

**CURRICULUM VITÆ ET STUDIORUM**

**ETTORE PORRECA**

## **DATI PERSONALI**

Data di nascita : 08-03-1956  
Luogo di nascita : Chieti  
Cittadinanza : Italiana  
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## **STUDI**

1975 Diploma di Maturità Scientifica, Liceo Scientifico Filippo Masci Chieti  
1981 Laurea in Medicina e Chirurgia, Università degli Studi di Chieti con  
1981 Abilitazione professionale in Medicina e Chirurgia  
Tirocinio pratico ospedaliero (art 74 del D.P.R. 26 marzo 1969, mod  
legge 18 aprile 1975, n148)  
1990. Research fellow in Medicina Interna presso la MacMaster University, Ontario, Canada.  
Ivi ha frequentato l'Experimental and Clinical Thromboembolism Group, diretto dal Prof J. Hirsh  
presso l'Hamilton Civic Hospitals Research Centre, Hamilton, Ontario, Canada

## **DIPLOMI DI SPECIALIZZAZIONE**

1985 Gastroenterologia ed Endoscopia Digestiva, Università G.  
D'Annunzio Chieti, con voti 70/70 e lode.  
1989 Specializzazione in Cardiologia, Università G. D'Annunzio  
Chieti, con voti 70/70 e lode.

## **CURRICULUM UNIVERSITARIO**

1981-1987 Allievo interno presso l'Istituto di Patologia Speciale Medica dell'Università  
di Chieti  
1986. Vincitore di borsa di Studio per giovani laureati –Cattedra di Patologia  
Medica  
1999 Professore Associato in Medicina Interna , Università G. D'Annunzio Chieti.  
2003 Professore Associato Confermato  
2011 Professore Straordinario di Medicina Interna  
2013 Professore Ordinario di Medicina Interna

## **ATTIVITA' CLINICA ASSISTENZIALE**

- 1987-1999 ASSISTENTE di MEDICINA GENERALE presso l'Istituto di Patologia Speciale Medica dell'Università di Chieti diretto dal Professor Franco Cuccurullo
- 1999-2009 PROFESSORE ASSOCIATO in Medicina Interna convenzionato, presso l'UO di Patologia Medica del P.O. Clinicizzato "SS Annunziata" Chieti.
- 2004-2009 Incarico Dirigenziale (ex art 57 lett. a CCNL 8 5/12/1996): Responsabile di Unità Operativa di "Fisiopatologia della Coagulazione" Ospedale Clinicizzato Colle dell'Ara Chieti.
- 2005-2008 Dirigente Sostituto del Direttore (Prof Franco Cuccurullo) dell'Unità Operativa di Patologia Medica, Ospedale Clinicizzato Colle dell'Ara Chieti. (art 18 CCNL)
- 2008-2011 Direttore (FF art 18) dell'Unità Operativa di Patologia Medica), Ospedale Clinicizzato Colle dell'Ara.
- 2011-2013 Direttore U.O. di Clinica Geriatria, OC Colle dell'Ara Università di Chieti
- 2013-2017 Direttore U.O. "Programma di Medicina per Intensità di Cura ad Indirizzo Geriatrico"
- 2017-oggi Direttore U.O.C. Medicina Generale II , Ospedale Clinicizzato Colle dell'Ara

## **ATTIVITA' DIDATTICA**

Facoltà di Medicina e Chirurgia, Università G. D'Annunzio Chieti-Pescara:

1. Coordinatore del C.I. di Medicina Interna e Geriatria, C.L. in Medicina e Chirurgia LM 41
2. Coordinatore C.I. in Medicina Interna CL Odontoiatria LM46
3. 2011-2017 Direttore della Scuola di Specializzazione in Geriatria  
Università G. D'Annunzio Chieti-Pescara
4. 2018-oggi Direttore della Scuola di Specializzazione in Medicina Interna ,  
Università G. D'Annunzio Chieti-Pescara

## ATTIVITA' SCIENTIFICA

E' membro delle seguenti Società Scientifiche:

- Società Italiana di Medicina Interna
- Società Italiana di Geriatria
- Società Italiana di Trombosi ed Emostasi
- International Society of Haemostasis and Thrombosis
- European Atherosclerosis Society
- International Union of Angiology

2015-2017 Presidente della sezione Regionale Abruzzo-Molise della Società Italiana di Geriatria (SIGG)

### **PI in studi scientifici internazionali**

- STUDIO Botticelli (2006): A Phase 2 Randomized, parallel-Arm Study of oral direct Factor-Xa-inhibitor Apixabam and low molecular weight heparin or fondaparinux with a vitamin K antagonist in subjects with acute symptomatic deep-vein thrombosis.  
J Thromb Haemost. 2008 Aug;6(8):1313-8
- STUDIO IMPACT (2006) : Improving with nadroparin the prognosis in advanced cancer treatment ; A randomized, controller trial to evaluate the effects of nadroparin on survival and disease progression in patients with advanced malignancies of the lung, pancreas or prostate.
- STUDIO EINSTEIN (2007) : Oral direct factor Xa inhibitor rivaroxabam in patients with acute symptomatic deep-vein thrombosis or pulmonary embolism.  
N Engl J Med. 2012 Apr 5;366(14):1287-97
- STUDIO EINSTEIN EXTENSION (2007): once-daily oral direct factor Xa inhibitor rivaroxabam in the long-term prevention of recurrent symptomatic venous thromboembolism in patients with symptomatic deep-vein thrombosis or pulmonary embolism.  
(N Engl J Med. 2010 Dec 23;363(26):2499-510).
- STUDIO ADOPT (2007): Apixabam dosing to optimize protection from thrombosis; A Phase 3 randomized, double-blind, parallel-group, multi-center study of the safety and efficacy of apixabam for prophylaxis of venous thromboembolism in acutely III medical subjects during a following hospitalization.  
(N Engl J Med. 2011 Dec 8;365(23):2167-77.)
- STUDIO RE-SONATE (2008): Twice-daily oral direct thrombin inhibitor dabigatran etexilate in the long-term prevention of recurrent symptomatic venous thromboembolism in patients with symptomatic deep-vein thrombosis or pulmonary embolism.

N Engl J Med. 2013 Feb 21;368(8):709-18.

- STUDIO CV 185056 (2008): Oral apixaban for the treatment of acute venous thromboembolism. A safety and efficacy trial evaluating the use of apixabam in the treatment of symptomatic deep vein thrombosis and pulmonary embolism. N Engl J Med. 2013 Aug 29;369(9):799-808.
- STUDIO AMPLIFY-EXT : A safety and efficacy trial evaluating the use of apixabam for the extended treatment of deep vein thrombosis and pulmonary embolism. Apixaban for extended treatment of venous thromboembolism. N Engl J Med. 2013 Feb 21;368(8):699-708.
- STUDIO AMPLIFY Oral apixaban for the treatment of acute venous thromboembolism N Engl J Med. 2013 Aug 29;369(9):799-808.
- STUDIO HOKUSAI Edoxaban versus warfarin for the treatment of symptomatic venous thromboembolism. N Engl J Med. 2013 10;369(15):1406-15.
- STUDIO EISTEIN CHOICE (2016) Reduced-dosed rivaroxaban and standard-dosed rivaroxaban versus ASA in the long-term prevention of recurrent symptomatic venous thromboembolism in patients with symptomatic deep-vein thrombosis and/or pulmonary embolism N Engl J Med. 2017 376(13):1211-1222.
- STUDIO PROBE (2016) Prospettico randomizzato in aperto, con valutatore in cieco per valutare l'efficacia e la sicurezza di eparina a basso peso molecolare (BMP)/ edoxaban rispetto a dalteparina nella tromboembolia venosa associate a cancro
- GARFIELD –VTE (2016) Global Anticoagulant Registry in the field- Venous thromboembolic events)
- HOKUSAI CANCER -STUDY Edoxaban for the Treatment of Cancer-Associated Venous Thromboembolism. N Engl J Med. 2018 Feb 15;378(7):615-624.
- STUDIO GARFIELD-VTE Anticoagulation therapy patterns for acute treatment of venous thromboembolism JTH 2019; 17:1694-1706
- Studi in corso
- STUDIO PRESBUS
- STUDIO APICAT
- STUDIO BLITZ-AF

## Coordinamento in progetti di interesse nazionale:

- Responsabile dell'Unità Operativa dell'Università di Chieti per il *Programma Nazionale di Ricerca e Formazione Farmaci*. Tema 1. Nuove prospettive nella prevenzione del danno d'organo
- Responsabile dell'Unità Operativa dell'Università di Chieti per il *Programma Speciale ex art 12, comma 2, del lgs 502/92* "Infezioni croniche e rischio di ischemia coronaria; marcatori biochimici e genetici (studio 3 INF)"
- Responsabile dell'Unità di Ricerca coinvolta in "Programmi di Ricerca Scientifica di Rilevante Interesse Nazionale" (MIUR)

### 1. PRIN 2000 cofinanziato:

*Titolo:* Ruolo di fattori di rischio congeniti nella patologia materno-fetale.  
*Protocollo* MM06171958\_003 *Area:* 06-Scienze mediche

### 2. PRIN 2006 cofinanziato

*Titolo:* Influenza di fattori genetici nella variabilità di risposta all'aspirina nelle patologie cardiovascolari  
*Protocollo* : 2006069143\_003  
*Area:* 06-Scienze mediche

## CURRICULUM PUBBLICAZIONI

1. Di Nisio M, Potere N, Candeloro M, Spacone A, Pieramati L, Ferrandu G, Rizzo G, La Vella M, Di Carlo S, Cibelli D, Parruti G, Levi M, Porreca E. Interleukin-6 receptor blockade with subcutaneous tocilizumab improves coagulation activity in patients with COVID-19 *Eur J Intern Med.* 2020 Nov 3:S0953 6205(20)30406-4. Online ahead of print
2. Candeloro M, Di Nisio M, Valeriani E, Auciello R, La Barba S, Guagnano MT, Caniglia D, Schiavone C, Guglielmi MD, **Porreca E**. Effects of body composition on the procoagulant imbalance in obese patients *J Thromb Thrombolysis.* 2020 Sep 23. doi: 10.1007/s11239-020-02287-1. Online ahead of print. PMID: 32968849
3. Valeriani M, Di Nisio M, Riva N, Cohen O, Garcia-Pagan JC, Magaz M, **Porreca E**, Ageno W. Anticoagulant therapy for splanchnic vein thrombosis: a systematic review and meta-analysis. *Blood.* 2020 Sep 10: blood.2020006827. doi: 10.1182/blood.2020006827. ahead of print. PMID: 32911539
4. Porfidia A, Valeriani E, Pola R, Porreca E, Rutjes A WS, Di Nisio M. Venous thromboembolism in patients with COVID-19: a systematic review and metanalysis. *Thomb Res* 2020; 196:67-74
5. Potere N, Di Nisio M, Rizzo G, La Vella M, Polilli E, Agostinone A, Spacone A, Di Carlo S, Costantini A, Abbate A, **Porreca E**, Parruti G. Low-Dose Subcutaneous Tocilizumab to Prevent Disease Progression in Patients with Moderate COVID-19 Pneumonia and Hyperinflammation *Int J Infect Dis.* 2020 Aug 5:S1201-9712(20)30616-0. doi:

10.1016/j.ijid.2020.07.078. Online ahead of print

6. Fantoni C, Bertù L, Galliazzo S, Pomerio F, Pola R, Porfidia A, **Porreca E**, Valeriani M, Ageno W. Follow-up management of patients receiving direct oral anticoagulants. *Intern Emerg Med*. 2020 Jul 13. doi: 10.1007/s11739-020-02433-w. Online ahead of print
7. Potere N, Di Nisio M, Cibelli D, Scurti R, Frattari A, **Porreca E**, Abbate A, Parruti G. "Interleukin-6 Receptor Blockade with Subcutaneous Tocilizumab in Severe COVID-19 Pneumonia and Hyper-Inflammation: a Case-Control Study" *Ann Rheum Dis*. 2020 Jul 9:annrheumdis-2020-218243. doi: 10.1136/annrheumdis-2020-218243. Online
8. Potere N, Valeriani E, Candeloro M, Tana M, **Porreca E**, Abbate A, Spoto S, Rutjes A WS, Di Nisio M. Clinical outcomes of patients with coronavirus disease 2019: a systematic review and meta-analysis. *Critical Care* 2020 2;24(1):389.
9. Candeloro M, Di Nisio M, Balducci M; Genova S, Valeriani M, Pierdomenico SD, **Porreca E** "Prognostic Nutritional Index in elderly patients hospitalized for acute heart failure" *ESC Heart Failure* 2020; 7:2479-2484
10. Lapenna D, Ciofani G, Chiesa PL, **Porreca E**. Evidence for oxidative and not reductive stress in aged rabbit heart. *Experimental Gerontology* 2020; 6:134
11. Valeriani M, Squizzato A, Gallo A, **Porreca E**, Vincent J-L, Iba T, Hagiwara A, Di Nisio M. Efficacy and safety of recombinant human soluble thrombomodulin in patients with sepsis-induced coagulopathy. *JTH* 2020 ;18(7):1618-1625.
12. Valeriani M, **Porreca E**, Weitz J Schulman S, Candeloro M, Di Nisio M "Impact of concomitant antiplatelet therapy on the efficacy and safety of DOACs for acute venous thromboembolism: systematic review and meta-analysis" *JTH* 2020; 18(7):1661-1671.
13. Grassadonia A, Di Marino P, Ficorella C, Cortellini A, Cannita K, Parisi A, Gamucci T, Zoratto F, Vici P, Barba M, **Porreca E**, Neri M, Veronese A, Natoli C, De Tursi M, Tinari N. Impact of primary tumor location in patients with RAS wild-type metastatic colon cancer treated with first-line chemotherapy plus anti-EGFR or anti-VEGF monoclonal antibodies: a retrospective multicenter study. *J Cancer*. 2019 Oct 15;10(24):5926-5934
14. Kraaijpoel N, Bleker SM, Meyer G, Mahé I, Muñoz A, Bertoletti L, Bartels-Rutten A, Beyer-Westendorf J, **Porreca E**, Boulon C, van Es N, Iosub DI, Couturaud F, Biosca M, Lerede T, Lacroix P, Maraveyas A, Aggarwal A, Girard P, Büller HR, Di Nisio M; UPE investigators Treatment and Long-Term Clinical Outcomes of Incidental Pulmonary Embolism in Patients With Cancer: An International Prospective Cohort Study. *J Clin Oncol*. 2019 Jul 10;37(20):1713-1720
15. Di Nisio M, Valeriani E, **Porreca E**. Proximal and isolated distal deep vein thrombosis and Wells score accuracy in hospitalized patients *Intern Emerg Med*. 2019 Sep;14(6):901-902
16. Di Nisio M, van Es N, Rotunno L, Anzoletti N, Falcone L, De Tursi M, Natoli C, Tinari N, Cavallo I, Valeriani E, Candeloro M, Guglielmi MD, Rutjes AWS, **Porreca E**. Long-term performance of risk scores for venous thromboembolism in ambulatory cancer patients", *J Thromb Thrombolysis*. 2019 Jul;48(1):125-133

17. Lapenna D, Ciofani G, Obletter G, Pierdomenico SD, Cipollone F, Cotellese R, Cieri M, **Porreca E**. Impaired enzymatic reactive aldehyde-detoxifying capacity and glutathione peroxidase activity in the aged human arterial tissue. *Exp Gerontol*. 2019 Feb;116:7-13.
18. Di Nisio M, Ponzano A, Tiboni G, Guglielmi MD, Rutjes AWS, **Porreca E**. Effects of multiple inherited and acquired thrombophilia on outcomes of in-vitro fertilization *Thromb Res*. 2018 May 9;167:26-31.
19. Di Nisio M, Candeloro M, Rutjes AWS, **Porreca E**. Venous thromboembolism in cancer patients receiving neoadjuvant chemotherapy: a systematic review and meta-analysis *J Thromb Haemost*. 2018 May 13. doi: 10.1111/jth.14149. [Epub ahead of print]
20. Di Nisio M, Ponzano A, Tiboni GM, Guglielmi MD, Rutjes AWS, **Porreca E**. Non-O blood group and outcomes of in vitro fertilization *J Assist Reprod Genet*. 2018 Apr 20. doi: 10.1007/s10815-018-1185-6. [Epub ahead of print]
21. Tacconelli S, Dovizio M, Di Francesco L, Meneguzzi A, D'Agostino I, Evangelista V, Manarini S, Capone ML, Grossi L, **Porreca E**, Di Febbo C, Bruno A, Ballerini P, Levantesi G, Fava C, Minuz P, Patrignani P. Reduced Variability to Aspirin Antiplatelet Effect by the Coadministration of Statins in High-Risk Patients for Cardiovascular Disease. *Clin Pharmacol Ther*. 2018 Mar 25. doi: 10.1002/cpt.1075. [Epub ahead of print]
22. Lapenna D, Ciofani G, Pierdomenico SD, Giamberardino MA, **Porreca E**. Iron status and oxidative stress in the aged rabbit heart. *J Mol Cell Cardiol*. 2017
23. Pierdomenico SD, Pierdomenico AM, Coccina F, **Porreca E**. Prognosis and white coat hypertension detected by ambulatory blood pressure monitoring in elderly treated hypertensive patients. *Am J Hypertens*. 2017; 30(11):1106-1111
24. Pierdomenico SD, Pierdomenico AM, Coccina F, **Porreca E**. Prognosis of masked and white coat uncontrolled hypertension detected by ambulatory blood pressure monitoring in elderly treated hypertensive patients. *Am J Hyper* 2017 (in press).
25. van Es N, Di Nisio M, Cesarman G, Kleinjan A, Otten HM, Mahé I, Wilts IT, Twint DC, **Porreca E**, Arrieta O, Stépanian A, Smit K, De Tursi M, Bleker SM, Bossuyt PM, Nieuwland R, Kamphuisen PW, Büller HR. Comparison of risk prediction scores for venous thromboembolism in cancer patients: a prospective cohort study. *Haematologica* 2017 (in press)
26. Kraaijpoel N, van Es N, **Porreca E**, Büller HR, Di Nisio M. The diagnostic management of upper extremity deep vein thrombosis: A review of the literature. *Thromb Res*. 2017; 156:54-59.
27. Pierdomenico SD, Pierdomenico AM, Coccina F, Lapenna D, **Porreca E**. Prognostic Value of Nondipping and Morning Surge in Elderly Treated Hypertensive Patients With Controlled Ambulatory Blood Pressure. *Am J Hyper* 2017; 30: 159-165.
28. Di Nisio M, **Porreca E**, Candeloro M, De Tursi M, Russi I, Rutjes AW. Primary prophylaxis for venous thromboembolism in ambulatory cancer patients receiving chemotherapy. *Cochrane Database Syst Rev*. 2016 Dec 1;12:CD008500
29. Pierdomenico SD, Pierdomenico AM, Coccina F, Lapenna D, **Porreca E**. Circadian blood pressure changes and cardiovascular risk in elderly-treated hypertensive patients. *Hyper Res*

30. Pierdomenico SD, Pierdomenico AM, Coccina F, Lapenna D, Porreca E. Ambulatory Blood Pressure Parameters and Heart Failure With Reduced or Preserved Ejection Fraction in Elderly Treated Hypertensive Patients. *Am J Hyper* 2016; *Am J Hypertens*. 2016 29(8):1001-7
31. Bleker SM, van Es N, Kleinjan A, Büller HR, Kamphuisen PW, Aggarwal A, Beyer-Westendorf J, Camporese G, Cosmi B, Gary T, Ghirarduzzi A, Kaasjager K, Lerede T, Marschang P, Meijer K, Otten HM, **Porreca E**, Righini M, Verhamme P, van Wissen S, Nisio MD. Current management strategies and long-term clinical outcomes of upper extremity venous thrombosis. *Thromb Haemost*. 2016; 14: 973-981
32. van Es N, Bleker SM, Wilts IT, **Porreca E**, Di Nisio M. Prevention and Treatment of Venous Thromboembolism in Patients with Cancer: Focus on Drug Therapy. *Drugs*. 2016 Mar;76(3):331-41.
33. Pierdomenico SD, Pierdomenico AM, Di Tomaso R, Coccina F, Di Carlo S, **Porreca E**, Cuccurullo F. Morning Blood pressure surge, dipping and risk of coronary events in elderly treated hypertensive patients. *Am J Hyper* 2016; 29:39-45
34. Di Nisio M, Peinemann F, **Porreca E**, Rutjes AW. Treatment for superficial infusion thrombophlebitis of the upper extremity. *Cochrane Database Syst Rev*. 2015 Nov 20;11:CD011015
35. Pierdomenico SD, Pierdomenico AM, Di Tommaso R, Coccina F, Di Carlo S, Cuccurullo F, **Porreca E**. Metabolic syndrome and cardiovascular risk in elderly treated hypertensive patients. *Am J Hypertens*. 2016 ;29(3):365-71
36. Di Nisio M<sup>1</sup>, Peinemann F, **Porreca E**, Rutjes AW. Primary prophylaxis for venous thromboembolism in patients undergoing cardiac or thoracic surgery. *Cochrane Database Syst Rev*. 2015 Jun 19;6:CD009658. doi: 10.1002/14651858.CD009658.pub
37. Di Nisio M<sup>1</sup>, Carella C, Natoli C, **Porreca E**, De Tursi M<sup>2</sup>. Rivaroxaban for Cancer-Associated Cardiac Thrombosis. *Am J Med*. 2015 Jun 10. pii: S0002-9343(15)00515-X. doi: 10.1016/j.amjmed.2015.05.031.
38. Di Nisio M, Prisciandaro M, Rutjes AW, Russi I, Maiorini L, **Porreca E**. Dementia in patients with atrial fibrillation and the value of the Hachinski ischemic score. *Geriatr Gerontol Int*. 2015; 15: 770-7
39. Di Nisio M, **Porreca E**, Otten HM, Rutjes AWS. Primary prophylaxis for venous thromboembolism in ambulatory cancer patients receiving chemotherapy. *Cochrane Database Syst Rev*. 2014 Aug 29;8:CD008500. doi: 10.1002/14651858.CD008500.pub3.
40. Di Nisio M, **Porreca E**, Di Donato V, Tiboni GM Plasma concentration of D-dimer and outcome of in vitro fertilization. *J Ovar Res* 2014: 7:58
41. Kleinjan A, DiNisio M, Beyer-Westendorf J, Camporese G, Cosmi B, Ghirarduzzi A, Kamphuisen PW, Otten H-M, **Porreca E**, Buller HR Safety and feasibility of diagnostic

algorithm combining clinical probability, D-dimer and ultrasonography in suspected upper extremity deep vein thrombosis: a prospective management study. *Ann Intern Med* 2014; 160:451-457.

42. Di Nisio M, **Porreca E.** Heart Failure and cognitive impairment: relationship with mortality.  
*Am J Med* 2013; 126: 15
43. Di Nisio M, Porreca E Prevention of venous thromboembolism in hospitalized acutely ill medical patients: focus on the clinical utility of (low-dose) fondaparinux.  
*Drug Des Devel Ther.* 2013; 7:973-80.
44. Angelini A, Di Pietro R, Centurione L, Castellani ML , Conti P, **Porreca E**, Cuccurullo F, Di Ilio C. Inhibition of P-glycoprotein-mediated transport by S-adenosylmethionine and Cynarin in multidrug resistant human uterine sarcoma MES-SA/Dx5 cells.  
*J Biol Regul Homeost Agents* 2012 26; 495-504
45. Di Nisio, M., **Porreca, E.**, Ferrante, N., Otten, H.M., Cuccurullo, F., Rutjes, A.W. Primary prophylaxis for venous thromboembolism in ambulatory cancer patients receiving chemotherapy.  
*Cochrane database of systematic reviews.*2012;1-45.
46. Tang, W.H., Stitham, J., Gleim, S., Di Febbo, C., **Porreca, E.**, Fava, C., Tacconelli, S., Capone, M., Evangelista, V., Levantesi, G., Wen, L., Martin, K., Minuz, P., Rade, J., Patrignani, P., Hwa, J. Glucose and collagen regulate human platelet activity through aldose reductase induction of thromboxane (2011)  
*Journal of Clinical Investigation*, 121 (11), pp. 4462-4476.
47. Di Nisio, M., Rutjes, A.W.S., Ferrante, N., Tiboni, G.M., Cuccurullo, F., **Porreca, E.** Thrombophilia and outcomes of assisted reproduction technologies: A systematic review and meta-analysis *Blood*, 2011; 118: 2670-2678.
48. Biere-Rafi, S., Di Nisio, M., Gerdes, V., Porreca, E., Souverein, P., de Boer, A., Büller, H., Kamphuisen, P. Non-steroidal anti-inflammatory drugs and risk of pulmonary embolism (2011)  
*Pharmacoepidemiology and Drug Safety* 2011; 20: 635-642.
49. Angelini, A., Centurione, L., Sancilio, S., Castellani, M.L., Conti, P., Di Ilio, C., **Porreca, E.**, Cuccurullo, F., Di Pietro, R. The effect of the plasticizer diethylhexyl phthalate on transport activity and expression of P-glycoprotein in parental and doxo-resistant human sarcoma cell lines (2011)  
*Journal of Biological Regulators and Homeostatic Agents*, 25 (2), pp. 203-211.
50. Di Nisio, M., Ferrante, N., Feragalli, B., De Tursi, M., Iacobelli, S., Cuccurullo, F., **Porreca, E.** Arterial thrombosis in ambulatory cancer patients treated with chemotherapy (2011) *Thrombosis Research*, 127 (4), pp. 382-383.
51. Di Nisio, M., Di Iorio, A., Porreca, E., Abate, M., Ferrante, N., Bandinelli, S., Guralnik, J., Molino-Lova, R., Cuccurullo, F., Ferrucci, L. Obesity, poor muscle strength, and venous thromboembolism in older persons: The InCHIANTI study (2011) *Journals of Gerontology - Series A Biological Sciences and*

Medical Sciences, 66 A (3), pp. 320-325.

52. Di Nisio, M., Ferrante, N., De Tursi, M., Iacobelli, S., Cuccurullo, F., Büller, H.R., Feragalli, B., **Porreca, E.** Incidental venous thromboembolism in ambulatory cancer patients receiving chemotherapy  
(2010) *Thrombosis and Haemostasis*, 104 (5), pp. 1049-1054.
53. Di Nisio, M., Van Sluis, G.L., Bossuyt, P.M.M., Büller, H.R., Porreca, E., Rutjes, A.W.S. Accuracy of diagnostic tests for clinically suspected upper extremity deep vein thrombosis: A systematic review (2010)  
*Journal of Thrombosis and Haemostasis*, 8 (4), pp. 684-692.
54. **Porreca, E.**, Marchisio, M., Di Nisio, M., Moretta, V., Lanuti, P., Pierdomenico, L., Cuccurullo, F., Miscia, S.  
Increased phosphatidylserine exposure on platelets from hospitalized patients with acute medical illnesses  
(2009) *Thrombosis Research*, 124 (4), pp. 502-504.
55. Angelini, A., Iezzi, M., Di Febbo, C., Di Ilio, C., Cuccurullo, F., **Porreca, E.**  
Reversal of P-glycoprotein-mediated multidrug resistance in human sarcoma MES-SA/Dx-5 cells by nonsteroidal anti-inflammatory drugs  
*Oncology Reports*, 2008; 20: 731-735.
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*Pharmacogenetics and Genomics*, 2008; 18: 611-620.
57. Di Nisio, M., Di Febbo, C., Moretta, V., Guglielmi, M.D., Stuppia, L., Cuccurullo, F., **Porreca, E.** Effects of toll-like receptor-4 gene polymorphisms on soluble P-selectin and von Willebrand factor levels in hypercholesterolemic patients  
*Thrombosis and Haemostasis*, 2007; 98: 642-646.
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Leptin induces tissue factor expression in human peripheral blood mononuclear cells: A possible link between obesity and cardiovascular risk?  
(2007) *Journal of Thrombosis and Haemostasis*, 5 (7), pp. 1462-1468.
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Determinants of platelet activation in Alzheimer's disease  
(2007) *Neurobiology of Aging*, 28 (3), pp. 336-342.
60. Angelini, A., Ciofani, G., Baccante, G., Di Febbo, C., Di Ilio, C., Cuccurullo, F., Porreca, E.  
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