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- 1994: Ιατρική Σχολή, Πανεπιστήμιο Πατρών

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1995 –2001: Ειδικευόμενη στην Αναισθησιολογία, Αναισθησιολογική Κλινική, Ιατρική Σχολή, Πανεπιστήμιο Ιωαννίνων.

2001 –2002: Υπηρεσία υπαίθρου Αναισθησιολογική Κλινική, Ιατρική Σχολή, Πανεπιστήμιο Ιωαννίνων .

2002– 2003: *Επιμελήτρια Β Αναισθησιολογίας*, Αναισθησιολογική Κλινική, Ιατρική Σχολή, Πανεπιστήμιο Ιωαννίνων.

2003 –2008: *Λέκτορας Αναισθησιολογίας* του Χειρουργικού Τομέα, Αναισθησιολογική Κλινική, Ιατρική Σχολή, Πανεπιστήμιο Ιωαννίνων.

2008 –2013: *Επίκουρη Καθηγήτρια Αναισθησιολογίας* του Χειρουργικού Τομέα, Αναισθησιολογική Κλινική, Ιατρική Σχολή, Πανεπιστήμιο Ιωαννίνων.

2013–2016: *Αναπληρώτρια Καθηγήτρια Αναισθησιολογίας* του Χειρουργικού Τομέα, Αναισθησιολογική Κλινική, Ιατρική Σχολή, Πανεπιστήμιο Ιωαννίνων

2016–σήμερα: *Καθηγήτρια Αναισθησιολογίας* του Χειρουργικού Τομέα του Τμήματος Ιατρικής της Σχολής Επιστημών Υγείας του Πανεπιστημίου Θεσσαλίας και *Διευθύντρια* της Αναισθησιολογικής Κλινικής του Πανεπιστημιακού Γενικού Νοσοκομείου Λάρισας .

ΚΛΙΝΙΚΟ ΕΡΓΟ

Κατά τη διάρκεια αυτών των ετών: Χορήγηση αναισθησίας σε περισσότερους από 10000 ασθενείς στο Πανεπιστημιακό Νοσοκομείο Ιωαννίνων και στο Πανεπιστημιακό Νοσοκομείο Λάρισας (τριτοβάθμια κέντρα) όλων των χειρουργικών ειδικοτήτων (Ορθοπαιδική, Ουρολογία, Μαιευτική-Γυναικολογία, Γενική Χειρουργική, Αγγειοχειρουργική, Καρδιοθωρακοχειρουργική, Νευροχειρουργική, Οφθαλμολογική, ΩΡΛ) όλων των ηλικιών (παιδιά και ενήλικες). Χορήγηση αναισθησίας σε ασθενείς που υποβάλλονται σε διαδερμική αντικατάσταση αορτικής βαλβίδας στο Αιμοδυναμικό Εργαστήριο.

2003-2016: Κλινική ενασχόληση στην Καρδιοχειρουργική Μονάδα του Πανεπιστημιακού Γενικού Νοσοκομείου Ιωαννίνων, η οποία φιλοξενούσε μετεγχειρητικά καρδιοχειρουργικούς, αγγειοχειρουργικούς, όπως επίσης και γενικά βαρέως πάσχοντες ασθενείς με προσωρινή νοσηλεία μέχρι να φιλοξενηθούν στη Γενική Μονάδα Εντατικής Θεραπείας.

2008-2016: Υπεύθυνη του Ιατρείου Πόνου, καλοήθους και μη αιτιολογίας, στο Πανεπιστημιακό Γενικό Νοσοκομείο Ιωαννίνων.

ΕΠΙΣΤΗΜΟΝΙΚΟ ΕΡΓΟ

Δημοσιεύσεις σε Διεθνή Περιοδικά δημοσιευμένα στο PubMed:

Συνολικά: 81, Citation Index Scopus: 1098, Συντελεστής Hirsch (h-index): 15

1. Manataki A, **Arnaoutoglou H**, Tefa L, Glatounis G, Papadopoulos G. Continuous Propofol Administration for Suxametonium Induced Myalgia and Muscle Damage. *Anaesthesia* **1999**; 54(5):419 - 22
2. Sgouropoulou SM, Papadopoulos GS, **Arnaoutoglou EM**, Xenakis TA, Katsiouras CS. Anaesthetic management of a patient with a flow patent foramen ovale *Anaesthetist*. **2001**; 50(9):684- 7

3. Papadopoulos GS, Xenakis TA, **Arnaoutoglou E**, Tefa L, Kitsoulis PB. The treatment of Reflex Sympatetic Dystrophy in a 9 year old boy with long standing symptoms. *Minerva Anesthesiol* **2001**; 67(9): 659-63
4. Manataki AD, Tselepis AD, Glantzounis GK, **Arnaoutoglou HM**, Tsimoyiannis EC, Stavropoulos NE. Lipid peroxidation and the use of emulsified propofol in laparoscopic surgery. *Surg Endosc.* **2001**; 15(9):950-3
5. Papadopoulos G, Sgouropoulou S, **Arnaoutoglou E**, Petrou A. Postoperative hypoxaemia in a patient with patent foramen ovale. *Eur J Anaesthesiol.* **2002**; 19: 1 – 2
6. Papadopoulos G, Tefa L, **Arnaoutoglou E**, Stafilas K, Xenakis T, Drosos G. Transoesophageal echocardiography for the detection and prevention of embolic episodes during intramedullary nailing for pathological fractures. *Osteo Trauma Care* **2003**; 11S: 28-30
7. Pappas KD, **Arnaoutoglou E**, Papadopoulos G. Giant atrial septal aneurysm simulating a right atrial tumour. *Heart.* **2004**; 90(5) :493
8. M.I. Matsagas, J. C. Papakostas, C. S. Katsouras, **E. Arnaoutoglou**, N. Lagos, D. Xanthopoulos, G. Drossos, L. Michalis. Endovascular repair for thoracic aortic disease: Tertiary Single-center experience in Northwestern Greece. *Vascular.* **2006**; 14(4): 212-18
9. **Arnaoutoglou H**, Petrou A, Tefa L, Drossos G, Matsagas M, Papadopoulos G. Successful cardiac and cerebral resuscitation with extracorporeal circulation and mild hypothermia. *Minerva Anesthesiol* **2006**; 72: 763-6
10. M.I. Matsagas, C. Bali, **E. Arnaoutoglou**, J.C. Papakostas, C. Nassis, G. Papadopoulos, A. Kappas. Carotid endarterectomy with bovine pericardium patch angioplasty: Mid-term results. *Ann Vasc Surg* **2006**; 20: 614-9
11. **H. Arnaoutoglou**, G. Vretzakis, D. Souliotis, M. Cambili, D. Galaris, G. Papadopoulos. The effects of propofol or sevoflurane on free radical production after touniquet induced ischaemia-reperfusion injury during knee arthroplasty. *Acta Anaesthesiol Belg.* **2007**; 58: 3-6
12. Papakostas J, Toumpoulis I, Pappa L, **Arnaoutoglou H**, Kirou I, Malamou-Mitsi V, Kappas A, Matsagas M. Pancreatic injury after thoracoabdominal aortic occlusion in a porcine model. *ANZ J. Surg.* **2007**; 474-9
13. **H. M. Arnaoutoglou**, P. G. Tzimas, G. S. Papadopoulos. Knotting of an epidural catheter: a rare complication. *Acta Anaesthesiol Belg.* **2007**; 58: 55-7
14. Tzimas PG, Millionis HJ, **Arnaoutoglou HM**, Kalantzi KJ, Pappas K, Karfis E, Korantzopoulos P, Drossos G, Papadopoulos GS. Cardiac troponin I versus creatine kinase-

MB in the detection of postoperative cardiac events after coronary artery bypass grafting surgery. *J Cardiovasc Surg (Torino)*. 2008;49(1):95-101

15. Papakostas JC, Papadopoulos L-SN, **Arnaoutoglou HM**, Karahaliou A, Matsagas, MI. Transfemoral removal of a knotted Swan–Ganz catheter. *Can J Surg* 2008; 51: E107-8
16. Matsagas MI, Bali C, Papakostas JC, Sismanidis S, **Arnaoutoglou HM**, Papadopoulos G, Drossos, GE. Modified staged surgical approach to coexisting severe coronary artery disease and large abdominal aortic aneurysm. *J Card Surg* 2008; 23: 248-50
17. Mantouvalou M, Ralli S, **Arnaoutoglou H**, Tziris G, Papadopoulos G. Spinal anesthesia: comparison of plain ropivacaine, bupivacaine and levobupivacaine for lower abdominal surgery. *Acta Anaesthesiol Belg*. 2008;59(2):65-71
18. Matsagas MI, Papakostas JC, **Arnaoutoglou HM**, Michalis LK. Abdominal aortic endograft proximal collapse: Successful repair by endovascular means. *J Vasc Surg*. 2009; 49: 1316-8
19. Tzimas P, Milionis HJ, **Arnaoutoglou H**, Kalantzi K, Karfis E, Korantzopoulos P, Pappas K, Drossos G, Papadopoulos G. The value of postoperative troponin levels in predicting long-term mortality after coronary artery bypass surgery. *Ann Card Anaesth*. 2009; Jan-Jun;12(1):86-8
20. Vourliotakis G, Xanthopoulos D, **Arnaoutoglou HM**, Michalis LK, Matsagkas MI. Endovascular management of an arteriovenous malformation using an occluder stent graft. *Vascular* 2009 ;17(6):336-9
21. Kouvelos GN, Xanthopoulos DK, Harissis H, **Arnaoutoglou HM**, Matsagas MI. Hybrid management of a false aneurysm complicating an arteriovenous graft in a patient with critical limb ischemia. *J Vasc Access* 2009; 10(3):216-8
22. Gelalis ID, **Arnaoutoglou E**, Pakos EE, Politis AN, Rapti M, Xenakis TA, Papadopoulos G. Effect of interlaminar epidural steroid injection in acute and subacute pain due to lumbal disk herniation: a randomized comparison of 2 different protocols. *Open Orthop J* 2009; 24(3):121-4
23. Tzimas P, Liarmakopoulou A, **Arnaoutoglou H**, Papadopoulos G. Importance of perioperative monitoring of cerebral tissue saturation in elderly patients: an interesting case. *Minerva Anesthesiol* 2010; 76(3):232-5
24. Xanthopoulos DK, Papakostas JC, **Arnaoutoglou HM**, kouvelos GN, Michalis LK, Matsagas MI. Simultaneous endovascular stent-graft repair of descending thoracic and abdominal aortic pathologies. Report of four cases. *Int Angiol* 2010; 29(3):273-7
25. **Arnaoutoglou E**. Elements of airway training. *Digestion* 2010; 82(2):118-20

26. **Arnaoutoglou E**, Papas N, Milionis H, Kouvelos G, Koulouras V, Matsagkas MI. Post-implantation syndrome after endovascular repair of aortic aneurysms: need for postdischarge surveillance. *Interact Cardiovasc Thorac Surg* 2010; 11(4):449-54
27. Soumpasis I, Kanakoudis F, Vretzakis G, **Arnaoutoglou E**, Stamatou G, Iatrou C. Deep anaesthesia reduces postoperative analgesic requirements after major urological procedures. *Eur J Anaesthesiol* 2010; 27(9):801-6
28. Baikoussis NG, Siminelakis SN, Beis JP, **Arnaoutoglou E**, Tzimas P, Goudevenos J Papadopoulos GS. Diffuse descending mediastinitis: a life-threatening condition. *Heart Lung Circ* 2010; 19(12): 749
29. Baikoussis NG, Apostolakis EE, Papakonstantinou NA, Siminelakis SN, **Arnaoutoglou H**, Papadopoulos G, Goudevenos J, Dougenis D. The implication of vasa vasorum in surgical diseases of the aorta. *Eur J Cardiothorac Surg* 2011; 40:412-7
30. **Arnaoutoglou E**, Kouvelos G, Milionis H, Mavridis A, Kolaitis N, Papa N, Papadopoulos G, Matsagkas M. Post-implantation syndrome following endovascular abdominal aortic aneurysm repair: preliminary data. *Interact Cardiovasc Thorac Surg* 2011; 12(4):609-14
31. Matsagkas MI, Kirou IE, Kouvelos G, **Arnaoutoglou EM**, Papakostas JC, Katsouras C, Papadopoulos G, Michalis LK. Stenting of the descending aorta: a 6-year single-center experience. *Interact Cardiovasc Thorac Surg* 2011; 12(5):789-93
32. Kouvelos GN, Papas NK, **Arnaoutoglou EM**, Papadopoulos GS, Matsagkas MI. Endovascular repair of profunda femoral artery false aneurysms using covered stents *Vascular*. 2011 Jan-Feb;19(1):51-4
33. GN Kouvelos, HJ Milionis, **EM Arnaoutoglou**, G Chasiotis, C Gartzonika, NK Papa, P. Tzimas, M Matsagkas. Postoperative levels of cardiac troponin versus CK-MB and high-sensitivity C-reactive protein for the prediction of 1-year cardiovascular outcome in patients undergoing vascular surgery. *Coron Artery Dis* 2011; 22(6):428-34
34. Ioanna Lola, Stamatina Levidiotou, Anastasios Petrou, **Helen Arnaoutoglou**, Efstratios Apostolakis George S Papadopoulos. Are there independent predisposing factors for postoperative infections following open heart surgery? *J Cardiothorac Surg* 2011;6:151-4
35. Matsagkas M, Kouvelos G, **Arnaoutoglou E**, Papa N, Labropoulos N, Tassiopoulos A. Hybrid procedures for patients with critical limb ischemia and severe common femoral artery atherosclerosis. *Ann Vasc Surg* 2011; 25(8):1063-9
36. Tambakis CL, Papadopoulos G, Sergeantanis TN, Lagos N, **Arnaoutoglou E**, Labropoulos N, Matsagkas MI. Cerebral oximetry and stump pressure as indicators for shunting during carotid endarterectomy: comparative evaluation. *Vascular* 2011 Aug;19(4):187-94.

37. Kyrou IE, Papakostas JC, Ioachim E, Koulouras V, **Arnaoutoglou E**, Angelidis C, Matsagkas MI. Early ischaemic preconditioning of spinal cord enhanced the binding profile of heat shock protein 70 with neurofilaments and promoted its nuclear translocation after thoraco-abdominal aortic occlusion in pigs. *Eur J Vasc Endovasc Surg.* 2012;43(4):408-14
38. Mavridou P, Dimitriou V, Papadopoulou M, Manataki A, **Arnaoutoglou E**, Papadopoulos G. Effect of previous anesthesia experience on patients' knowledge and desire for information about anesthesia and the anesthesiologist: a 500 patients' survey from Greece. *Acta Anaesthesiol Belg* 2012; 63(2):63-8
39. Siminelakis, S., Baikoussis, N.G., **Arnaoutoglou, E.M.**, Papadopoulos, G., Goudevenos, J. Aortic false aneurysm at the distal anastomotic suture line after aortic arch replacement; a case report with review of the literature. *Eur Rev Med Pharmacol Sci* 2012; 16 (6): 835-8
40. Petrou A, **Arnaoutoglou H**, Papadopoulos G. The sedation dispute: what is next? *Eur J Anaesthesiol.* 2013 Jan;30(1):39-40
41. Kouvelos GN, Papa NK, **Arnaoutoglou EM**, Bali C, Matsagkas MI. One-stage hybrid repair of multiple degenerative aneurysms. *Case Rep Vasc Med* 2012:432127
42. Pearse RM, Moreno RP, Bauer P, Pelosi P, Metnitz P, Spies C, Vallet B, Vincent JL, Hoeft A, Rhodes A; European Surgical Outcomes Study (**EuSOS**) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology. Mortality after surgery in Europe: a 7 day cohort study. *Lancet* 2012 Sep 22;380(9847):1059-65
43. Mavridou, P., Dimitriou, V., Manataki, A., **Arnaoutoglou, E.**, Papadopoulos, G. Patient's anxiety and fear of anesthesia: effect of gender, age, education, and previous experience of anesthesia. A survey of 400 patients . *J Anesth* 2013 Feb;27(1):104-8
44. Kouvelos GN, **Arnaoutoglou EM**, Matsagkas MI, Kostara C, Gartzonika C, Bairaktari ET, Milionis HJ. Effects of Rosuvastatin With or Without Ezetimibe on Clinical Outcomes in Patients Undergoing Elective Vascular Surgery: Results of a Pilot Study. *J Cardiovasc Pharmacol Ther.* 2013 Jan;18(1):5-12
45. Kyrou IE, Papakostas JC, Ioachim E, Skoufi U, Koulouras V, **Arnaoutoglou E**, Angelidis C, Matsagkas MI. Spinal cord early ischemic preconditioning activates the stabilized fraction of β -catenin after thoracoabdominal aortic occlusion in pigs. *Ann Vasc Surg.* 2013; 27(4):480-6

46. **Arnaoutoglou E**, Kouvelos G, Papa N, Koulouras V, Milionis H, Matsagkas M. Regarding "the impact of endograft type on inflammatory response after endovascular treatment of abdominal aortic aneurysm". **J Vasc Surg. 2013 Aug;58(2):570**
47. Kouvelos GN, Vourliotakis G, **Arnaoutoglou E**, Papa N, Avgos S, Peroulis M, Papadopoulos G, Matsagkas MI. Endovascular treatment for isolated acute abdominal aortic dissection. **J Vasc Surg. 2013 Dec;58(6):1505-11**
48. Papadopoulos G, Pouangare M, Papathanakos G, **Arnaoutoglou E**, Petrou A, Tzimas P. The effect of ondansetron on postoperative delirium and cognitive function in aged orthopedic patients. **Minerva Anesthesiol. 2014 Apr;80(4):444-51**
49. Papakostas JC, Avgos S, **Arnaoutoglou E**, Nassis C, Peroulis M, Bali C, Papadopoulos G, Matsagkas MI. Use of the vascu-guard bovine pericardium patch for arteriotomy closure in carotid endarterectomy. Early and long-term results. **Ann Vasc Surg. 2014 Jul;28(5):1213-8**
50. Matsagkas M, Kouvelos G, Peroulis M, Avgos S, **Arnaoutoglou E**, Papa N, Papadopoulos G. Standard endovascular treatment of abdominal aortic aneurysms in patients with very short proximal necks using the Endurant stent graft. **J Vasc Surg. 2015 Jan;61(1):9-15**
51. **Arnaoutoglou E**, Kouvelos G, Papa N, Kallinteri A, Milionis H, Koulouras V, Matsagkas M. Prospective evaluation of post-implantation inflammatory response after EVAR for AAA: influence on patients' 30 day outcome. **Eur J Vasc Endovasc Surg. 2015 Feb; 49(2):175-83**
52. Kouvelos GN, **Arnaoutoglou EM**, Milionis HJ, Raikou VD, Papa N, Matsagkas MI. The effect of adding ezetimibe to rosuvastatin on renal function in patients undergoing elective vascular surgery. **Angiology 2015 Feb; 66(2):128-35**
53. Bali C, Papakostas J, Georgiou G, Kouvelos G, Avgos S, **Arnaoutoglou E**, Papadopoulos G, Matsagkas M. A comparative study of sutured versus bovine pericardium mesh abdominal closure after open abdominal aortic aneurysm repair. **Hernia 2015 Apr;19(2):267-71**
54. **Arnaoutoglou E**, Kouvelos G, Koutsoumpelis A, Patelis N, Lazaris A, Matsagkas M. An Update on the Inflammatory Response after Endovascular Repair for Abdominal Aortic Aneurysm. **Mediators Inflamm 2015; 2015:945035. Review**
55. Petrou A, Lagos N, **Arnaoutoglou E**, Tzimas P, Krikonis K, Papadopoulos G. Five classes Euroscore modification improves accuracy of prediction of postoperative mortality and possibly the length of mechanical ventilation of cardiac surgery patients.

J Cardiovasc Surg (Torino) 2015 Dec;56(6):905-12.

56. P Micha G, Tzimas P, Zalonis I, Kotsis K, Papadopoulos G, **Arnaoutoglou E**. Propofol vs Sevoflurane anaesthesia on postoperative cognitive dysfunction in the elderly. A randomized controlled trial.
Acta Anaesthesiol Belg. 2016; 67(3):129-137.
57. Matsagkas M, Kouvelos G, Peroulis M, Xanthopoulos D, Bouris V, **Arnaoutoglou E**. Endovascular repair of blunt axillo-subclavian arterial injuries as the first line treatment.
Injury. 2016 May;47(5):1051-6.
58. **Arnaoutoglou E**, Kouvelos G, Papa N, Gartzonika K, Milionis H, Koulouras V, Matsagkas M.
Prospective evaluation of postimplantation syndrome evolution on patient outcomes after endovascular aneurysm repair for abdominal aortic aneurysm.
J Vasc Surg. 2016 May;63(5):1248-55.
59. Tzimas P, Andritsos E, **Arnaoutoglou E**, Papathanakos G, Papadopoulos G. Short-term postoperative cognitive function of elderly patients undergoing first versus repeated exposure to general anesthesia. *Middle East J Anaesthesiol.* 2016 Jun;23(5):535-42.
60. Patelis N, Kouvelos GN, Koutsoumpelis A, Moris D, Matsagkas MI, **Arnaoutoglou E**. An update on predictive biomarkers for major adverse cardiovascular events in patients undergoing vascular surgery.
J Clin Anesth. 2016 Sep;33:105-16. Review.
61. Reply. **Arnaoutoglou E**, Kouvelos G, Papa N, Matsagkas M, Gartzonika K, Milionis H, Koulouras V. *J Vasc Surg.* 2016 Oct;64(4):1194-5.
62. **International Surgical Outcomes Study group**. Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries.
Br J Anaesth. 2016 Oct 31;117(5):601-609
63. **Arnaoutoglou E**, Kouvelos G, Papa N, Karamoutsios A, Bouris V, Vartholomatos G, Matsagkas M. Platelet activation after endovascular repair of abdominal aortic aneurysm.
Vascular. 2016 Jun;24(3):287-94.
64. Kouvelos G, Koutsoumpelis A, **Arnaoutoglou E**, Nassis C, Bouris V, Peroulis M, Papadopoulos G, Matsagkas M. The effect of increasing operator experience on procedure-related characteristics in patients undergoing carotid artery stenting.
Vascular. 2017 Oct;25(5):488-496.

65. **Arnaoutoglou E**, Kouvelos G, Tzimas P, Laou E, Bouris V, Papadopoulos G, Matsagkas M. Relationship between normal preoperative white blood cell count and major adverse events after endovascular repair for abdominal aortic aneurysm: results of a pilot study. *J Clin Anesth.* 2017 Feb;36:201-205.
66. Bareka M, Hantes M, **Arnaoutoglou E**, Vretzakis G. Superior perioperative analgesia with combined femoral-obturator-sciatic nerve block in comparison with posterior lumbar plexus and sciatic nerve block for ACL reconstructive surgery. *Knee Surg Sports Traumatol Arthrosc.* 2018 Feb;26(2):478-484.
67. Laou E, Milionis H, Petrou A, **Arnaoutoglou E**, Glantzounis G, Bairaktari E, Mavridis D, Mikhailidis DP, Papadopoulos G, Tzimas P. The impact of metabolic syndrome and its components on perioperative outcomes after elective laparotomy - A prospective observational study. *Am J Surg.* 2017 Nov;214(5):831-837.
68. Papalexopoulou K, Chalkias A, Pliatsika P, Papalois A, Papapanagiotou P, Papadopoulos G, **Arnaoutoglou E**, Petrou A, Gulati A, Xanthos T. Centhaquin Effects in a Swine Model of Ventricular Fibrillation: Centhaquin and Cardiac Arrest. *Heart Lung Circ.* 2017 Aug;26(8):856-863.
69. Kahan BC, Koulenti D, Arvaniti K, Beavis V, Campbell D, Chan M, Moreno R, Pearse RM; International Surgical Outcomes Study (ISOS) group. Critical care admission following elective surgery was not associated with survival benefit: prospective analysis of data from 27 countries. *Intensive Care Med.* 2017 Jul;43(7):971-979.
70. Bouzia A, Tassoudis V, Karanikolas M, Vretzakis G, Petsiti A, Tsilimingas N, **Arnaoutoglou E**. Pregabalin Effect on Acute and Chronic Pain after Cardiac Surgery. *Anesthesiol Res Pract.* 2017;2017:2753962.
71. Stamoulis K, Laou E, Korakis A, **Arnaoutoglou E**. Old Drugs May Be Good Friends but Always Under Prerequisites. *Aesthetic Plast Surg.* 2017 Dec;41(6):1471-1472. doi: 10.1007/s00266-017-0906-z.
72. Kouvelos GN, **Arnaoutoglou E**, Giannoukas AD, Matsagkas M. Commentary: Postimplantation Syndrome: An Underrecognized EVAR Complication. *J Endovasc Ther.* 2017 Oct;24(5):675-676.
73. Papalexopoulou K, Chalkias A, Pliatsika P, Papalois A, Papapanagiotou P, Papadopoulos G, **Arnaoutoglou E**, Petrou A, Gulati A, Xanthos T Centhaquin Effects in a Swine Model of Ventricular Fibrillation: Centhaquin and Cardiac Arrest. *Heart Lung Circ.* 2017;26(8):856-863.

74. Kahan BC, Koulenti D, Arvaniti K, Beavis V, Campbell D, Chan M, Moreno R, Pearse RM
Critical care admission following elective surgery was not associated with survival benefit:
prospective analysis of data from 27 countries. **International Surgical Outcomes Study
(ISOS) group. *Intensive Care Med.* 2017;43(7):971-979.**
75. Abbott TEF, Ahmad T, Phull MK, Fowler AJ, Hewson R, Biccadd BM, Chew MS, Gillies M,
Pearse RM. The surgical safety checklist and patient outcomes after surgery: a prospective
observational cohort study, systematic review and meta-analysis. **International Surgical
Outcomes Study (ISOS) group. *Br J Anaesth.* 2018;120(1):146-155.**
76. Bouzia A, Tassoudis V, Karanikolas M, Vretzakis G, Petsiti A, Tsilimingas N,
Arnaoutoglou E. Corrigendum to "Pregabalin Effect on Acute and Chronic Pain after
Cardiac Surgery". ***Anesthesiol Res Pract.* 2018 Oct 17; Letter to the Editor.**
77. Kouvelos G, Matsagkas M, Rousas N, Nana P, Mpatzalexis K, Stamoulis K, Giannoukas A,
Arnaoutoglou E. Perioperative_ management of DOACs in vascular surgery: a practical
approach. ***Curr Pharm Des.* 2018.**
78. Chalkias A, **Arnaoutoglou E,** Xanthos T. Personalized physiology-guided resuscitation in
highly monitored patients with cardiac arrest-the PERSEUS resuscitation protocol. ***Heart
Fail Rev.* 2019 Feb 11. Review.**
79. International Surgical Outcomes Study (ISOS) group. Prospective observational cohort study
on grading the severity of postoperative complications in global surgery research.
***Br J Surg.* 2019 Jan;106(2).**
80. Spanos K, Nana P, Kouvelos G, Koutsias S, **Arnaoutoglou E,** Giannoukas AD, Matsagkas
M. Factors associated with elimination of type II endoleak during the first year after
endovascular aneurysm repair. ***J Vasc Surg.* 2019 May 18.**
81. Perivoliotis K, Spyridakis M, Zintzaras E, **Arnaoutoglou E,** Pramateftakis MG, Tepetes K.
An enhanced outpatient modality for the treatment of hemorrhoidal disease: preliminary
results. ***G Chir.* 2019 Mar-Apr;40(2):153-157.**

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