

TOMMASO PELLIS, MD, FERC

PERSONAL INFORMATION

- Nationality: Italian
- Date of Birth: 7th October, 1974
- Business address:
 - Anaesthesia Insitute
 - Cleveland Clinic Abu Dhabi
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EDUCATION AND ACCREDITATION

June 2016	Health Authority of Abu Dhabi Licensed in Anesthesia and Critical Care Medicine
Oct. 2015	Professor of Intensive Care to nursing students at the University of Udine, Italy
Oct. 2015	Professor of Anesthesiology to nursing students at the University of Udine, Italy
Oct. 2015	Fellow of the European Resuscitation Council
Jan. 2014	Italian National Habilitation as Associate Professor in Anaesthesiology
Dec. 2008	Habilitation for Helicopter Emergency Medical Service and Helicopter Hoist Operations. University Medical Hospital of Udine, Italy.
Oct. 1999 - Oct. 2003	Specialized in Anesthesia and Intensive Care at the University of Trieste, Italy (50/50 summa cum laude).
May 2000	Board certification in Medicine.
Oct.1993 - Sept. 1999	Graduated in Medicine at the University of Trieste, Italy (110/110 summa cum laude).

WORKING EXPERIENCE

April 2016 – Present	Consultant in Anesthesia and Intensive Care, Anesthesia Institute, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE.
April 2015 – March 2016	Transplant Procurement Manager for the “Santa Maria degli Angeli” University Affiliated Hospital, Pordenone, Italy.

- July 2013 – March 2016 Senior Consultant for the Management of Severe Trauma and Neuromonitoring, Department of Anaesthesia and Intensive Care at the “Santa Maria degli Angeli” University Affiliated Hospital, Pordenone, Italy.
- Jan. - Feb. 2010 Head of Anaesthesia and Surgery of the earthquake relief team dispatched immediately (within 48h on scene) at the St. Damien Children Hospital, Port-au-Prince, Haiti.
- Nov. 2009 Anaesthesit for the NGO Nuestros Pequeños Hermanos at the St. Damien Children Hospital, Port-au-Prince, Haiti
- Oct. 2008 – March 2016 Consultant at the Regional Helicopter Emergency Medical Service, Friuli Venezia Giulia Region, Italy.
- Oct 2008 – March 2016 Consultant at the Department of Emergency Medical Service, “Santa Maria della Misericordia” University Hospital, Udine, Italy.
- June 2005 – March 2016 Consultant at the Department of Anaesthesia and Intensive Care, “Santa Maria degli Angeli” University Affiliated Hospital, Pordenone, Italy.
- June 2005 – March 2016 Consultant at the Department of Emergency Medical Service, “Santa Maria degli Angeli” University Affiliated Hospital, Pordenone, Italy.
- Jan. 2005 – June 2005 Senior Research Scientist at the Cardiac Mechano-Electric Feedback Lab, Laboratory of Physiology, University of Oxford, Oxford, UK.
- Jan. 2004 – Jan. 2005 Consultant in Anaesthesia and Intensive Care, “Santa Maria degli Angeli” University Affiliated Hospital, Pordenone, Italy.
- Mar. 2001 – Apr. 2003 Research fellow at the Institute of Critical Care Medicine, Palm Springs, California, directed by Prof Max Harry Weil.

RESEARCH AND ACADEMIC ACTIVITIES

- July 2016 - Chair of the Emergency Response Committee of the Cleveland Clinic Abu Dhabi

- February 2015 - present. Advanced Life Support writing group for the 2015 Resuscitation Guidelines of the European Resuscitation Council.
- 2014 - 2015. Member of the International Liaison Committee on Resuscitation for the Evidence-Based Review of Science for Emergency Cardiac Care (advanced life support subcommittee) – 2015 Guidelines on Cardiopulmonary Resuscitation.
- 2013 - 2015: National Representative at the European Resuscitation Council for the Italian Resuscitation Council.
- Feb. 2013 – Nov. 2013: Member of the Scientific and Organizing Committee of the national campaign Restart the Heart week in Italy “Settimana per sensibilizzazione alla rianimazione cardiopolmonare Viva!” – Italian Resuscitation Council.
- 2012 – present: Member of the Subcommittee on Emergencies of the Italian Society of Anesthesia and Intensive Care (SIAARTI).
- 2012 - present: Member of the Advanced Life Support Working Group of the European Resuscitation Council.
- 2012 - present: Member of Scientific Committee of the Italian Resuscitation Council.
- 2010 - 2013: National Investigator for Italy and Steering Group Member of the Target Temperature Management Trial (TTM-Trial). Clinicaltrials.gov identifier: NCT01020916.
- 2010: Editorial Board of the Italian Resuscitation Council
- 2008 - 2010: Member of the International Liaison Committee on Resuscitation for the Evidence-Based Review of Science for Emergency Cardiac Care (basic life support and advanced life support subcommittees) – 2010 Guidelines on Cardiopulmonary Resuscitation
- Jan. - June 2005: Senior Research Scientist at the Cardiac Mechano-Electric Feedback Lab, Laboratory of Physiology, University of Oxford, Oxford, UK.
- Mar. 2001- Apr. 2003: Research fellow at the Institute of Critical Care Medicine, Palm Springs, California, directed by Prof Max Harry Weil.

Publications, invited talks/panelist, conference organization (see attachment for detailed list):

- 74 peer reviewed publications, including a publication on the New England Journal of Medicine
- 4 non-peer reviewed publications
- 38 book chapters
- 80 Abstracts
- 122 talks as invited speaker, panelist or moderator.
- 7 conferences as organizing and/or scientific committee member

Reviewer for scientific journals and conferences:

- Resuscitation
- Critical Care Medicine
- Biomed Research International
- Scandinavian Journal of Trauma Resuscitation and Emergency Medicine
- Abstract selection for the European Resuscitation Council Conference (2013-2015).

- Abstract selection for the Italian Resuscitation Council Conference (2014-2015).

Editor:

- Invited Editor for the special edition "Cardiac Arrest and Cardiopulmonary Resuscitation", Biomed Res Int 2014.
- Associated editor: Balzanelli MG, Gullo A Editors. Medicina di Emergenza e di Pronto Soccorso, II edition. CIC Edizioni Internazionali, Rome, Italy 2014. ISBN: 978-88-977-7141-977-0.

Research awards:

- Fellow of the European Resuscitation Council from 2015
- 1st Prize for Clinical Research at the 10th Congress of the World Federation of Societies of Intensive and Critical Care Medicine, Florence, Italy 28th August -1st September 2009
- 1st Prize for Clinical Research at the 9th Congress of the World Federation of Societies of Intensive and Critical Care Medicine, Buenos Aires, Argentina, August 27th - 31st, 2005.
- Awarded as The Outstanding Young Person in the field of Research by the Junior Chamber International, Trieste, Italy, June 2005.
- Phizackerley Award, Balliol College, Oxford, UK, February 2005.
- Awarded "Culture della Materia" (expert in the field) in Anaesthesia and Intensive Care by the University of Trieste, Italy, January 2005.
- SIAARTI Award at the 58th National Congress of the Italian Society of Anesthesia and Intensive Care (SIAARTI), Genova, Italy 27-30th October 2004.

PEER-REVIEW PUBLICATIONS

1. Ristagno G, Pellis T, Semeraro F; Italian Resuscitation Council. The nonsense paradigm of rethinking the second link of the chain of survival: "if shock is not advised, wait and do nothing!" Aren't we condemning our cardiac arrest patients? Am Heart J. 2016 Jun;176:e5-6.
2. Westhall E, Rossetti AO, van Rootselaar AF, Wesenberg Kjaer T, Horn J, Ullén S, Friberg H, Nielsen N, Rosén I, Åneman A, Erlinge D, Gasche Y, Hassager C, Hovdenes J, Kjaergaard J, Kuiper M, Pellis T, Stammet P, Wanscher M, Wetterslev J, Wise MP, Cronberg T; TTM-trial investigators. Standardized EEG interpretation accurately predicts prognosis after cardiac arrest. Neurology. 2016 Apr 19;86(16):1482-90.
3. Dankiewicz J, Friberg H, Bělohávek J, Walden A, Hassager C, Cronberg T, Erlinge D, Gasche Y, Hovdenes J, Horn J, Kjaergaard J, Kuiper M, Pellis T, Stammet P, Wanscher M, Wetterslev J, Wise M, Åneman A, Nielsen N. Time to start of cardiopulmonary resuscitation and the effect of target temperature management at 33°C and 36°C. Resuscitation. 2016 Feb;99:44-9.
4. Pellis T, Sanfilippo F, Ristagno G. The optimal hemodynamics management of post-cardiac arrest shock. Best Pract Res Clin Anaesthesiol. 2015 Dec;29(4):485-95.
5. Bro-Jeppesen J, Kjaergaard J, Stammet P, Wise MP, Hovdenes J, Åneman A, Horn J, Devaux Y, Erlinge D, Gasche Y, Wanscher M, Cronberg T, Friberg H, Wetterslev J, Pellis T, Kuiper M, Nielsen N, Hassager C;

- TTM-Trial Investigators. Predictive value of interleukin-6 in post-cardiac arrest patients treated with targeted temperature management at 33 °C or 36 °C. *Resuscitation*. 2016 Jan;98:1-8.
6. Soar J, Nolan JP, Böttiger BW, Perkins GD, Lott C, Carli P, *Pellis T*, Sandroni C, Skrifvars MB, Smith GB, Sunde K, Deakin CD; Adult advanced life support section Collaborators. European Resuscitation Council Guidelines for Resuscitation 2015: Section 3. Adult advanced life support. *Resuscitation*. 2015 Oct; 95:100-47.
 7. Soar J, Callaway CW, Aibiki M, Böttiger BW, Brooks SC, Deakin CD, Donnino MW, Drajer S, Kloeck W, Morley PT, Morrison LJ, Neumar RW, Nicholson TC, Nolan JP, Okada K, O'Neil BJ, Paiva EF, Parr MJ, Wang TL, Witt J; Advanced Life Support Chapter Collaborators. Part 4: Advanced life support: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations. *Resuscitation*. 2015 Oct;95:e71-120.
 8. Monsieurs KG, Nolan JP, Bossaert LL, Greif R, Maconochie IK, Nikolaou NI, Perkins GD, Soar J, Truhlář A, Wyllie J, Zideman DA; ERC Guidelines 2015 Writing Group. European Resuscitation Council Guidelines for Resuscitation 2015: Section 1. Executive summary. *Resuscitation*. 2015 Oct;95:1-80.
 9. Callaway CW, Soar J, Aibiki M, Böttiger BW, Brooks SC, Deakin CD, Donnino MW, Drajer S, Kloeck W, Morley PT, Morrison LJ, Neumar RW, Nicholson TC, Nolan JP, Okada K, O'Neil BJ, Paiva EF, Parr MJ, Wang TL, Witt J; Advanced Life Support Chapter Collaborators. Part 4: Advanced Life Support: 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. *Circulation*. 2015 Oct 20;132(16 Suppl 1):S84-145.
 10. Thomsen JH, Nielsen N, Hassager C, Wanscher M, Pehrson S, Køber L, Bro-Jeppesen J, Søholm H, Winther-Jensen M, *Pellis T*, Kuiper M, Erlinge D, Friberg H, Kjaergaard J. Bradycardia During Targeted Temperature Management: An Early Marker of Lower Mortality and Favorable Neurologic Outcome in Comatose Out-of-Hospital Cardiac Arrest Patients. *Crit Care Med*. 2016 Feb;44(2):308-18.
 11. Sakr Y, Alhussami I, Nanchal R, Wunderink RG, *Pellis T*, Wittebole X, Martin-Loeches I, François B, Leone M, Vincent JL; Intensive Care Over Nations Investigators. Being Overweight Is Associated With Greater Survival in ICU Patients: Results From the Intensive Care Over Nations Audit. *Crit Care Med*. 2015 Dec; 43(12):2623-32.
 12. *Pellis T*, Ristagno G, Semeraro F, Grieco N, Fabbri A, Balzanelli M, Berruto E, Scapigliati A, Sciretti M, Cerchiari E. Implementation of post-resuscitation care in adult cardiac arrest patients - Experts' opinion. *G Ital Cardiol*. 2015 Jul-Aug;16(7):442-55.
 13. Winther-Jensen M, Kjaergaard J, Wanscher M, Nielsen N, Wetterslev J, Cronberg T, Erlinge D, Friberg H, Gasche Y, Horn J, Hovdenes J, Kuiper M, *Pellis T*, Stammet P, Wise MP, Åneman A, Hassager C. No difference in mortality between men and women after out-of-hospital cardiac arrest. *Resuscitation*. 2015 Jul 26. [Epub ahead of print]
 14. Kjaergaard J, Nielsen N, Winther-Jensen M, Wanscher M, *Pellis T*, Kuiper M, Hartvig Thomsen J, Wetterslev J, Cronberg T, Bro-Jeppesen J, Erlinge D, Friberg H, Søholm H, Gasche Y, Horn J, Hovdenes J, Stammet P, Wise MP, Åneman A, Hassager C. Impact of time to return of spontaneous circulation on neuroprotective effect of targeted temperature management at 33 or 36 degrees in comatose survivors of out-of hospital cardiac arrest. *Resuscitation*. 2015 Jul 7. [Epub ahead of print]

15. Cabrini L, Giannini A, Pintaudi M, Semeraro F, Radeschi G, Borga S, Landoni G, Troiano H, Luchetti M, *Pellis T*, Ristagno G, Minoja G, Mazzon D, Alampi D. Ethical issues associated with in-hospital emergency from the Medical Emergency Team's perspective: a national survey. *Minerva Anesthesiol.* 2015 Jun 5. [Epub ahead of print]
16. Stammedt P, Collignon O, Hassager C, Wise MP, Hovdenes J, Åneman A, Horn J, Devaux Y, Erlinge D, Kjaergaard J, Gasche Y, Wanscher M, Cronberg T, Friberg H, Wetterslev J, Pellis T, Kuiper M, Gilson G, Nielsen N; TTM-Trial Investigators. Neuron-Specific Enolase as a Predictor of Death or Poor Neurological Outcome After Out-of-Hospital Cardiac Arrest and Targeted Temperature Management at 33°C and 36°C. *J Am Coll Cardiol.* 2015 May 19;65(19):2104-14.
17. Cronberg T, Lilja G, Horn J, Kjaergaard J, Wise MP, *Pellis T*, Hovdenes J, Gasche Y, Åneman A, Stammedt P, Erlinge D, Friberg H, Hassager C, Kuiper M, Wanscher M, Bosch F, Cranshaw J, Kleger GR, Persson S, Undén J, Walden A, Winkel P, Wetterslev J, Nielsen N; TTM Trial Investigators. Neurologic Function and Health-Related Quality of Life in Patients Following Targeted Temperature Management at 33°C vs 36°C After Out-of-Hospital Cardiac Arrest: A Randomized Clinical Trial. *JAMA Neurol.* 2015 Jun 1;72(6):634-41.
18. Dankiewicz J, Nielsen N, Annborn M, Cronberg T, Erlinge D, Gasche Y, Hassager C, Kjaergaard J, *Pellis T*, Friberg H. Survival in patients without acute ST elevation after cardiac arrest and association with early coronary angiography: a post hoc analysis from the TTM trial. *Intensive Care Med.* 2015 May;41(5):856-64.
19. Lilja G, Nielsen N, Friberg H, Horn J, Kjaergaard J, Nilsson F, *Pellis T*, Wetterslev J, Wise MP, Bosch F, Bro-Jeppesen J, Brunetti I, Buratti AF, Hassager C, Hofgren C, Insorsi A, Kuiper M, Martini A, Palmer N, Rundgren M, Rylander C, van der Veen A, Wanscher M, Watkins H, Cronberg T. Cognitive function in survivors of out-of-hospital cardiac arrest after target temperature management at 33°C versus 36°C. *Circulation.* 2015 Apr 14;131(15):1340-9.
20. Frydland M, Kjaergaard J, Erlinge D, Wanscher M, Nielsen N, *Pellis T*, Åneman A, Friberg H, Hovdenes J, Horn J, Wetterslev J, Winther-Jensen M, Wise MP, Kuiper M, Stammedt P, Cronberg T, Gasche Y, Hassager C. Target temperature management of 33°C and 36°C in patients with out-of-hospital cardiac arrest with initial non-shockable rhythm - a TTM sub-study. *Resuscitation.* 2015 Apr;89:142-8.
21. Ristagno G, *Pellis T*, Li Y. Cardiac arrest and cardiopulmonary resuscitation: starting from basic science and bioengineering research to improve resuscitation outcome. *Biomed Res Int.* 2014;2014:737542. Epub 2014 Dec 31.
22. Winther-Jensen M, *Pellis T*, Kuiper M, Koopmans M, Hassager C, Nielsen N, Wetterslev J, Cronberg T, Erlinge D, Friberg H, Gasche Y, Horn J, Hovdenes J, Stammedt P, Wanscher M, Wise MP, Åneman A, Kjaergaard J. Mortality and neurological outcome in the elderly after target temperature management for out-of-hospital cardiac arrest. *Resuscitation.* 2015 Jun;91:92-8.
23. *Pellis T*. Strength by sheer numbers: electroencephalogram gathers momentum as a positive predictor. *Crit Care Med.* 2015 Jan;43(1):251-2.
24. Ristagno G, Semeraro F, Radeschi G, *Pellis T*, Gordini G, Ferro S, Cerchiari E. The "Italian Registry of Cardiac Arrest - RIAC", a National achievement to portrait the Italian reality and to contribute to the wider European vision by "EuReCa". *Resuscitation.* 2014 Dec;85(12):e193-4.

25. Vellinga NA, Boerma EC, Koopmans M, et al. for the microSOAP Study Group. International Study on Microcirculatory Shock Occurrence in Acutely Ill Patients. *Crit Care Med.* 2015 Jan;43(1):48-56.
26. Annborn M, Bro-Jeppesen J, Nielsen N, Ullén S, Kjaergaard J, Hassager C, Wanscher M, Hovdenes J, Pellis T, Pelosi P, Wise MP, Cronberg T, Erlinge D, Friberg H; TTM-trial investigators. The association of targeted temperature management at 33 and 36 °C with outcome in patients with moderate shock on admission after out-of-hospital cardiac arrest: a post hoc analysis of the Target Temperature Management trial. *Intensive Care Med.* 2014 Sep;40(9):1210-9.
27. Pellis T, Sanfilippo F, Roncarati A, Dibenedetto F, Franceschino E, Lovisa D, Magagnin L, Mercante WP, Mione V. A 4-year implementation strategy of aggressive post-resuscitation care and temperature management after cardiac arrest. *Resuscitation* 2014 Sep;85(9):1251-6.
28. Vincent JL, Marshall JC, Namendys-Silva SA, François B, Martin-Loeches I, Lipman J, Reinhart K, Antonelli M, Pickkers P, Njimi H, Jimenez E, Sakr Y; ICON investigators. Assessment of the worldwide burden of critical illness: the Intensive Care Over Nations (ICON) audit. *Lancet Respir Med.* 2014 May;2(5):380-6.
29. Semeraro F, Frisoli A, Ristagno G, Loconsole C, Marchetti L, Scapigliati A, Pellis T, Grieco N, Cerchiari EL. Relive: A serious game to learn how to save lives. *Resuscitation.* 2014 Jul;85(7):e109-10.
30. Nielsen N, Wetterslev J, Cronberg T, Erlinge D, Gasche Y, Hassager C, Horn J, Hovdenes J, Kjaergaard J, Kuiper M, Pellis T, Stammet P, Wanscher M, Wise MP, Åneman A, Al-Subaie N, Boesgaard S, Bro-Jeppesen J, Brunetti I, Bugge JF, Hingston CD, Juffermans NP, Koopmans M, Køber L, Langørgen J, Lilja G, Møller JE, Rundgren M, Rylander C, Smid O, Werer C, Winkel P, Friberg H; TTM Trial Investigators. Targeted temperature management at 33°C versus 36°C after cardiac arrest. *N Engl J Med.* 2013 Dec 5;369(23):2197-206
31. Lilja G, Nielsen N, Friberg H, Horn J, Kjaergaard J, Pellis T, Rundgren M, Wetterslev J, Wise MP, Nilsson F, Cronberg T. Cognitive function after cardiac arrest and temperature management; rationale and description of a sub-study in the Target Temperature Management trial. *BMC Cardiovasc Disord.* 2013 Oct 12;13:85
32. Nielsen N, Winkel P, Cronberg T, Erlinge D, Friberg H, Gasche Y, Hassager C, Horn J, Hovdenes J, Kjaergaard J, Kuiper M, Pellis T, Stammet P, Wanscher M, Wise MP, Åneman A, Wetterslev J. Detailed statistical analysis plan for the target temperature management after out-of-hospital cardiac arrest trial. *Trials.* 2013 Sep 17;14:300.
33. Buttussi F, Pellis T, Cabas Vidani A, Pausler D, Carchietti E, Chittaro L. Evaluation of a 3D serious game for advanced life support retraining. *Int J Med Inform.* 2013 Sep;82(9):798-809.
34. Cerchiari EL, Grieco N, Pellis T, Ristagno G, Scapigliati A, Semeraro F. Social networks as a tool to promote the week of cardiac arrest awareness "Viva!" in Italy. *Resuscitation.* 2013 Aug;84(8):e85-6.
35. Pellis T, Pausler D, Gaiarin M, Franceschino E, Epstein A, Boulin C, Kohl P. Off-patient assessment of pre-cordial impact mechanics among medical professionals in North-East Italy involved in emergency cardiac resuscitation. *Prog Biophys Mol Biol.* 2012;110(2-3):390-6.
36. Nielsen N, Wetterslev J, al-Subaie N, et al. Target Temperature Management after out-of-hospital cardiac arrest--a randomized, parallel-group, assessor-blinded clinical trial--rationale and design. *Am Heart J.* 2012 Apr;163(4):541-8.

37. *Italian Cooling Experience (ICE) Study Group*. Early- versus late-initiation of therapeutic hypothermia after cardiac arrest: preliminary observations from the experience of 17 Italian intensive care units. *Resuscitation*. 2012 Jul;83(7):823-8.
38. Kette F, Pellis T, Ristagno G, Cammarata G, Gullo A. Max Harry Weil, a world leading clinician, educator and scientist in the field of critical care. An Italian tribute. *Minerva Anesthesiol*. 2011;77(12):1232-3.
39. Kette F, Pellis T, Ristagno G, Cammarata G, Gullo A. Max Harry Weil: a tribute from the Italian research fellows. *J Crit Care*. 2011;26(6):626-33.
40. Ambrosio C, Leykin Y, Pellis T, Brodsky JB. Endotracheal kinking of a double-lumen tube: a potential complication of inappropriate size tube selection. *Eur J Anaesthesiol*. 2011;28(8):607-8.
41. Leykin Y, Miotto L, Pellis T. Pharmacokinetic considerations in the obese. *Best Pract Res Clin Anaesthesiol*. 2011 Mar;25(1):27-36.
42. Ong ME, Pellis T, Link MS. The use of antiarrhythmic drugs for adult cardiac arrest: A systematic review. *Resuscitation*. 2011 Mar 26. [Epub ahead of print]
43. Morrison LJ, Deakin CD, Morley PT, et al; *Advanced Life Support Chapter Collaborators*. Part 8: Advanced life support: 2010 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. *Circulation*. 2010 Oct 19;122(16 Suppl 2):S345-421.
44. Sayre MR, Koster RW, Botha M, et al; *Adult Basic Life Support Chapter Collaborators*. Part 5: Adult basic life support: 2010 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. *Circulation*. 2010 Oct 19;122(16 Suppl 2):S298-324.
45. Leykin Y, Dalsasso M, Setti T, Pellis T. The effects of low-dose ephedrine on intubating conditions following low-dose priming with cisatracurium. *J Clin Anesth*. 2010 Sep;22(6):425-31.
46. Sanfilippo F, Li Volti G, Ristagno G, Murabito P, Pellis T, Astuto M, Gullo A. Clinical biomarkers in brain injury: a lesson from cardiac arrest. *Front Biosci (Schol Ed)*. 2010 Jan 1;2:623-40.
47. Pellis T, Kohl P. Extracorporeal cardiac mechanical stimulation: precordial thump and precordial percussion. *Br Med Bull*. 2010;93:161-77.
48. Leykin Y, Sanfilippo F, Crespi L, Pellis T. Perioperative management of an adult patient with childhood cerebral X-linked adrenoleukodystrophy. *Eur J Anaesthesiol*. 2010 Feb;27(2):214-6.
49. Pellis T, Kette F, Lovisa D, Franceschino E, Magagnin L, Mercante WP, Kohl P. Utility of pre-cordial thump for treatment of out of hospital cardiac arrest: a prospective study. *Resuscitation*. 2009 Jan;80(1):17-23.
50. Leykin Y, Casati A, Rapotec A, Dalsasso M, Barzan L, Fanelli G, Pellis T. Comparison of parecoxib and propacetamol in endoscopic nasal surgery patients. *Yonsei Med J*. 2008 Jun 30;49(3):383-8.
51. Leykin Y, Casati A, Rapotec A, Dal Sasso M, Barzan L, Fanelli G, Pellis T. A prospective, randomized, double-blind comparison between parecoxib and ketorolac for early postoperative analgesia following nasal surgery. *Minerva Anesthesiol*. 2008 Apr 18.
52. Leykin Y, Pellis T, Del Mestro E, Fanti G, Marzano B. Perioperative management of 195 consecutive bariatric patients. *Eur J Anaesthesiol*. 2008 Feb;25(2):168-70

53. Leykin Y, Pellis T, Ambrosio C. Highlights in postoperative pain treatment. *Expert Rev Neurother.* 2007 May; 7(5):533-45.
54. Leykin Y, Pellis T, Ambrosio C, Zanette G, Malisano A, Rapotec A, Casati A. A recovery room-based acute pain service. *Minerva Anesthesiol.* 2007 Apr;73(4):201-6.
55. Kette F, Pellis T; The Pordenone Cardiac Arrest Cooperative Study Group (PACS). Increased survival despite a reduction in out-of-hospital ventricular fibrillation in north-east Italy. *Resuscitation.* 2007 Jan;72(1): 52-8.
56. Leykin Y, Pellis T, Del Mestro E, Marzano B, Fanti G, Brodsky JB. Anesthetic management of morbidly obese and super-morbidly obese patients undergoing bariatric operations: hospital course and outcomes. *Obes Surg.* 2006 Dec;16(12):1563-9.
57. Leykin Y, Pellis T, Vincenti E. Highlights in muscle relaxants. *Expert Rev Neurother.* 2006 Dec;6(12): 1833-43.
58. Leykin Y, Pellis T. A model of postanesthesia care unit-based acute pain service. *Anesth Analg.* 2006 Jul; 103(1):263-4.
59. Leykin Y, Pellis T, Zannier G. Thiopental--ketamine association and low dose priming with rocuronium for rapid sequence induction of anaesthesia for elective cesareum section. *Minerva Anesthesiol.* 2006 Jul-Aug; 72(7-8):683-8.
60. Leykin Y, Pellis T, Albano G, Zannier G. General anaesthesia for a super obese patient. *Eur J Anaesthesiol.* 2005 Oct;22(10):802-4.
61. Leykin Y, Pellis T, Lucca M, Gullo A. Intubation conditions following rocuronium: influence of induction agent and priming. *Anaesth Intensive Care.* 2005 Aug;33(4):462-8.
62. Leykin Y, Pellis T, Lucca M, Gullo A. Effects of ephedrine on intubating conditions following priming with rocuronium. *Acta Anaesthesiol Scand.* 2005 Jul;49(6):792-7.
63. Pellis T, Weil MH, Tang W, Sun S, Csapozzi P, Castillo C. Increases in both buccal and sublingual partial pressure of carbon dioxide reflect decreases of tissue blood flows in a porcine model during hemorrhagic shock. *J Trauma.* 2005 Apr;58(4):817-24.
64. Pellis T, Leykin Y, Albano G, Zannier G, Di Capua G, Gullo A. Perioperative management and monitoring of a super-obese patient. *Obesity Surg. Obes Surg.* 2004;14:1423-7.
65. Leykin Y, Pellis T, Lucca M, Lomangino G, Marzano B, Gullo A. The effects of cisatracurium on morbidly obese women. *Anesth Analg.* 2004;99:1090-4.
66. Leykin Y, Pellis T, Lucca M, Lomangino G, Marzano B, Gullo A. The pharmacodynamic effects of rocuronium when dosed according to real body weight or ideal body weight in morbidly obese patients. *Anesth Analg.* 2004;99:1086-9.
67. Biasotto M, Pellis T, Cadenaro M, Bevilacqua L, Berlot G, Di Lenarda R. Odontogenic infections and descending necrotising mediastinitis: case report and review of the literature. *Int Dent J.* 2004; 54:97-102.
68. Lucangelo U, Fontanesi L, Antonaglia V, Pellis T, Berlot G, Liguori G, Bird FM, Gullo A. High frequency percussive ventilation (HFPV). Principles and technique. *Minerva Anesthesiol.* 2003;69:841-51.
69. Pellis T, Weil MH, Tang W, Sun S, Xie J, Song L, Checchia P. Evidence favoring the use of an alpha2-selective vasopressor agent for cardiopulmonary resuscitation. *Circulation.* 2003;108:2716-21.

70. Pellis T. Training in BLS, ALS and the importance of early defibrillation. *Minerva Anesthesiol.* 2002;68:797-804.
71. Song L, Weil MH, Tang W, Sun S, Pellis T. Cardiopulmonary resuscitation in the mouse. *J Appl Physiol.* 2002;93:1222-6.
72. Pellis T, Bisera J, Tang W, Weil MH. Expanding automatic external defibrillators to include automated detection of cardiac, respiratory, and cardiorespiratory arrest. *Crit Care Med.* 2002;30:S176-8.
73. Wann SR, Weil MH, Sun S, Tang W, Pellis T. Pharmacologic defibrillation. *Crit Care Med.* 2002;30:S154-6.
74. Pellis T, Berlot G, Giacomarra V, Bregant M. Descending necrotizing mediastinitis. Clinical experience and review of the literature. *Minerva Anesthesiol.* 2001;67:731-6.

NON PEER-REVIEW PUBLICATIONS

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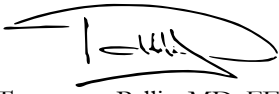
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19th July 2016

A handwritten signature in black ink, appearing to read 'T. Pellis', enclosed within a large, sweeping, hand-drawn oval shape.

Tommaso Pellis, MD, FERC