reproductive Biology and Endocrinology 2019 Oct 15;17(1):79

*Endometrial Immune Dysfunction in recurrent pregnancy loss*

Ticconi C., **Pietropolli A.**, Di Simone N., Piccione E., Fazleabas A.  
Int. J. Mol. Sci. 20(21):5332, 2019

*Time-to-pregnancy in women with unexplained recurrent pregnancy loss: a controlled study*

C. Ticconi, **A. Pietropolli**, S. D'Ippolito, C. Chiamonte, E. Piccione, G. Scambia, N. Di Simone  
Reproductive Sciences <https://doi.org/10.1007/s43032-019-00122-4> Springer. 2020

*Uterine and placental blood flow indexes and antinuclear autoantibodies in unexplained pregnancy loss: should they be investigated in pregnancy as correlated potential factors?*

Bruno V., Bruno A., Ticconi C., Piccione E., **Pietropolli A.**  
BMC Pregnancy and Childbirth 20(1):44, 2020

*Human Chorionic Gonadotropin supplementation in Recurrent Pregnancy Loss*

C. Ticconi, **A. Pietropolli**, C. V. Rao  
In: "Recurrent Pregnancy Loss. Causes, Controversies, and Treatment", H. J. A. Carp editor  
CRC Press, Boca Raton, FL, USA, 2020, cap. 22, pag. 206-214

*Machine learning (ML) based-method applied in recurrent pregnancy loss (RPL) patients diagnostic work-up: a potential innovation in common clinical practice.*

V. Bruno, M. D'Orazio, C. Ticconi, P. Abundo, S. Riccio, E. Martinelli, N. Rosato, E. Piccione, E. Zupi,  
**A. Pietropolli**  
Scientific Reports (2020) 10:7970 [Doi org/10.1038/s-41598-020-64512-4](https://doi.org/10.1038/s-41598-020-64512-4)

*Pregnancy-related complications in women with recurrent pregnancy loss: a prospective cohort study*

C. Ticconi, **A. Pietropolli**, E. Nicastri, M. Specchia, M. Chiamonte, E. Piccione, G. Scambia, N. Di Simone  
J. Clinical Medicine, (JCM manuscript ID 878617; [doi 10.3390/jcm.9092833](https://doi.org/10.3390/jcm.9092833))

56

Low molecular weight heparin induced miRNA changes in peripheral blood mononuclear cells in pregnancies with unexplained recurrent pregnancy loss

V. Bruno, F. Amati, C. Ticconi, ..... J. Ernerrudh, E. Piccione, **A. Pietropolli**  
**J. Reprod. Immunol. 2022 Jun;151:103502**

Miscellanea di Pubblicazioni di: **PATOLOGIA E CLINICA OSTETRICO-GINECOLOGICA**

Dal 2003 al 2023 numero pubblicazioni

57

*Effect of maternal HIV and malaria infection on pregnancy and perinatal outcome in Zimbabwe*

C. Ticconi, M. Mapfumo, M. Dorrucchi, N. Naha, E. Tarira, **A. Pietropolli**, G. Rezza



J. Acquir. Immune Defic. Syndr. 34: 289-94, 2003

Human Herpesvirus – 8 infection in pregnancy and labor: lack of evidence of vertical transmission  
L. Sarnati, M. Andreoni, G. Rezza, **A. Pietropoli**, C. Ticconi, R. Santangelo  
J. Med. Virol. 72: 462, 2004

Multiple leiomyomas of the vagina  
F. Sesti, L. La Marca, **A. Pietropoli**, E. Piccione  
Arch. Gynecol. Obstet. 270:131-2, 2004

Vesical and vaginal recurrent endometriosis in postmenopause following estrogen replacement therapy  
F. Sesti, G. Vettriano, **A. Pietropoli**, M. Marziali, E. Piccione  
Eur. J. Obstet. Gynecol. Reprod. Biol. 118: 265-266, 2005

Hormonal suppression treatment or dietary therapy versus placebo in the control of painful symptoms after conservative surgery for endometriosis stage III-IV. A randomized comparative trial  
F. Sesti, **A. Pietropoli**, T. Capozzolo, P. Broccoli, S. Pierangeli, M.R. Bollea, E. Piccione  
Fertil Steril. 88:1541-7, 2007

Isobaric Gasless Laparoscopy versus Minilaparotomy in Uterine Myomectomy: A randomized trial  
F. Sesti, F. Capobianco, T. Capozzolo, **A. Pietropoli**, E. Piccione  
Surg. Endosc. 22:917-23,2008

Laparoscopically assisted vaginal hysterectomy vs vaginal hysterectomy for enlarged uterus: a randomized study  
F. Sesti, V. Ruggeri, **A. Pietropoli**, E. Piccione  
JSL 12:246-251,2008

A comparison of vaginal,laparoscopic assisted vaginal and minilaparotomy hysterectomies for enlarged myomatous uterus.  
F. Sesti, F. Calonzi, V. Ruggeri, **A. Pietropoli**, E. Piccione  
Int. J. Gynaecol. Obstet. 103:227-231,2008

Role of type 1 collagen telopeptide, bone-specific alkaline phosphatase and osteocalcin in the assessment of bone status in postmenopausal women.  
L.K. Trento, **A. Pietropoli**, C. Ticconi, E. Gravotta, De Martino M. U., A. Fabbri, E. Piccione  
J.Obstet.Gynaecol.Res.35:152-9,2009

Determinants of adenomyosis in women who underwent hysterectomy for benign gynaecological conditions: results from a prospective multicentric study in Italy.  
F. Parazzini et al. (**A. Pietropoli** is one of the co-authors)  
Eur.J.Gynecol.Obstet.Reprod.Biol. 143:103-6,2009

Recurrence rate of endometrioma after laparoscopic cystectomy: a comparative randomized trial between post-operative hormonal suppression treatment or dietary therapy vs placebo.  
F. Sesti, T. Capozzolo, **A. Pietropoli**, M. Marziali, M.R. Bollea, E. Piccione  
Eur.J:Obstet.Gynecol.Reprod.Biol. 147:72-77,2009

Dietary therapy: a new strategy for management of chronic pelvic pain  
F. Sesti, T. Capozzolo, **A. Pietropoli**, M. Collalti, M. R. Bollea, E. Piccione)  
Nutr. Res. Rev. 24: 31-38, 2011.

Thermal balloon ablation versus laparoscopic supracervical hysterectomy for the surgical treatment of heavy menstrual bleeding: a randomized study.

F. Sesti, V. Ruggeri, **A. Pietropolli**, R. Piancatelli, E. Piccione)  
J Obstet Gynaecol Res. 37:1650-7, 2011.

Levonorgestrel-releasing intrauterine system versus laparoscopic supracervical hysterectomy for the treatment of heavy menstrual bleeding: a randomized study.

Sesti F, Piancatelli R, **Pietropolli A**, Ruggeri V, Piccione E.  
J Womens Health (Larchmt). 21:851-7, 2012

Uterine myomectomy: role of gasless laparoscopy in comparison with other minimally invasive approaches.

Sesti F, **Pietropolli A**, Sesti F, Piccione E.  
Minim Invasive Ther Allied Technol. 22:1-8, 2013

Diagnostic accuracy of liquid-based endometrial cytology in the evaluation of endometrial pathology in postmenopausal women.

Remondi C, Sesti F, Bonanno E, **Pietropolli A**, Piccione E.  
Cytopathology. 24:365-71, 2013

Gasless laparoscopic surgery during pregnancy: evaluation of its role and usefulness.

Sesti F, **Pietropolli A**, Sesti FF, Piccione E.  
Eur J Obstet Gynecol Reprod Biol. 170:8-12, 2013

Estrogen replacement therapy and asthma.

Ticconi C, **Pietropolli A**, Piccione E.  
Pulm Pharmacol Ther. 26:617-23, 2013

Randomized comparison of total laparoscopic, laparoscopically assisted vaginal and vaginal hysterectomies for myomatous uteri.

Sesti F, Cosi V, Calonzi F, Ruggeri V, **Pietropolli A**, Di Francesco L, Piccione E.  
Arch Gynecol Obstet. 290:485-91, 2014

Large mucocele of the appendix at laparoscopy presenting as an adnexal mass in a postmenopausal woman: a case report.

Paladino E, Bellantone M, Conway F, Sesti F, Piccione E, **Pietropolli A**.  
Case Rep Obstet Gynecol. 2014(2014):486078.

Zika virus infection and pregnancy: what we do and do not know.

Ticconi C, **Pietropolli A**, Rezza G.  
Pathog Glob Health. 110:262-268, 2016

Three-Dimensional Hysterosalpingo Contrast Sonography with Gel Foam: Methodology and Feasibility to Obtain 3-Dimensional Volumes of Tubal Shape.

Exacoustos C, Pizzo A, Lazzeri L, **Pietropolli A**, Piccione E, Zupi E.  
J Minim Invasive Gynecol. 24:827-832, 2017

A randomized controlled trial comparing 22F and 26 F resectoscopes in hysteroscopic polypectomy

C.Remondi,F.Sesti,G.Sorrenti,G.Venezia,R.Sorge,**A.Pietropolli**,M.B.Silvi,E.Piccione  
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*HCG and its disruption by environmental contaminants during human pregnancy*

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**PARAMETRI ATTUALI della PROF.SSA ADALGISA PIETROPOLI**

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