

<b>General Information</b>	
Name	LAMBROPOULOU MARIA
Rank/Title	Professor
Current Position	Director of Histology-Embryology Laboratory Director of Morphological Clinical- Laboratory Division, Medical School, Democritus University of Thrace
Topic/Specialty	Histology – Embryology / Pathology
Department	Laboratory of Histology – Embryology, Medical School, Democritus University of Thrace
Office	3 <sup>rd</sup> building of Preclinical section, ground floor
Phone	+30 2551030558
Fax	+30 2551030558
Email	<a href="mailto:mlambro@med.duth.gr">mlambro@med.duth.gr</a>
Research Interests	Research on congenital malformations, virus infections and congenital malformations, diseases of pregnant women affecting the foetus. Molecular evaluation of various pathological condition or neoplasia.
Teaching	Histology – Embryology I – II and Principles of Human Development (Medical School of Democritus University of Thrace), Histology (Faculty of Molecular Biology of Democritus University of Thrace)
Link to personal webpages	<a href="https://pubmed.ncbi.nlm.nih.gov/?term=Lambropoulou%20m&amp;sort=pubdate">https://pubmed.ncbi.nlm.nih.gov/?term=Lambropoulou%20m&amp;sort=pubdate</a> <a href="https://medinart.eu/works/maria-lambropoulou/">https://medinart.eu/works/maria-lambropoulou/</a>
<b>Detailed Biographical Information</b>	
Education	Degree in Medical Faculty, MD in Medical Faculty, Specialist in Pathology
Scientific Experience	Professor in Histology-Embryology, Pathologist
Research Work	>120 published scientific papers 6 published scientific papers in Greek >150 participations in Greek congresses & International congresses
Selected Publications	1. Oikonomou P, Nikolaou C, Papachristou F, Sovatzidis A, <b>Lambropoulou M</b> , Giouleka C, Kontaxis V, Linardoutsos D, Papalois A, Pitiakoudis M, Tsaroucha A. Eugenol Reduced MPO, CD45 and HMGB1 Expression and Attenuated the Expression of Leukocyte Infiltration Markers in the Intestinal Tissue in Biliopancreatic Duct Ligation-Induced Pancreatitis in Rats. <i>Medicina (Kaunas)</i> . 2023 Dec 30;60(1):74. doi: 10.3390/medicina60010074. PMID: 38256335; PMCID: PMC10820626.

2. Kouri MA, Karnachoriti M, Spyratou E, Orfanoudakis S, Kalatzis D, Kontos AG, Seimenis I, Efsthopoulos EP, Tsaroucha A, **Lambropoulou M**. Shedding Light on Colorectal Cancer: An In Vivo Raman Spectroscopy Approach Combined with Deep Learning Analysis. *Int J Mol Sci*. 2023 Nov 21;24(23):16582. doi: 10.3390/ijms242316582. PMID: 38068905; PMCID: PMC10706261.
3. Papadatou V, Tologkos S, Deftereou T, Alexiadis T, Pagonopoulou O, Alexiadi CA, Bakatselou P, Oglou STC, Tripsianis G, Mitrakas A, **Lambropoulou M**. Viral- induced inflammation can lead to adverse pregnancy outcomes. *Folia Med (Plovdiv)*. 2023 Oct 31;65(5):744-752. doi: 10.3897/folmed.65.e90054. PMID: 38351756.
4. Romanidou G, Konstantinidis TG, Natsi AM, Kantartzi K, Panopoulou M, Kontomanolis E, Tsigalou C, **Lambropoulou M**, Gavriilaki E, Panagoutsos S, Pasadakis P, Mitroulis I. Decreased Levels of Soluble Developmental Endothelial Locus-1 Are Associated with Thrombotic Microangiopathy in Pregnancy. *Int J Mol Sci*. 2023 Jul 21;24(14):11762. doi: 10.3390/ijms241411762. PMID: 37511523; PMCID: PMC10380227.
5. Katsimpris P, Deftereou T, Trypsianis G, Balatsouras D, Danielides G, Alexiadis T, Dimitrova P, Lialiaris S, **Lambropoulou M**, Katotomichelakis M. The Clinical Significance of Pollen and Fungi Concentrations for Allergic Rhinitis: A Three-Year Study. *Cureus*. 2023 Jun 14;15(6):e40397. doi: 10.7759/cureus.40397. PMID: 37456499; PMCID: PMC10346126.
6. Diamantopoulos LN, Makrakis D, Korentzelos D, Alevizakos M, Wright JL, Grivas P, Bountziouka V, Vadikolias K, **Lambropoulou M**, Tripsianis G. Development and validation of a prognostic nomogram for overall and disease-specific survival in patients with sarcomatoid urothelial carcinoma. *Urol Oncol*. 2023 Jun;41(6):296.e17-296.e28. doi: 10.1016/j.urolonc.2023.01.019. Epub 2023 Mar 15. PMID: 36931981.
7. Gkegka AG, Koukourakis MI, **Lambropoulou M**, Giatromanolaki A. Tumor Microenvironment and Immune Response in Lip Cancer. *Cancers (Basel)*. 2023 Feb 25;15(5):1478. doi: 10.3390/cancers15051478. PMID: 36900270; PMCID: PMC10001350.
8. Deftereou TE, Trypidi A, Alexiadi CA, Theotokis P, Manthou ME, Meditskou S, Simopoulou M, **Lambropoulou M**. Congenital Herpes Simplex Virus: A Histopathological View of the Placenta. *Cureus*. 2022 Sep 13;14(9):e29101. doi: 10.7759/cureus.29101. PMID: 36249599; PMCID: PMC9557870.
9. Ypsilantis P, **Lambropoulou M**, Karayiannakis A, Zacharoulis D, Passos I, Smyrlis C, Charisis C, Ypsilantis K, Pitiakoudis M. Gut Barrier Disruption Secondary to Radiofrequency-Assisted Liver Parenchyma Resection in a Porcine Model. *J Gastrointest Surg*. 2022 Sep;26(9):1881-1889. doi: 10.1007/s11605-022-05370-5. Epub 2022 Jun 8. PMID: 35676456.
10. Papadatou V, Tologkos S, Tsolou A, Deftereou TE, Liberis A, Tripsianis G, Alexiadis T, Georgiadi K, Alexiadi CA, Nikolaidou C,

**Lambropoulou M.** CYLD expression in endometrial carcinoma and correlation with clinicohistopathological parameters. *Taiwan J Obstet Gynecol.* 2022 Jul;61(4):596-600. doi: 10.1016/j.tjog.2022.01.001. PMID: 35779906.

11. Kyriakopoulos G, **Lambropoulou M**, Valsami G, Kostomitsopoulos N, Konstandi O, Anagnostopoulos K, Tsalikidis C, Oikonomou P, Simopoulos K, Tsaroucha AK. Proinflammatory cytokines/chemokines, TNF- $\alpha$ , IL-6 and MCP-1, as biomarkers for the nephro- and pneumoprotective effect of silibinin after hepatic ischemia/reperfusion: Confirmation by immunohistochemistry and qRT-PCR. *Basic Clin Pharmacol Toxicol.* 2022 Apr;130(4):457-467. doi: 10.1111/bcpt.13704. Epub 2022 Jan 26. PMID: 34994100.
12. Ypsilantis P, **Lambropoulou M**, Anagnostopoulos K, Kiroplastis K, Tepelopoulos G, Bangeas P, Ypsilantou I, Pitiakoudis M. Gut-Barrier Disruption After Laparoscopic Versus Open Major Liver Resection in the Rat. *Surgery.* 2022 Apr;171(4):973-979. doi: 10.1016/j.surg.2021.11.002. Epub 2021 Dec 6. PMID: 34876288.
13. Katsimpris P, Nikolaidis C, Deftereou TE, Balatsouras D, Printza A, Iliou T, Alexiadis T, Chatzisuoleiman I, Samara M, Constantinidis J, Lambropoulou M, Katotomichelakis M. Three-year pollen and fungi calendar in a Mediterranean region of the Northeast Greece. *Allergol Immunopathol (Madr).* 2022 Mar 1;50(2):65-74. doi: 10.15586/aei.v50i2.491. PMID: 35257547.
14. Pantos K, Grigoriadis S, Maziotis E, Pistola K, Xystra P, Pantou A, Kokkali G, Pappas A, **Lambropoulou M**, Sfakianoudis K, Simopoulou M. The Role of Interleukins in Recurrent Implantation Failure: A Comprehensive Review of the Literature. *Int J Mol Sci.* 2022 Feb 16;23(4):2198. doi: 10.3390/ijms23042198. PMID: 35216313; PMCID: PMC8875813.
15. Deftereou TE, Tsolou A, Liberis A, Georgiadi K, Alexiadis T, Pagonopoulou O, Alexiadi CA, Simopoulou M, Tripsianis G, **Lambropoulou M**. Differential apoptotic activity in trophoblast of spontaneous abortions and normal pregnancies. *Folia Histochem Cytobiol.* 2022;60(1):24-30. doi: 10.5603/FHC.a2022.0003. Epub 2022 Jan 17. PMID: 35038161.
16. Kollaras V, Valsami G, **Lambropoulou M**, Konstandi O, Kostomitsopoulos N, Pikoulis E, Simopoulos C, Tsaroucha A. Effect of silibinin on the expression of MMP2, MMP3, MMP9 and TIMP2 in kidney and lung after hepatic ischemia/reperfusion injury in an experimental rat model. *Acta Cir Bras.* 2021 Nov 8;36(9):e360904 doi: 10.1590/ACB360904. PMID: 34755764; PMCID: PMC8580512.
17. Tsikouras P, Kourti V, Gereade A, Kiosse E, Panopoulou M, Zervoudis S, Bothou A, Iatrakis G, Gaitatzi F, Vatsidou X, Chalkidou A, Nikolettos K, Alexiou A, Peitsidis P, **Lambropoulou M**, Michalopoulos S, Nikolettos N, Rafailidis P. Impact of SARS-CoV-2 on pregnancy outcomes (Review). *Med Int (Lond).* 2021 Oct 26;1(5):19. doi: 10.3892/mi.2021.19. PMID: 36698529; PMCID: PMC9829087.
18. Betsou A, **Lambropoulou M**, Georgakopoulou AE,

Kostomitsopoulos N, Konstandi O, Anagnostopoulos K, Tsalikidis C, Simopoulos CE, Valsami G, Tsaroucha AK. The hepatoprotective effect of silibinin after hepatic ischemia/reperfusion in a rat model is confirmed by immunohistochemistry and qRT-PCR. *J Pharm Pharmacol.* 2021 Aug 12;73(9):1274-1284. doi: 10.1093/jpp/rgab062. PMID: 33847359.

19. Spanidi E, Karapetsas A, Voulgaridou GP, Letsiou S, Aligiannis N, Tsochantaridis I, Kynigopoulos S, **Lambropoulou M**, Mourtzinis I, Pappa A, Gardikis K. A New Controlled Release System for Propolis Polyphenols and Its Biochemical Activity for Skin Applications. *Plants (Basel).* 2021 Feb 23;10(2):420. doi: 10.3390/plants10020420. PMID: 33672417; PMCID: PMC7927051.

20. Tsaroucha A, Kaldis V, Vailas M, Schizas D, **Lambropoulou M**, Papalois A, Tsigalou C, Gaitanidis A, Pitiakoudis M, Simopoulos C. The positive effect of eugenol on acute pancreatic tissue injury: a rat experimental model. *Pan Afr Med J.* 2021 Feb 5;38:132. doi: 10.11604/pamj.2021.38.132.20202. PMID: 33912302; PMCID: PMC8052617.

21. Tsaroucha AK, Korovesis GN, Valsami G, **Lambropoulou M**, Kollaras V, Anagnostopoulos C, Kostomitsopoulos N, Zerbini E, Simopoulos C. Silibinin- hydroxypropyl- $\beta$ -cyclodextrin (SLB-HP- $\beta$ -CD) complex prevents apoptosis in liver and kidney after hepatic ischemia-reperfusion injury. *Food Chem Toxicol.* 2020 Nov;145:111731. doi: 10.1016/j.fct.2020.111731. Epub 2020 Sep 4. PMID: 32891719.

22. Ypsilantis P, **Lambropoulou M**, Anagnostopoulos K, Panidou-Tsoulou E, Ioannidis O, Totsi A, Pitiakoudis M, Simopoulos C. Effect of laparoscopic liver resection versus the open technique on hepatocyte regenerating activity in the rat. *Surg Endosc.* 2020 Nov;34(11):4812-4817. doi: 10.1007/s00464-019-07257-0. Epub 2019 Nov 18. PMID: 31741154.

23. Karamitrousis E, Balgkouranidou I, Xenidis N, Amarantidis K, Biziota E, Koukaki T, Trypsianis G, Karayiannakis A, Bolanaki H, Chatzaki E, Kolios G, Lianidou E, **Lambropoulou M**, Kakolyris S. Association between SOX17, Wif-1 and RASSF1A promoter methylation status and response to chemotherapy in patients with metastatic gastric cancer. *Clin Chem Lab Med.* 2020 Sep 1;59(2):e73-e75. doi: 10.1515/cclm-2020-0662. PMID: 32870805.

24. Koureta M, Karaglani M, Panagopoulou M, Balgkouranidou I, Papadaki-Anastasopoulou A, Zarouchlioti C, Dekavallas S, Kolios G, **Lambropoulou M**, Baritaki S, Chatzaki E. Corticotropin Releasing Factor Receptors in breast cancer: Expression and activity in hormone-dependent growth in vitro. *Peptides.* 2020 Jul;129:170316. doi: 10.1016/j.peptides.2020.170316. Epub 2020 Apr 22. PMID: 32333998.

25. Karapetsas A, Voulgaridou GP, Iliadi D, Tsochantaridis I, Michail P, Kynigopoulos S, **Lambropoulou M**, Stavropoulou MI, Stathopoulou K, Karabournioti S, Aligiannis N, Gardikis K, Galanis A, Panayiotidis MI, Pappa A. Honey Extracts Exhibit Cytoprotective Properties against UVB-Induced Photodamage in Human Experimental Skin

Models. *Antioxidants* (Basel). 2020 Jun 30;9(7):566. doi: 10.3390/antiox9070566. PMID: 32629798; PMCID: PMC7402120.

26. Kakagia D, Papalois A, **Lambropoulou M**, Papachristou F, Trypsiannis G, Anagnostopoulos C, Pitiakoudis M, Tsaroucha A. The Use of Pistacia Lentiscus Chia Resin Versus Omeprazole in Protecting Male Rats Peptic Mucosa Against Cold Restraint Stress. *J Crit Care Med* (Targu Mures). 2020 May 6;6(2):100-110. doi: 10.2478/jccm-2020-0018. PMID: 32426516; PMCID: PMC7216028.
27. Simopoulou M, Sfakianoudis K, Giannelou P, Rapani A, Maziotis E, Tsioulou P, Grigoriadis S, Simopoulos E, Mantas D, **Lambropoulou M**, Koutsilieris M, Pantos K, Harper JC. Discarding IVF embryos: reporting on global practices. *J Assist Reprod Genet.* 2019 Dec;36(12):2447-2457. doi: 10.1007/s10815-019-01592-w. Epub 2019 Dec 1. PMID: 31786731; PMCID: PMC6911130.
28. Michalinos A, Tsaroucha AK, **Lambropoulou M**, Schizas D, Valsami G, Kostomitsopoulos N, Pitiakoudis MS, Simopoulos CE. Glycoprotein non-metastatic melanoma B expression after hepatic ischemia reperfusion and the effect of silibinin. *Transl Gastroenterol Hepatol.* 2020 Jan 5;5:7. doi: 10.21037/tgh.2019.11.01. PMID: 32190775; PMCID: PMC7061179.
29. Ypsilantis P, Meditskou S, **Lambropoulou M**, Papamitsou T, Simopoulos C. Spontaneous pancreatic undifferentiated pleomorphic sarcoma in a laboratory rat: A case report. *Animal Model Exp Med.* 2019 Aug 26;2(3):222-225. doi: 10.1002/ame2.12078. PMID: 31773099; PMCID: PMC6762044.
30. Charalabopoulos A, Davakis S, **Lambropoulou M**, Papalois A, Simopoulos C, Tsaroucha A. Apigenin Exerts Anti-inflammatory Effects in an Experimental Model of Acute Pancreatitis by Down-regulating TNF- $\alpha$ . *In Vivo.* 2019 Jul-Aug;33(4):1133-1141. doi: 10.21873/invivo.11583.
31. Karapetsas A, Voulgaridou GP, Konialis M, Tsochantaridis I, Kynigopoulos S, **Lambropoulou M**, Stavropoulou MI, Stathopoulou K, Aligiannis N, Bozidis P, Goussia A, Gardikis K, Panayiotidis MI, Pappa A. Propolis Extracts Inhibit UV-Induced Photodamage in Human Experimental In Vitro Skin Models. *Antioxidants* (Basel). 2019 May 9;8(5). pii: E125. doi: 10.3390/antiox8050125. PubMed PMID: 31075866;
32. Symeonidis N, **Lambropoulou M**, Pavlidis E, Anagnostopoulos C, Tsaroucha A, Kotini A, Nikolaidou C, Kiziridou A, Simopoulos C. PAK1 Expression in Pancreatic Cancer: Clinicopathological Characteristics and Prognostic Significance. *Clin Med Insights Oncol.* 2019 Feb 18;13:1179554919831990. doi: 10.1177/1179554919831990. eCollection 2019. PubMed PMID: 30799970; PubMed Central PMCID: PMC6379789.
33. Karakasi MV, Tologkos S, Papadatou V, Raikos N, **Lambropoulou M**, Pavlidis P. Conium maculatum intoxication: Literature review and case report on hemlock poisoning. *Forensic Sci Rev.* 2019 Jan;31(1):23-36. PubMed PMID: 30594904.
34. Simopoulou M, Sfakianoudis K, Bakas P, Giannelou P, Papapetrou

C, Kalampokas T, Rapani A, Chatzaki E, **Lambropoulou M**, Lourida C, Deligeoroglou E, Pantos K, Koutsilieris M. Postponing Pregnancy Through Oocyte Cryopreservation for Social Reasons: Considerations Regarding Clinical Practice and the Socio-Psychological and Bioethical Issues Involved. *Medicina (Kaunas)*. 2018 Oct 25;54(5). pii: E76. doi: 10.3390/medicina54050076. Review. PubMed PMID: 30366459; PubMed Central PMCID: PMC6262467

35. Kyriakopoulos G, Tsaroucha AK, Valsami G, **Lambropoulou M**, Kostomitsopoulos N, Christodoulou E, Kakazanis Z, Anagnostopoulos C, Tsalikidis C, Simopoulos CE. Silibinin Improves TNF- $\alpha$  and M30 Expression and Histological Parameters in Rat Kidneys After Hepatic Ischemia/Reperfusion. *J Invest Surg*. 2018 Jun;31(3):201-209. doi: 10.1080/08941939.2017.1308044.
36. Spyridon Matthaïou, Ioannis D. Kostakis, Stylianos Kykalos, Nikolaos Machairas, Eleftherios Spartalis, Evangelia Ntikoudi, **Maria Lambropoulou**, Anastasios Karayiannakis. KISS1 and KISS1R expression in primary and metastatic colorectal cancer. *JBUON* 2018; 23(3): 598-603 ISSN: 1107-0625, online ISSN: 2241-6293.
37. Simopoulou M, Sfakianoudis K, Rapani A, Giannelou P, Anifandis G, Bolaris S, Pantou A, **Lambropoulou M**, Pappas A, Deligeoroglou E, Pantos K, Koutsilieris M. Considerations Regarding Embryo Culture Conditions: From Media to Epigenetics. *In Vivo*. 2018 May-Jun; 32(3):451-460. Review. PMID: 29695546.
38. Kakagia DD, Tsaroucha A, **Lambropoulou M**. A Bowl of Flowers. *Int J Surg Pathol*. 2018 May 1:1066896918776800. doi: 10.1177/1066896918776800. [Epub ahead of print] PubMed PMID: 29785868.
39. Pavlidis ET, **Lambropoulou M**, Symeonidis NG, Anagnostopoulos C, Tsaroucha A, Kotini A, Nikolaidou C, Kiziridou A, Simopoulos C. The Immunohistochemical Expression MTA 1 Protein and its Prognostic Value in Pancreatic Cancer. *J Invest Surg*. 2018 Apr;31(2):142-150. doi: 10.1080/08941939.2017.1280565. Epub 2017 Feb 10. PubMed PMID: 28635511.
40. Ypsilantis P, **Lambropoulou M**, Evagellou A, Papadopoulos N, Simopoulos C. Immune and Inflammatory Responses of the Intestinal Mucosa following Extended Liver Radiofrequency Ablation. *Gastroenterol Res Pract*. 2017; 2017:3450635. doi: 10.1155/2017/3450635. Epub 2017 Oct 25. PubMed PMID: 29209365; PubMed Central PMCID: PMC5676442.
41. Tsaroucha AK, Valsami G, Kostomitsopoulos N, **Lambropoulou M**, Anagnostopoulos C, Christodoulou E, Falidas E, Betsou A, Pitiakoudis M, Simopoulos CE. Silibinin Effect on Fas/FasL, HMGB1, and CD45 Expressions in a Rat Model Subjected to Liver Ischemia-Reperfusion Injury. *J Invest Surg*. 2017 Sep 27:1-12. doi:10.1080/08941939.2017.1360416. [Epub ahead of print] PubMed PMID: 28952834.
42. Ypsilantis P, **Lambropoulou M**, Karayiannakis A, Milicevic M, Bulajic P, Zacharoulis D, Sioka E, Simopoulos C. Tissue injury of the

remnant liver following radiofrequency-assisted partial hepatectomy. *J BUON*. 2017 Sep-Oct;22(5):1172-1179. PubMed PMID: 29135099.

43. Iliopoulou S, Pagonopoulou O, Tsigalou C, Deftereou TE, Koutlaki N, Tsikouras P, Papadatou V, Tologkos S, Alexiadis T, Alexopoulou SP, **Lambropoulou M**. Mycoplasma hominis Infection in Spontaneous Abortions in Thrace Population: Detection by PCR. *Human Genet Embryol* 2017, 7:3, DOI: 10.4172/2161-0436.1000142.
44. Ypsilantis P, **Lambropoulou M**, Milicevic M, Bulajic P, Karayiannakis A, Zacharoulis D, Simopoulos C. Microscopic assessment of the tissue-sparing potential of radiofrequency-assisted liver resection techniques in a porcine model. *J Hepatobiliary Pancreat Sci*. 2017 Dec;24(12):657-666. doi: 10.1002/jhbp.513. Epub 2017 Nov 14. PubMed PMID: 29032589.
45. Avramouli, A., Gonidi, M., **Lambropoulou, M**. Microscopy as a form of art (2017) *Technoetic Arts*, 15(2): 195-201.
46. Memet I, Tsalkidou E, Tsaroucha AK, **Lambropoulou M**, Chatzaki E, Trypsianis G, Schizas D, Pitiakoudis M, Simopoulos C. Autotaxin Expression in Hepatocellular Carcinoma. *J Invest Surg*. 2017 Jun 9:1-7. doi: 10.1080/08941939.2017.1331280. [Epub ahead of print] PubMed PMID: 28598712.
47. Maria Panagopoulou, **Maria Lambropoulou**, Ioanna Balgkouranidou, Evangelia Nena, Makrina Karaglani, Christina Nicolaidou, Anthi Asimaki, Theocharis Konstantinidis, Theodoros C Constantinidis, George Kolios, Stylianos Kakolyris, Theodoros Agorastos, Ekaterini Chatzaki. Gene promoter methylation and protein expression of BRMS1 in uterine cervix in relation to high-risk human papilloma virus infection and cancer. *Tumor Biology* April 2017: 1–10. DOI: 10.1177/1010428317697557.
48. Koletsas N, Koletsa T, Choidas S, Anagnostopoulos K, Touloupidis S, Zaramboukas T, Raptou G, Papadopoulos N, **Lambropoulou M**. Immunohistochemical Investigation of HER/AKT/mTOR Pathway and Cellular Adhesion Molecules in Urothelial Carcinomas. *Patholog Res Int*. 2017;2017:6794150.doi: 10.1155/2017/6794150.
49. Liberis A, **Lambropoulou M**, Tsikouras P, Mylonas I, Trypsianis G, Papadopoulos N, Galazios G. Immunohistochemical expression of MTA1 and MTA3 in placental tissue of normal and preeclamptic pregnancies. *Clin Exp Obstet Gynecol*. 2017;44(3):370-373, PMID: 29949275.
50. Papadopoulos E, Nikolaidou C, Kotini A, Deftereou TE, Venizelos J, Pavlidis P, Gkantsinikoudis N, Papadopoulos N, **Lambropoulou M**. A comparative immunohistochemical investigation of the consequences of chorioamnionitis on the developing human fetal spleen. *Clin Exp Obstet Gynecol*. 2017;44(1):30-38. PubMed PMID: 29714862.
51. Petrakis G, Kostopoulos I, Venizelos I, **Lambropoulou M**, Vouras K, Vakalopoulou S, Mandala E, Tsatalas C, Papadopoulos N. Expression of the activation markers Blimp1, Foxp1 and pStat3 in extranodal diffuse large B-cell lymphomas. *Histol Histopathol*. 2017

Aug;32(8):825-834. doi: 10.14670/HH-11-852. Epub 2016 Dec 7. PubMed PMID: 27924626.

52. Tsaroucha AK, Tsiaousidou A, Ouzounidis N, Tsalkidou E, Lambropoulou M, Giakoustidis D, Chatzaki E, Simopoulos C. Intraperitoneal administration of apigenin in liver ischemia/reperfusion injury protective effects. *Saudi J Gastroenterol*. 2016 Nov;22(6):415-422. doi: 10.4103/1319-3767.195556. PubMed PMID: 27976636; PubMed Central PMCID: PMC5184741.
53. Zissimopoulos A, Balomenos V, Georgiadi K, Tsigalou Ch, Pistola A, Strataki A, Tzelepi M, Bonelis C, Pagonopoulou O, **Lambropoulou M**. The role of 25-hydroxycalciferol (25(OH) D3) -Vitamin D on Diabetes Mellitus and Cardiovascular Diseases. A review of the Literature. *Review of Clinical Pharmacology and Pharmacokinetics, International Edition* 2017;31, 112-119.
54. Zissimopoulos Athanasios, Kerpatsou Despoina, Aristotelidou Vasilias, Pavlidis Pavlos, Tsigalou Christina, Karakasi Valeria, Tsartsarakis Antonios, Pagonopoulou Olga, **Lambropoulou Maria**. Kinetics of Technetium 99m-hexakis-2-methoxy-2-methylpropyl-isonitrile (Tc99m- MIBI) as myocardial perfusion imaging agent. *Review of Clinical Pharmacology and Pharmacokinetics, International Edition* 2017; 31:151-155.
55. Zissimopoulos Athanasios, Boussios N, Alexiadis G, Strataki A, Kiziridis G, Chatzigiannakis A, Harpantidis S, Matthaios D, **Lambropoulou M**. Hypoplastic pelvis: a rare case of limping. *Review of Clinical Pharmacology and Pharmacokinetics, International Edition* 2017;31, 143-146.
56. Zissimopoulos A, Balomenos V, Bonelis C, Georgiadi K, Pavlidis P, Karakasi V, Pistola A, Tsigalou Ch, Aristotelidou V, Strataki A, **Lambropoulou M**. Systemic role of 25-hydroxycalciferol (25(OH) D3) -Vitamin D. *Review of Clinical Pharmacology and Pharmacokinetics, International Edition* 2017;31, 109-111.
57. Chouridou E, **Lambropoulou M**, Koureta M, Zarouchlioti C, Balgouranidou I, Nena E, Papadopoulos N, Chatzaki E. Corticotropin-releasing factor (CRF) system localization in human fetal heart. *Hormones (Athens)*. 2016 Jan-Mar;15(1):55-64. doi: 10.14310/horm.2002.1661. PubMed PMID: 27377597.
58. Mallouris A, Kakagia D, Yiacoimettis A, Vasilakaki T, Drougou A, **Lambropoulou M**, Simopoulos C, Tsaroucha AK. Histological Comparison of the Human Trunk Skin Creases: The Role of the Elastic Fiber Component. *Eplasty*. 2016 Mar 29;16:e15.
59. Pavlidis P, Dettireou TE, Karakasi MV, Papadopoulos N, Zissimopoulos A, Pagonopoulou O, **Lambropoulou M**. Intravenous Heroin Abuse and Acute Myocardial Infarction: Forensic Study. *Am J Forensic Med Pathol*. 2016 Jun;37(2):95-8.
60. Markakis C, Tsaroucha A, Papalois AE, **Lambropoulou M**, Spartalis E, Tsigalou C, Romanidis K, Simopoulos C. The Role of Eugenol in the Prevention of Acute Pancreatitis-Induced Acute Kidney Injury: Experimental Study. *HPB Surg*. 2016;2016:3203147.



- 61. Lambropoulou M**, Deftereou TE, Kynigopoulos S, Patsias A, Anagnostopoulos C, Alexiadis G, Kotini A, Tsaroucha A, Nikolaidou C, Kiziridou A, Papadopoulos N, Chatzaki E. Co-expression of galectin-3 and CRIP-1 in endometrial cancer: prognostic value and patient survival. *Med Oncol*. 2016 Jan;33(1):8.
- 62.** Basios N, Lampropoulos P, Papalois A, **Lambropoulou M**, Pitiakoudis MK, Kotini A, Simopoulos C, Tsaroucha AK. Apigenin Attenuates Inflammation in Experimentally Induced Acute Pancreatitis-Associated Lung Injury. *J Invest Surg*. 2016 Jun;29(3):121-7.
- 63.** Karapetsas A, Giannakakis A, Dangaj D, Lanitis E, Kynigopoulos S, **Lambropoulou M**, Tanyi JL, Galanis A, Kakolyris S, Trypsianis G, Coukos G, Sandaltzopoulos R. Overexpression of GPC6 and TMEM132D in Early Stage Ovarian Cancer Correlates with CD8+ T-Lymphocyte Infiltration and Increased Patient Survival. *Biomed Res Int*. 2015;2015:712438.
- 64.** Spyridopoulos T, Lambropoulou M, Pagonopoulou O, Birbilis T, Tsaroucha AK, Kouzi-Koliakou K, Botaitis S, Deftereou TE, Gaitanidis A, Pitiakoudis M. Regenerated Nerve Defects with a Nerve Conduit Containing Dental Pulp Stem Cells in Pigs: An Immunohistochemical and Electrophysiological Evaluation. *J Reconstr Microsurg*. 2015 Sep;31(7):516-26.
- 65.** Boglou P, Deftereou TH, **Lambropoulou M**, Katotomichelakis M, Lambropoulou V, Pagonopoulou O, Gkantsinikoudis N, Papadopoulos N, Dimitriou TH. Impact of chorioamnionitis on the development of human fetal lung: an immunohistochemical study. *Clin Exp Obstet Gynecol*. 2015;42(4):457-61.
- 66.** Ypsilantis P, **Lambropoulou M**, Tentes I, Chryssidou M, Georgantas T, Simopoulos C. Room air versus carbon dioxide pneumoperitoneum: effects on oxidative state, apoptosis and histology of splanchnic organs. *Surg Endosc*. 2016 Apr;30(4):1388-95.
- 67.** Tsiaousidou A, Tsaroucha AK, **Lambropoulou M**, Pitiakoudis M, Polychronidis A, Chatzitheoklitos E, Romanidis K, Simopoulos C. Increased B7H4 tissue expression correlates with high CA19.9 serum levels and a worse prognosis of pancreatic adenocarcinoma. *Clin Exp Med*. 2015 Apr 30.
- 68. Lambropoulou M**, Pasadakis P, Papadopoulos N. Tissue love symbols. *Int J Surg Pathol*. 2015 Jun;23(4):289.
- 69.** Skondras I, **Lambropoulou M**, Tsaroucha A, Gardikis S, Tripsianis G, Simopoulos C, Vaos G. The role of Apigenin in testicular damage in experimental ischemia-reperfusion injury in rats. *Hippokratia*. 2015 Jul-Sep;19(3):225-30. PubMed PMID: 27418781; PubMed Central PMCID: PMC4938469.
- 70.** Ypsilantis P, Didilis V, Eleftheriadis S, **Lambropoulou M**, Varsamis N, Simopoulos C. Early hemodynamic effects after extended liver radiofrequency ablation. *J Surg Res*. 2015 May 1;195(1):204-10.

71. Nikolaidis C, Bouros E, Tzouveleakis A, Drakopanagiotakis F, Ntoliou P, Kaltsas K, Boglou P, Anevlavis S, Steiropoulos P, **Lambropoulou M.**, Mikroulis D., Kolios G, Aidinis V, Bouros D. A biobank for interstitial lung diseases according to the European network "eurIPF" and "BBMRI". *Pneumon* Volume 27, Issue 3, 3 July 2014, Pages 209-213.
72. **Lambropoulou M.** "Baby Runner" From the Placenta. *Int J Surg Pathol.* 2014 Jul 7.
73. E. Tsalkidou, A. Tsaroucha, E. Chatzaki, **M. Lambropoulou**, F. Papachristou, G. Trypsianis, M. Pitiakoudis, G. Vaos, C. Simopoulos. The Effects of Apigenin on the Expression of Fas/FasL Apoptotic Pathway in Warm Liver Ischemia-Reperfusion Injury in Rats. *BioMed Research International* Volume 2014, Article ID 157216, 7 pages.
74. Ypsilantis P, **Lambropoulou M**, Kourkoutas I, Pechlivanis A, Simopoulos C. Liver radiofrequency ablation compromises the biological gut barrier. *Hum Exp Toxicol.* 2013 May 23.
75. Kontomanolis EN, **Lambropoulou M**, Tsagias N, Koutlaki N, Limperis A, Galazios G, Limperis V. The riddle of Ballantyne's syndrome in the aspect of hydrops fetalis. *J Matern Fetal Neonatal Med.* 2013 Oct 3.
76. Pardalis V, Palli E, **Lambropoulou M**, Tsigalou C, Anagnostoulis S, Garoufalos G, Bolanaki H, Simopoulos C, Karayiannakis AJ. Expression of Fas (CD95/APO-1) and Fas ligand (FasL) in experimentally-induced acute pancreatitis. *J Invest Surg.* 2014 Apr;27(2):65-72.
77. Chouridou E, **Lambropoulou M**, Koureta M, Balgouranidou I, Nena E, Simopoulou M, Papadopoulos N, Kortsaris A, Chatzaki E. A complete corticotropin releasing factor system localized in human fetal lung. *Hormones (Athens).* 2014 Apr-Jun;13(2):229-43.
78. Tsiaousidou, **M. Lambropoulou**, E. Chatzitheoklitos, G. Tripsianis, C. Tsompanidou, C. Simopoulos, A.K. Tsaroucha. B7H4, HSP27 and DJ-1 molecular markers as prognostic factors in pancreatic cancer. *Pancreatol.* 2013 Nov-Dec;13(6):564-9.
79. Grammatikopoulou I, Kontomanolis E, Chatzaki E, Chouridou E, Papadopoulos EM, **Lambropoulou M.** Immature sacrococcygeal teratoma: case report and review of the literature. *Clin Exp Obstet Gynecol.* 2013;32(3)
80. Deftereou TH-E, Tsouloupoulos V, Alexiadis G, Chouridou E, Papadopoulos E, Katotomichelakis M, **Lambropoulou M.** Congenital disorders of true cyclopia with polydactylia: case report and review of the literature. *Clin Exp Obstet Gynecol.* 2013;32(3)
81. Ypsilantis P, **Lambropoulou M**, Alexiadis G, Papadopoulos N, Simopoulos C. A case of diffuse bilateral scrotal neurofibroma in a rabbit. *J Small Anim Pract.* 2013 Apr 4.
82. Lampropoulos P, **Lambropoulou M**, Papalois A, Basios N, Manousi M, Simopoulos C, Tsaroucha AK. The role of apigenin in an

experimental model of acute pancreatitis. *J Surg Res.* 2012 Dec 20.

83. Balgkouranidou I, Karayiannakis A, Matthaïos D, Bolanaki H, Tripsianis G, Tentés AA, Lianidou E, Chatzaki E, Fiska A, **Lambropoulou** M, Kolios G, Kakolyris S. Assessment of SOX17 DNA methylation in cell free DNA from patients with operable gastric cancer. Association with prognostic variables and survival. *Clin Chem Lab Med.* 2013 Feb 13:1-6.
84. Pazaitou-Panayiotou K, Chemonidou C, Poupï A, Koureta M, Kaprara A, **Lambropoulou** M, Constantinidis TC, Galaktidou G, Koffa M, Kiziridou A, Kakolyris S, Kolios G, Kortsaris A, Chatzaki E. Gonadotropin-releasing hormone neuropeptides and receptor in human breast cancer: Correlation to poor prognosis parameters. *Peptides.* 2013 Apr; 42:15-24.
85. Paschos KA, Chouridou E, Koureta M, **Lambropoulou** M, Kolios G, Chatzaki E. The corticotropin releasing factor system in the liver: expression, actions and possible implications in hepatic physiology and pathology. *Hormones (Athens).* 2013 Apr-Jun;12(2):236-45.
86. Chatzaki E, Anton PA, Million M, **Lambropoulou** M, Constantinidis T, Kolios G, Taché Y, Grigoriadis DE. Corticotropin-releasing factor receptor subtype 2 in human colonic mucosa: down-regulation in ulcerative colitis. *World J Gastroenterol.* 2013 Mar 7;19(9):1416-23.
87. Domvri K, Zarogoulidis P, Porpodis K, Koffa M, **Lambropoulou** M, Kakolyris S, Kolios G, Zarogoulidis K, Chatzaki E. Gene therapy in liver diseases: state-of-the-art and future perspectives. *Curr Gene Ther.* 2012 Dec;12(6):463-83.
88. Kontomanolis EN, **Lambropoulou** M, Georgiadis A, Gramatikopoulou I, Deftereou TH, Galazios G. The challenging trisomy 16: a case report. *Clin Exp Obstet Gynecol.* 2012;39(3):412-3.
89. Kykalos S, Mathaiou S, Karayiannakis AJ, Patsouras D, **Lambropoulou** M, Simopoulos C. Tissue expression of the proteins fas and fas ligand in colorectal cancer and liver metastases. *J Gastrointest Cancer.* 2012 Jun;43(2):224-8.
90. Grammatikopoulou I, **Lambropoulou** M, Chatzaki E, Deftereou TE, Lambropoulou V, Simopoulou M, Papadopoulos E, Galazios G, Dimitriou T, Petrou A, Papadopoulos N. Molecular diagnosis of CMV infection in fetal aborted tissues in the region of Thrace. *Clin Exp Obstet Gynecol.* 2012;39(1):96-102.
91. Deftereou TE, **Lambropoulou** M, Chatzaki E, Koffa M, Ypsilantis P, Pagonopoulou O, Grammatikopoulou I, Papadopoulos E, Papalambros A, Kontomanolis E, Papadopoulos N. Increased apoptotic activity on inflammatory human placentas in spontaneous abortions during the first and second trimester of gestation: a histochemical and immunohistochemical study. *Folia Histochem Cytobiol.* 2012 Apr 24;50(1):118-24.
92. Ypsilantis P, **Lambropoulou** M, Anagnostopoulos C, Tsigalou C, Vasiliadis C, Kortsaris A, Papadopoulos N, Simopoulos C. Pringle

maneuver exacerbates systemic inflammatory response and multiple-organ injury induced by extended liver radiofrequency ablation. *Hum Exp Toxicol*. 2011 Nov;30(11):1855-64.

93. Ypsilantis P, **Lambropoulou** M, Anagnostopoulos C, Tentes I, Tsigalou C, Pitiakoudis M, Kortsaris A, Papadopoulos N, Simopoulos C. Mesna preserves hepatocyte regenerating capacity following liver radiofrequency ablation under Pringle maneuver. *J Surg Res*. 2011 Jul; 169(1):44-50.
94. Ypsilantis P, Politou M, Mikroulis D, **Lambropoulou** M, Bougioukas I, Theodoridis G, Tsigalou C, Manolas C, Papadopoulos N, Bougioukas G, Simopoulos C. Attenuation of propofol tolerance conferred by remifentanil co-administration does not reduce propofol toxicity in rabbits under prolonged mechanical ventilation. *J Surg Res*. 2011 Jun 15;168(2):253-61.
95. Ypsilantis P, **Lambropoulou** M, Grapsa A, Tentes I, Tsigalou C, Panopoulou M, Simopoulos C. Pringle maneuver deteriorates gut barrier dysfunction induced by extended-liver radiofrequency ablation. *Dig Dis Sci*. 2011 May;56(5):1548-56.
96. Kaprara A, Pazaitou-Panayiotou K, Chemonidou MC, Constantinidis TC, **Lambropoulou** M, Koffa M, Kiziridou A, Kakolyris S, Kortsaris A, Chatzaki E. Distinct distribution of corticotropin releasing factor receptors in human breast cancer. *Neuropeptides*. 2010 Oct;44(5):355-61.
97. Lytras D, Papalois A, Tsaroucha AK, Papagoras D, Kyriazanos J, **Lambropoulou** M, Giannakou N, Galanos A, Simopoulos CE. Xenotransplantation of hepatocytes in rats with acute liver failure using sirolimus for immunosuppression. *J Int Med Res*. 2010 Mar-pr;38(2):546-57.
98. Ypsilantis P, Panopoulou M, **Lambropoulou** M, Tsigalou C, Pitiakoudis M, Tentes I, Kartali S, Papachristou F, Papadopoulos N, Simopoulos C. Bacterial Translocation in a Rat Model of Large Volume Hepatic Radiofrequency Ablation. *J Surg Res*. 2009 Feb 21.
99. Konstantinos A. Paschos, Chara Charsou, Theodoros C. Constantinidis, Stavros Anagnostoulis, Maria **Lambropoulou**, Fotini Papachristou, Konstantinos Simopoulos, Ekaterini Chatzaki. Corticotropin Releasing Hormone receptors mediate opposing effects in cholestasis-induced liver cell apoptosis. *Endocrinology*. 2010 Apr; 151(4):1704-12.
100. **Lambropoulou** M, Papadopoulos N, Tripsianis G, Alexiadis G, Pagonopoulou O, Kiziridou A, Liberis V, Kakolyris S, Chatzaki E. Co-expression of survivin, c-erbB2, and cyclooxygenase-2 (COX-2): prognostic value and survival of endometrial cancer patients. *J Cancer Res Clin Oncol*. 2009 Sep 16.
101. **Lambropoulou** M, Limberis V, Koutlaki N, Simopoulou M, Ntanovasilis D, Vantoros GP, Tatsidou P, Kekou I, Koutsikogianni I, Papadopoulos N. Differential expression of tenascin-C in the developing human lung: an immunohistochemical study. *Clin Exp Med*. 2009 Dec;9(4):333-8.

- 102.** Ypsilantis P, **Lambropoulou** M, Tentes I, Anagnostopoulos K, Tsigalou C, Papadopoulos N, Kortsaris A, Simopoulos C. Impaired liver regeneration following partial hepatectomy using the Pringle maneuver: Protective effect of mesna. *J Gastroenterol Hepatol.* 2008 Nov 20.
- 103.** Simopoulos C, Christodoulou E, **Lambropoulou** M, Tsaroucha AK, Kakolyris S, Polychronidis A, Karayiannakis AJ, Chatzaki E. Neuropeptide Urocortin 1 and Its Receptors Are Expressed in the Human Liver. *Neuroendocrinology.* 2008 Dec 19.
- 104.** Limberis V, Romanidis C, Galazios G, Koutsougeras G, Papadopoulos N, **Lambropoulou** M, Simopoulos C. Intraoperative estimation of sentinel lymph nodes in breast cancer by imprint cytology. *Eur J Gynaecol Oncol.* 2009;30(1):85-7.
- 105.** Tsaroucha AK, Papalois A, Vernadakis S, Adamopoulos S, Papadopoulos K, **Lambropoulou** M, Constadinidis T, Kyriazi A, Papadopoulos N, Simopoulos C. The Effect of U-74389G on Liver Recovery after Acute Liver Ischemia-Reperfusion Injury in a Swine Model. *J Surg Res.* 2008 Feb 27.
- 106.** Vandoros GP, Manolidis T, Karamouzis MV, Gkermepesi M, **Lambropoulou** M, Papatsoris AG, Zachos I, Konstantinopoulos PA. Leiomyosarcoma of the prostate: case report and review of 54 previously published cases. *Sarcoma.* 2008 Nov 18.
- 107.** Ypsilantis P, Pitiakoudis M, Souftas VD, **Lambropoulou** M, Tsalikidis C, Foutzitzi S, Tsigalou C, Prassopoulos P, Papadopoulos N, Simopoulos C. Liver Regeneration Following Radiofrequency Ablation. *J Surg Res.* 2007 Oct 25.
- 108.** Pagonopoulou O, Efthimiadou A, **Lambropoulou** M, Papadopoulos N, Nikolettos NK. Erythropoietin and growth factors exhibit differential angiogenic potential in mouse heart. *In Vivo.* 2008 Sep-Oct;22(5):587-91.
- 109.** Tsaroucha AK, Chatzaki E, **Lambropoulou** M, Despoudi K, Laftsidis P, Charsou C, Polychronidis A, Papadopoulos N, Simopoulos CE. Megalin and cubilin in the human gallbladder epithelium. *Clin Exp Med.* 2008 Sep;8(3):165-70.
- 110.** Polakis E, **Lambropoulou** M, Charsou C, Cheimonidou C, Chalkiadaki K, Chatzaki E. The expression of Corticotropin Releasing Factor (CRF) system of neuropeptides and receptors in mouse microglia cells. *Review of clinical Pharmacology and Pharmacokinetics, International Edition,* 22(2):297-299.
- 111.** Anagnostoulis S, Karayiannakis AJ, **Lambropoulou** M, Efthimiadou A, Polychronidis A, Simopoulos C. Human leptin induces angiogenesis in vivo. *Cytokine.* 2008 Jun;42(3):353-7.
- 112.** Liapakis IE, Anagnostoulis S, Karayiannakis AJ, Korkolis DP, **Lambropoulou** M, Arnaud E, Simopoulos CE. Recombinant leptin administration improves early angiogenesis in full-thickness skin flaps: an experimental study. *In Vivo.* 2008 Mar-Apr;22(2):247-52.
- 113.** Liapakis IE, Anagnostoulis S, Karayiannakis AJ, Korkolis DP,

**Lambropoulou** M, Matarasso A, Simopoulos C. Burn wound angiogenesis is increased by exogenously administered recombinant leptin in rats. *Acta Cirurgica Brasileira*, 2008, Vol 23(2):118-124.

114. Liapakis IE, Anagnostoulis S, Karayiannakis AJ, Korkolis DP, **Lambropoulou** M, Anastakis D, Simopoulos C. Exogenously-administered leptin increases early incisional wound angiogenesis in an experimental animal model. *In Vivo*. 2007 Sep-Oct;21(5):797-801.
115. Ypsilantis P, Tentis I, **Lambropoulou** M, Anagnostopoulos K, Papadopoulos N, Kortsaris A, Simopoulos C. Prophylaxis with mesna prevents oxidative stress induced by ischemia reperfusion in the intestine via inhibition of nuclear factor-kappaB activation. *J Gastroenterol Hepatol*. 2007 Sep 14.
116. **Lambropoulou** M, Tamiolakis D, Venizelos I, Nikolaidou S, Bolioti S, Limberis V, Galazios G, Tsikouras P, Koutsougeras G, Karamanidis D, Papadopoulos N. CD30 (Ber-H2) expression by thymocytes and thymic epithelial cells during the late first and second trimester of gestation: an immunohistochemical and in situ hybridization (ISH) study. *Med Sci Monit*. 2007 Dec;13(12).
117. **Lambropoulou** M, Stefanou D, Alexiadis G, Tamiolakis D, Tripsianis G, Chatzaki E, Vandoros GP, Kiziridou A, Papadopoulou E, Papadopoulos N. Cytoplasmic expression of c-erb-B2 in endometrial carcinomas. *Onkologie*. 2007 Oct;30(10):495-500.
118. **Lambropoulou** M, Tamiolakis D, Venizelos I, Alexiadis G, Anastasopoulos G, Limberis V, Galazios G, Tsikouras P, Simopoulou M, Nikolaidou S, Petrakis G, Papadopoulos N. Induction of hepatic haematopoiesis with fibronectin expression by EMT stromal cells during the second trimester of development. *Clin Exp Med*. 2007 Sep;7(3):115-21.
119. J Venizelos, D Tamiolakis, S Nikolaidou, M **Lambropoulou**, G Alexiadis, N Papadopoulos. Concurrent low grade B-cell non-Hodgkin's lymphoma of MALT type arising in the large intestine, small intestine and stomach. *Chirurgia (Bucharest, Romania)*: 1990 January 2007;102(1):99-101.
120. Efthimiadou A, Pagonopoulou O, **Lambropoulou** M, Papadopoulos N, Nikolettos NK. Erythropoietin enhances angiogenesis in an experimental cyclosporine A-induced nephrotoxicity model in the rat. *Clin Exp Pharmacol Physiol*. 2007 Sep;34(9):866-9.
121. Ypsilantis P, Politou M, Mikroulis D, Pitiakoudis M, **Lambropoulou** M, Tsigalou C, Didilis V, Bougioukas G, Papadopoulos N, Manolas C, Simopoulos C. Organ toxicity and mortality in propofol-sedated rabbits under prolonged mechanical ventilation. *Anesth Analg*. 2007 Jul;105(1):155-66.
122. Dermitzaki E, Tsatsanis C, Minas V, Chatzaki E, Charalampopoulos I, Venihaki M, Androulidaki A, **Lambropoulou** M, Spiess J, Michalodimitrakis E, Gravanis A, Margioris AN. Corticotropin-releasing factor (CRF) and the urocortins differentially regulate catecholamine secretion in human and rat adrenals, in a CRF receptor type-specific manner. *Endocrinology*. 2007

Apr;148(4):1524-38. Epub 2006 Dec 28.

- 123.** Chatzaki E, **Lambropoulou** M, Constantinidis TC, Papadopoulos N, Tache Y, Minopoulos G, Grigoriadis DE. Corticotropin-releasing factor (CRF) receptor type 2 in the human stomach: protective biological role by inhibition of apoptosis. *J Cell Physiol.* 2006 Dec;209(3):905-11.
- 124.** **Lambropoulou** M, Tamiolakis D, Venizelos J, Liberis V, Galazios G, Tsikouras P, Karamanidis D, Petrakis G, Constantinidis T, Menegaki M, Papadopoulos N. Imbalance of mononuclear cell infiltrates in the placental tissue from fetuses after spontaneous abortion versus therapeutic termination from 8th to 12th weeks of gestational age. *Clin Exp Med.* 2006 Dec;6(4):171-6.
- 125.** Ypsilantis P, **Lambropoulou** M, Tentes I, Kortsaris A, Papadopoulos N, Simopoulos C. Mesna protects intestinal mucosa from ischemia/reperfusion injury. *J Surg Res.* 2006 Aug;134(2):278-84.
- 126.** Efthimiadou A, Nikolettos NK, **Lambropoulou** M, Papadopoulos N, Kontoleon E. Angiogenic effect of intramuscular administration of basic fibroblast growth factor in atrophied muscles: an experimental study in the rat. *Br J Sports Med.* 2006 Apr;40(4):355-8.
- 127.** Efthimiadou A, **Lambropoulou** M, Pagonopoulou O, Vakalopoulos I, Papadopoulos N, Nikolettos N. The role of basic-fibroblast growth factor (b-FGF) in cyclosporine-induced nephrotoxicity. *In Vivo.* 2006 Mar-Apr;20(2):265-9.
- 128.** D Kakagia, D Tamiolakis, Grecou A, S Vavetsis, M **Lambropoulou**, and Papadopoulos N. Intraoperative Cytological Evaluation of Marjolin Ulcers *Onkologie* 2006;29:1-2.
- 129.** **Lambropoulou** M, Alexiadis G, Limberis V, Nikolettos N, Tripsianis G. Clinicopathologic and prognostic significance of cyclooxygenase-2 expression in endometrial carcinoma. *Histol Histopathol.* 2005 Jul;20(3):753-9
- 130.** Chatzaki E, Euthymiadis C, Kyriaki S, **Lambropoulou** M, Tsaroucha A, Laftsidis P, Simopoulos K. Urocortin and corticotropin-releasing hormone receptor type 2 expression in the human gallbladder. *Neuroendocrinology.* 2005;82(3-4):177-84.
- 131.** Kakagia D, Tamiolakis D, Alexiadis G, **Lambropoulou** M, Manavis J, Grekou A, Papadopoulos N. Systemic B-cell chronic lymphocytic leukemia first presenting as a cutaneous infiltrate arising at the site of herpes simplex scar. *Minerva Stomatologica,* 543(3):161-163
- 132.** Venizelos I, Tamiolakis D, Bolioti S, Nikolaidou S, **Lambropoulou** M, Alexiadis G, Manavis J, and Papadopoulos N. Primary gastric Hodgkin's lymphoma: A case report and review of the literature. *Leukemia and Lymphoma* 2005;46(1):147-50.
- 133.** Ioannis Venizelos, Demetrio Tamiolakis, Maria

**Lambropoulou**, Sylva Nikolaidou, Sophia Bolioti, Hlias Papadopoulos, Nikolas Papadopoulos. An unusual case of posttransplant peritoneal primary effusion lymphoma with T-cell phenotype in a HIV-negative female not associated with HHV-8. *Pathology & Oncology Research* February 2005;11(3):178-81.

134. D. Tamiolakis, N. Papadopoulos, M. **Lambropoulou**, J. Venizelos, D. Verettas, P. Tsikouras, G. Koutsougeras, H. Papadopoulos, A. Karpouzis, C. Kouskoukis. Ber-H2 (CD30) Immunohistochemical Staining of Human Fetal Tissues. *International journal of biological sciences* 1(4):135-40 · February 2005.

135. Kakagia D, Tamiolakis D, Alexiadis G, **Lambropoulou** M, Manavis J, Grekou A, and Papadopoulos N. A rapidly growing nodule on the face. *Clinical and Experimental Dermatology* 2005;30(1):107-109.

136. Venizelos I, Tamiolakis D, Simopoulos C, Nikolaidou S, Barbagadaki S, **Lambropoulou** M, Alexiadis G, Boglou P, Papadopoulos N. Diffuse large B-cell lymphoma arising from a multicentric mixed variant of Castleman's disease. *Indian J Cancer [serial online]* 2004 [cited 2018 Oct 16];41:135-7.

137. Kakagia D, Alexiadis G, Kiziridou A, **Lambropoulou** M. Brooke-Spiegler syndrome with parotid gland involvement. *Eur J Dermatol.* 2004 May-Jun;14(3):139-4.

138. Kakagia D, **Lambropoulou** M, Alexiadis G. Case 3. Brooke-Spiegler syndrome. *Clin Exp Dermatol.* 2004 May;29(3):335-6.

139. D. Tamiolakis, N. Papadopoulos, A. Cheva, M. **Lambropoulou**, A. Kotini, D. Mikroulis, V. Didilis, N. Bitzikas, G. Bougioukas. Immunocytochemical profile of malignant pleural effusions of small-cell lung cancer. *Minerva Medica* January 2003;93(6):479-83.

140. Panagis A, Karydas G, Vasilakakis J, Chatzipaschalis E, **Lambropoulou** M, Papadopoulos N. Myxoid liposarcoma of the spermatic cord: a case report and review of the literature. *Int Urol Nephrol.* 2003;35(3):369-72.

141. Manavis J, Alexiadis G, Deftereos S, **Lambropoulou** M, Rombis V, Papadopoulos N, Tamiolakis D, Touloupidis S. Testicular tumors manifested as inferior vena cava thromboses. Case reports. *Acta Radiol.* 2003 Jan;44(1):24-7.

142. D. Tamiolakis, D. Mikroulis, M. **Lambropoulou**, G. Bitzikas, V. Didilis, A. Kotini, N. Papadopoulos, G. Bougioukas. Imprint cytology for rapid evaluation of lung and mediastinal lesions. *Minerva medica* May 2003;94(2):97-102

143. Alexiadis G, **Lambropoulou** M, Deftereos S, Papadopoulos N, Manavis J. Primary muscular hydatidosis. US, CT and MR findings. *Acta Radiol.* 2002 Jul;43(4):428-30.

144. N. Papadopoulos, A. Kotini, M. **Lambropoulou**, D. Tamiolakis. Nucleolar organizer regions: Their significance in protein



	<p>synthesis and consequent release of factors that attract immature lymphocytes in different types of thymic epitheliocytes and in different stages of thymic development. Clinical and experimental obstetrics &amp; gynecology January 2002;29(1):57-61.</p> <p><b>145.</b> Manavis J, Alexiadis G, <b>Lambropoulou</b> M, Deftereos S, Argyropoulou P, Giatromanolaki A, Sivridis E. Extragonadal retroperitoneal endodermal sinus tumor in an eight-month-old female infant. Eur J Gynaecol Oncol. 2001;22(5):345-6.</p> <p><b>146.</b> Alexiadis G, <b>Lambropoulou</b> M, Deftereos S, Giatromanolaki A, Sivridis E, Manavis J. Abdominal wall endometriosis--ultrasound research: a diagnostic problem. Clin Exp Obstet Gynecol. 2001;28(2):121-2.</p>
Funded research project	<p>"Development of advanced portable biophotonic system for the personalized spectroscopic distrimination of cancer margins/tissues (MIS 5069884)", (82555)</p>
Clinical Work	<p>Histologic diagnoses of fetal membranes and placentas. Histologic diagnoses of embryos with or without congenital malformations using immunohistochemistry PCR, and ISH. Molecular evaluation of various pathological condition or neoplasia.</p>