

Dr. Evridiki Patelarou

Degrees

INSTITUTION AND LOCATION	DEGREE	YEAR	FIELD OF STUDY
Department of Nursing Studies, University of Athens	R.N	2004	Nursing
School of Medicine, University of Crete	M.P.H	2007	Public Health
Department of Nursing Studies University of Athens	Ph.D	2009	Epidemiology
School of Medicine, University of Crete	M.D	2012	Medicine
King's College London	Fellow of Higher Education Academy UK	2016	PGCAPHE

Academic experience

Dr Patelarou has contributed to under- and post-graduate modules in Nursing and Medical Departments in Greece and UK where she served for several years as a Lecturer. Some examples of her teaching contribution in modules includes: "Research Methods", "Epidemiology", "Physiology", "Disease Prevention", "Advanced Quantitative Research Methods", and "Evidence Based Practice".

Research funding and experience

Dr Patelarou has been involved in several EU and national funded projects over the last years. Her contribution involves several roles including the role of researcher, coordinator and PI. Below is provided a list with the project involved:

Research funding
<ul style="list-style-type: none">• Title: "Providing a teaching and learning open and Innovative Toolkit for Evidence- based Practice to Nursing European Curriculum. Funding: Erasmus+, European Commission• Title: «Operational Refugee and Migrant Maternal Approach- ORAMMA" Funding: European Commission• Title: «EU-WISE" Funding: European Commission• Title: "Fetal & Infant exposure to environmental tobacco smoke"- "FETAL" Funding: FAMRI,• Title: «Health Impacts of Long Term Exposure to Disinfection by- Products in Drinking Water" Funding: European Commission• Title: «Newborns and Genotoxic Exposure Risks- NewGeneris" Funding: European

Commission

- **Title:** «Health Impacts of Long Term Exposure to Disinfection by- Products in Drinking Water” **Funding:** European Commission
- **Title:** “Adapting antenatal information for women with learning disabilities: an explanatory sequential mixed methods study of midwives practice. **Funding:** Florence Nightingale Foundation
- **Title:** “What is the effect of indoor pollutants on early childhood respiratory disease?” **Funding:** Starting Research Fund, King’s College London
- **Title:** “What is the effect of early postnatal exposure to quantified indoor air pollution on asthma and wheeze during early childhood?” Kelly **Funding:** Seed Corn Funding, King’s College London
- **PHR Project: 14/67/14** “A 2-arm feasibility trial of lifestyle information and Slimming World groups to promote weight management and positive lifestyle behavior in postnatal women from an ethnically diverse inner city population.” **Funding:** National Institute of Health Research
- **Title:** “Pre-pregnancy care for women with type 2 diabetes – The PREPARED study” **Funding:** Foundation of European Nurses in Diabetes
- **Title:** “Life Birth cohort environmental enhancement pilot” **Funding:** Biomedical Research Centre
- **“The UPBEAT-TEMPO study”** (Obesity and diabetes in 3-year-old children whose mothers participated in the UPBEAT intervention during pregnancy) **Funding:** Tommy’s funded centre.
- **“CHICOs”** (Environmental Health in European Birth Cohorts) **Funding:** EU
- **“ENRIECO”** (Environmental Health Risks in European Birth Cohorts). **Funding:** EU
- **“ESCAPE”** (European Study of Cohorts for Air Pollution Effects): Effects of long-term exposure to air pollution on health in European cohorts. **Funding:** EU

Publications [Scopus: h-index=19, citations=2252/Google scholar: h-index=27, citations-2440]

International journals	<ol style="list-style-type: none">1.Papaioannou A, Patelarou E, Chatzi L, Koutis A, Kafatos A, Kogevinas M. Use of healthcare services and risk factors among pregnant women in Greece. Int J of Obstetrics and Gynecology 2008; 103(3):253- 255. Impact factor: 2.172.Vardavas C, Kondilis B, Patelarou E, Akrivos D, Falagas M. Health Literacy And Sources Of Health Education Among Adolescents In Greece. International Journal of Adolescent Medicine and Health 2009; 21(2): 179-186. Impact factor: 0.753.Patelarou E, Vardavas C, Fioraki I, Alegakis T, Dafermou, M, Tzilepi P. Euthanasia in Greece: Greek Nurses involvement and attitudes. International Journal of Palliative Nursing 2009; 15(5): 242-248. Impact factor:0.734.Patelarou E, Vardavas C, Ntzilepi P, Sourtzi P. Nursing education and practice in a changing environment: the case of Greece. Nurse Education Today
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2009; 29(8): 840-844. **Impact factor:2.53**

5. **Patelarou E**, Chochlidaki M, Vivilaki V, Brokalaki H. Is there a Link between Wheezing in Early Childhood and Adverse Birth Outcomes? a Systematic Review. **Int J Environ Res Public Health** 2009; 6(11): 2752-2761. **Impact factor:2.04**
6. Vardavas C, Symvoulakis K, Connolly G, **Patelarou E**, Lionis C. What defines an effective anti-tobacco TV advertisement? A pilot study among Greek Adolescents. **International Journal of Environmental Research and Public Health** 2010; 7(1): 78-88. **Impact factor:2.04**
7. Vardavas C, Chatzi L, **Patelarou E**, Plana E, Sarri K, Kafatos A, Koutis A, Kogevinas M. Smoking and smoking cessation during early pregnancy and its effect on adverse pregnancy outcomes and fetal growth. **European Journal of Pediatrics** 2010; 169:741-748. **Impact factor: 1.79**
8. Vardavas C, **Patelarou E**, Chatzi L, Roumeliotaki T, Sarri K, Murphy S, Koutis A, Kafatos A, Kogevinas M. Factors associated with active smoking, quitting and second-hand smoke exposure among pregnant women in Greece. **Journal of Epidemiology** 2010; 20(5):355-362. **Impact factor:5.23**
9. Grellier J, Bennett J, **Patelarou E**, Smith RB, Toledano MB, Rushton L, Briggs DJ, Nieuwenhuijsen MJ. Exposure to disinfection by-products and adverse birth outcomes related to fetal growth and prematurity - a systematic review and meta-analysis. **Epidemiology** 2010; 21(3): 300-313. **Impact factor:5.98**
10. **Patelarou E**, Kargaki S, Stephanou EG, Nieuwenhuijsen M, Sourtzi P, Gracia E, Chatzi L, Koutis A, Kogevinas M. Exposure to brominated trihalomethanes in drinking water and reproductive outcomes. **Occup Environ Med** 2011; 68(6): 438-445. **Impact factor:3.27**
11. Kollia Z, **Patelarou E**, Vivilaki V, Kollia E, Kefou F, Elefsiniotis I, Dourakis SP, Brokalaki H. Translation and validation of the Greek chronic liver disease questionnaire. **World J Gastroenterol** 2010; 16(46): 5838-5844. **Impact factor: 3.37**
12. Vardavas C, Dimitrakaki C, Schoretsaniti S, **Patelarou E**, Fillipides F, Connolly G, Tountas Y. The role of the non-smoker in enforcing smoke free laws. **Journal of Public health policy** 2011; 32(1): 46-59. **Impact factor:2.11**
13. Vardavas C, **Patelarou E**, Grander M, Chatzi L, Palm B, Fthenou E, Roumeliotaki T, Koutis A, Kafatos A, Vrijheid M, Connolly G, Murphy S, Vahter M, Kogevinas M. The association between active/passive smoking and toxic metals among pregnant women in Greece. **Xenobiotika** 2011; 41(6): 456-463. **Impact factor:2.19**
14. **Patelarou E**, Vardavas C, Ntzilepi P, Warren C, Barbouni A, Kremastinou J, Connolly G, Behrakis P. Nursing education and beliefs towards tobacco cessation and control: a cross-sectional national survey (GHPSS) among nursing students in Greece. **Tobacco Induced Diseases** 2011; 9:4. **Impact**

factor:2.09

15. Brokalaki H, **Patelarou E**, Vardavas C, Elefsiniotis I, Giakoumidakis K, Brokalaki E. Current patterns of the sun protection measures adopted by nurses and the risk factors influencing their compliance. **Open Journal of Nursing** 2011 **Impact factor:0.50**
16. Brokalaki H, Giakoumidakis K, Fotos NV, Galanis P, **Patelarou E**, Siamaga E, Elefsiniotis IS. Factors associated with delayed hospital arrival among patients with acute myocardial infarction: A cross-sectional study in Greece. **International Nursing Review** 2011; 58(4): 470-476. **Impact factor:1.52**
17. Giakoumidakis K, Baltopoulos GI, Charitos C, **Patelarou E**, Galanis P, Brokalaki H. Risk factors for prolonged stay in cardiac surgery intensive care units. **Nurs Crit Care** 2011; 16(5): 243-251. **Impact factor:1.49**
18. **Patelarou E**, Giourgouli G, Lykeridou A, Vrioni E, Fotos N, Siamaga E, Vivilaki V, Brokalaki H. Association between biomarker quantified antioxidant status during pregnancy and infancy and allergic disease during early childhood. **Nutrition Reviews** 2011; 69(11): 627-641. **If:5.54**
19. Giakoumidakis K, Kostaki Z, **Patelarou E**, Baltopoulos G, Brokalaki H. Oxygen saturation and secretion weight after endotracheal suctioning. **Br J Nurs** 2011; 20(21):1344-1351. **Impact factor:0.53**
20. Giakoumidakis K, Baltopoulos GI, Charitos C, **Patelarou E**, Fotos N, Brokalaki-Pananoudaki H. Risk factors for increased in-hospital mortality: A cohort study among cardiac surgery patients. **Eur J Cardiovasc Nurs** 2012; 11(1): 23-33. **Impact factor:2.76**
21. Vrijheid M, Casas M, Bergström A, Carmichael A, Cordier S, Eggesbø M, Eller E, Fantini MP, Fernández MF, Fernández-Somoano A, Gehring U, Grazuleviciene R, Hohmann C, Karvonen AM, Keil T, Kogevinas M, Koppen G, Krämer U, Kuehni C, Magnus P, Majewska R, Andersen AM, **Patelarou E**, Petersen MS, Pierik FH, Polanska K, Porta D, Richiardi L, Santos AC, Slama R, Sram RJ, Thijs C, Tischer C, Toft G, Trnovec T, Vandentorren S, Vrijkotte TG, Wilhelm M, Wright J, Nieuwenhuijsen M. European Birth Cohorts for Environmental Health Research. **Environ Health Perspect** 2012; 120(1): 29-37. **Impact factor:9.78**
22. Govarts E, Nieuwenhuijsen M, Schoeters G, Ballester F, Bloemen K, de Boer M, Chevrier C, Eggesbø M, Guxens M, Krämer U, Legler J, Martinez D, Palkovičová L, **Patelarou E**, Ranft U, Rautio A, Petersen MS, Slama R, Stigum H, Toft G, Trnovec T, Vandentorren S, Weihe P, Kuperus NW, Wilhelm M, Wittsiepe J, Bonde JP; OBELIX/ENRIECO. Prenatal Exposure to Polychlorinated Biphenyls (PCB) and Dichlorodiphenyldichloroethylene (DDE) and Birth Weight: A Meta-analysis within 12 European Birth Cohorts. **Environ Health Perspect** 2012; 120 (2): 162-170. **Impact factor:9.78**
23. Vardavas C, Anagnostopoulos N, Minas M, Nakou C, Dramba V, **Patelarou**

E, Giourgouli G, Bagkeris E, Gourgoulisanis K, Pattaka P, Antoniadis A, Lionis C, Bertic M, Dockery D, Connolly G, Behrakis P. Five year trends of second-hand smoke exposure in Greece: A comparison between complete, partial and pre legislation levels. **J Aerosol Med Pulm Drug Deliv** 2012 Mar 6.

24. Vardavas C, Fthenou E, **Patelarou E**, Bagkeris E, Murphy S, Hecht S, Connolly G, Chatzi L, Kogevinas M. Exposure to different sources of second-hand smoke (SHS) during pregnancy and its effect on urinary cotinine and tobacco specific nitrosamine (NNAL) concentrations. **Tob Control**. 2012 Jan 17. **Impact factor:5.93**

25. **Patelarou E**, Girvalaki C, Brokalaki H, Patelarou A, Androulaki Z, Vardavas C. Current evidence on the association between breastfeeding, infant formula and cow's milk introduction with type 1 diabetes mellitus: A systematic review. **Nutrition Reviews** 2012. **Impact factor:5.54**

26. Vivilaki VG, Dafermos V, Gevorgian L, Dimopoulou A, **Patelarou E**, Bick D, Tsopeles ND, Lionis C. Validation of the Greek maternal adjustment and maternal attitudes scale for assessing early postpartum adjustment. **Women Health** 2012; 52(4): 369-90. **Impact factor:1.38**

27. Hohmann C, Govarts E, Bergström A, Cordier S, Eggesbo M, Guxens M, Heinrich J, Kasper - Sonnenberg M, Kogevinas M, Neuman A, Ranft U, Tischer C, Vandentorren S, Vardavas C, **Patelarou E**, Wickman M, Trnovec T, Nieuwenhuijsen M, Keil T, Bonde J. Joint Data Analyses of European Birth Cohorts: Two Different Approaches. **WebmedCentral EPIDEMIOLOGY** 2012;3(12):WMC003.

28. Beelen R, Hoek G, Vienneau D, Eeftens M, Dimakopoulou K, Pedeli X, Tsai M-Y, Künzli N, Schikowski T, Marcon A, Eriksen KT, Raaschou-Nielsen O, Stephanou E, **Patelarou E**, Lanki T, Yli-Tuomi T, Declercq C, Falq G, Stempfelet M, Birk M, Cyrus J, von Klot S, Nádor G, Varró MJ, Dedele A, Gražulevičiene R, Mölter A, Lindley S, Madsen C, Cesaroni G, Ranzi A, Badaloni C, Hoffmann B, Nonnemacher M, Krämer U, Kuhlbusch T, Cirach M, de Nazelle A, Nieuwenhuijsen M, Bellander T, Korek M, Olsson D, Strömngren M, Dons E, Jerrett M, Fischer P, Wang M, Brunekreef B, de Hoogh K. Development of NO₂ and NO_x land use regression models for estimating air pollution exposure in 36 study areas in Europe - The ESCAPE project. **Atmospheric Environment** 2013, 72: 10-23. **Impact factor:3.63**

29. Eeftens M, Beelen R, De Hoogh K, Bellander T, Cesaroni G, Cirach M, Declercq C, Dedele A, Dons E, De Nazelle A, Dimakopoulou K, Eriksen K, Falq G, Fischer P, Galassi C, Gražulevičiene R, Heinrich J, Hoffmann B, Jerrett M, Keidel D, Korek M, Lanki T, Lindley S, Madsen C, Mölter A, Nádor G, Nieuwenhuijsen M, Nonnemacher M, Pedeli X, Raaschou-Nielsen O, **Patelarou E**, Quass U, Ranzi A, Schindler C, Stempfelet M, Stephanou E, Sugiri D, Tsai M-Y, Yli-Tuomi T, Varró MJ, Vienneau D, Klot SV, Wolf K,

Brunekreef B, Hoek G. Development of land use regression models for PM_{2.5}, PM_{2.5} absorbance, PM₁₀ and PM_{coarse} in 20 European study areas; Results of the ESCAPE project. **Environmental Science and Technology** 2013, 46 (20): 11195-11205. **Impact factor:6.19**

30. Giakoumidakis K, Eltheni R, **Patelarou E**, Theologou S, Patris V, Michopanou N, Mikropoulos T, Brokalaki H. Effects of intensive glycemic control on outcomes of cardiac surgery. **Heart and Lung: Journal of Acute and Critical Care**. 2013, 42:146-151. **Impact factor:1.65**

31. Bousquet J, Anto J, Sunyer J, Nieuwenhuijsen M, Vrijheid M, Keil T; MeDALL Study Group; CHICOS Study Group; ENRIECO Study Group; GA²LEN Study Group. Pooling birth cohorts in allergy and asthma: European Union-funded initiatives - a MeDALL, CHICOS, ENRIECO, and GA²LEN joint paper. **Int Arch Allergy Immunol**. 2013;161(1):1-10. **Group author. Impact factor:2.61**

32. Vardavas C, Agaku I, **Patelarou E**, Anagnostopoulos N, Nakou C, Dramba V, Giourgouli G, Argyropoulou P, Antoniadis A, Gourgoulis K, Ourda D, Lazuras L, Bertic M, Lionis C, Connolly G, Behrakis P, on behalf of the Hellenic Air Monitoring Study Investigators. Ashtrays and signage as determinants of a smoke-free legislation's success". **PLOS One** 2013; 8(9). **Impact factor:2.81**

33. Hatzis CM, Papandreou C, **Patelarou E**, Vardavas CI, Kimioni E, Sifaki-Pistolla D, Vergetaki A, Kafatos AG. Prevalence of cardiovascular risk factors, food consumption patterns and nutrient intake among Cretans. A 50-year follow-up of the Seven Countries Study. "Prevalence of cardiovascular risk factors, food consumption patterns and nutrient intake among Cretans. A 50-year follow-up of the Seven Countries Study. **HORMONES journal** 2013; 12(3):379-85. **Impact factor:1.23**

34. Patelarou AE, **Patelarou E**, Brokalaki H, Dafermos V, Thiel L, Melas CD, Koukia E. Current evidence on the attitudes, knowledge and perceptions of nurses regarding evidence-based practice implementation in European community settings: A systematic review. **Journal of Community Health Nursing** 2013;30(4):230-44. **Impact factor:0.33**

35. Brokalaki H, Patelarou E, Giakoumidakis KA, Kollia Z, Fotos N, Vivilaki V, Brokalaki E. Translation and validation of the Greek "Minnesota Living with Heart Failure" Questionnaire. **Hellenic J Cardiology** 2015; 56 (1): 10-19.

36. Stayner LT, Pedersen M, **Patelarou E**, Decordier I, Vande Looc^k K, Chatzi L, Espinosa A, Fthenou E, Nieuwenhuijsen M, Gracia-Lavedaⁿ E, Stephanou EG, Kirsch-Volders M, Kogevinas M. Exposure to Brominated Trihalomethanes in Water During Pregnancy and Micronuclei Frequency in Maternal and Cord Blood Lymphocytes. **Environmental Health Perspectives** 2014;122(1):100-6. **Impact factor:9.78**

37. Pedersen M, Giorgis-Allemand L, Bernard C, Aguilera I, Andersen AMN,

Ballester F, Beelen RMJ, Chatzi L, Cirach M, Danileviciute A, Dedele A, Estarlich M, Fernández- Somoano A, Fernández MF, Forastiere F, de Hoogh K, Gehring U, Grazuleviciene R, Gruziova O, Heude B, Hoek G, Jaddoe V, Korek M, Klümper C, Kramer U, Lerchundi A, Lepeule J, Nafstad P, Nystad W, Panasevich S, **Patelarou E**, Porta D, Raaschou-Nielsen O, Rudnai P, Sunyer J, Stephanou E, Sørensen M, Tuffnell D, van den Hooven EH, van Eijsden M, Vrijkotte TGM, Wilhelm M, Wright J, Nieuwenhuijsen M, Pershagen G, Brunekreef B, Kogevinas M, Slama R, Ambient Air Pollution and Low Birth Weight: A European Cohort Study (ESCAPE). **Lancet Respiratory Medicine** 2013;1(9):695-704. **Impact factor:9.00**

38. Cohen G, Vardavas C, **Patelarou E**, Kogevinas M, Katz-Salamon M. Adverse circulatory effects of passive smoking during infancy: surprisingly strong, manifest early, easily avoided. **Acta Paediatr.** 2014 ;103(4):386-92. **Impact factor:1.67**

39. **Patelarou E**, Kelly FJ. Indoor exposure and adverse birth outcomes related to fetal growth, miscarriage and prematurity-a systematic review. **Int J Environ Res Public Health.** 2014 3;11(6):5904-33. **Impact factor:2.04**

40. Kousoulis AA, **Patelarou E**, Shea S, Foss C, Ruud Knutsen IA, Todorova E, Roukova P, Portillo MC, Pumar-Méndez MJ, Mujika A, Rogers A, Vassilev I, Serrano-Gil M, Lionis C. Diabetes self-management arrangements in Europe: a realist review to facilitate a project implemented in six countries. **BMC Health Serv Res.** 2014 2;14:453. **Impact factor:1.66**

41. Editorial "Clearing the air over Europe, and elsewhere. **The Lancet.** 2014; 383;4. **Group author. Impact factor:44.02**

42. Govarts E, Casas M, Schoeters G, Eggesbø M, Valvi D, Nieuwenhuijsen M, Bonde JP; ENRIECO, OBELIX, and CHICOS Consortia. Prenatal PCB-153 exposure and decreased birth weight: the role of gestational weight gain. **Environ Health Perspect.** 2014;122(4):A89. **Group author. Impact factor:9.78**

43. Botton J, Kogevinas M, Gracia-Lavedan E, **Patelarou E**, Roumeliotaki T, Iñiguez C, Santa Marina L, Ibarluzea J, Ballester F, Mendez MA, Chatzi L, Sunyer J, Villanueva CM. Postnatal weight growth and trihalomethane exposure during pregnancy. **Environ Res.** 2015; 136:280-8. **Impact factor:3.09**

44. Portillo MC, Regaira E, Pumar-Méndez MJ, Mujika A, Vassilev I, Rogers A, Wensing M, Foss C, Ruud Knutsen I, Todorova E, Roukova P, Kennedy A, Serrano M, Lionis C, Angelaki A, **Patelarou E**, Koetsenruijter J. Voluntary Organizations and Community Groups as New Partners in Diabetes Self-management and Education: A Critical Interpretative Synthesis. **Diabetes Educ.** 2015;41(5):550-68. **Impact factor:1.79**

45. Rogers A, Vassilev I, Pumar MJ, Todorova E, Portillo MC, Foss C,

Koetsenruijter J, Ratsika N, Serrano M, Knutsen IA, Wensing M, Roukova P, **Patelarou E**, Kennedy A, Lionis C. Meso level influences on long term condition self-management: stakeholder accounts of commonalities and differences across six European countries. **BMC Public Health**. 2015; 8; 15:622. **Impact factor:3.52**

46. Casas M, Cordier S, Martínez D, Barros H, Bonde JP, Burdorf A, Costet N, Dos Santos AC, Danileviciute A, Eggesbø M, Fernandez M, Fevotte J, García AM, Gražuleviciene R, Hallner E, Hanke W, Kogevinas M, Kull I, Stemann Larsen P, Melaki V, Monfort C, Nordby KC, Nybo Andersen AM, **Patelarou E**, Polanska K, Richiardi L, Santa Marina L, Snijder C, Tardón A, van Eijsden M, Vrijkotte TG, Zugna D, Nieuwenhuijsen M, Vrijheid M. Maternal occupation during pregnancy, birth weight, and length of gestation: combined analysis of 13 European birth cohorts. **Scand J Work Environ Health**. 2015; 41(4):384-96. **Impact factor:3.78**

47. **Patelarou E**, Tzanakis N, Kelly FJ. Exposure to indoor pollutants and Wheeze and asthma development during early childhood. **Int J Environ Res Public Health**. 2015; 13;12(4):3993-4017. **Impact factor:2.04**

48. Evlampidou I, Bagkeris M, Vardavas C, Koutra K, **Patelarou E**, Koutis A, Chatzi L, Kogevinas M. Prenatal Second-Hand Smoke Exposure Measured with Urine Cotinine May Reduce Gross Motor Development at 18 Months of Age. **J Pediatr**. 2015; 167(2):246-52.e2. **Impact factor:3.89**

49. Casas M, Nieuwenhuijsen M, Martínez D, Ballester F, Basagaña X, Basterrechea M, Chatzi L, Chevrier C, Eggesbø M, Fernandez MF, Govarts E, Guxens M, Grimalt JO, Hertz-Picciotto I, Iszatt N, Kasper-Sonnenberg M, Kiviranta H, Kogevinas M, Palkovicova L, Ranft U, Schoeters G, **Patelarou E**, Petersen MS, Torrent M, Trnovec T, Valvi D, Toft GV, Weihe P, Weisglas-Kuperus N, Wilhelm M, Wittsiepe J, Vrijheid M, Bonde JP. Prenatal exposure to PCB-153, p,p'-DDE and birth outcomes in 9000 mother-child pairs: exposure-response relationship and effect modifiers. **Environ Int**. 2015; 74:23-31. **Impact factor:7.09**

50. Homeyard C, Montgomery E, Chinn D, **Patelarou E**. Current evidence on antenatal care provision for women with intellectual disabilities: A systematic review. **Midwifery**. 2016; 32:45-57. **Impact factor:1.95**

51. Forde R, **Patelarou EE**, Forbes A. The experiences of prepregnancy care for women with type 2 diabetes mellitus: a meta-synthesis. **Int J Womens Health**. 2016 8; 8:691-703. **Impact factor:2.68**

52. Vardavas CI, Hohmann C, **Patelarou E**, Martinez D, Henderson AJ, Granell R, Sunyer J, Torrent M, Fantini MP, Gori D, Annesi-Maesano I, Slama R, Duijts L, de Jongste JC, Aurekoetxea JJ, Basterrechea M, Morales E, Ballester F, Murcia M, Thijs C, Mommers M, Kuehni CE, Gaillard EA, Tischer C, Heinrich J, Pizzi C, Zugna D, Gehring U, Wijga A, Chatzi L, Vassilaki M, Bergström A, Eller

E, Lau S, Keil T, Nieuwenhuijsen M, Kogevinas M. The independent role of prenatal and postnatal exposure to active and passive smoking on the development of early wheeze in children. **Eur Respir J.** 2016; 48(1):115-24.

Impact factor:10.57

53. Kogevinas M, Bustamante M, Gracia-Lavedán E, Ballester F, Cordier S, Costet N, Espinosa A, Grazuleviciene R, Danileviciute A, Ibarluzea J, Karadanelli M, Krasner S, **Patelarou E**, Stephanou E, Tardón A, Toledano MB, Wright J, Villanueva CM, Nieuwenhuijsen M. Drinking Water Disinfection By-products, Genetic Polymorphisms, and Birth Outcomes in a European Mother-Child Cohort Study. **Epidemiology.** 2016; 27(6):903-11. **Impact factor:5.99**

54. Kyriakoulis K, Patelarou A, Laliotis A, Wan AC, Matalliotakis M, Tsiou C, **Patelarou E**. Educational strategies for teaching evidence-based practice to undergraduate health students: systematic review. **J Educ Eval Health Prof.** 2016; 22; 13:34. **Impact factor:1.35**

55. Vivilaki VG, Dafermos V, Patelarou E, Bick D, Syngelaki A, Tsopelas ND, Bitsios P, Petridou ET, Vgontzas AN, Lionis C. Maternal screening for early postnatal vulnerability. **Psychiatriki.** 2016;27(3):169-181.

56. Vivilaki VG, Diamanti A, Tzeli M, **Patelarou E**, Bick D, Papadakis S, Lykeridou K, Katsaounou P. Exposure to active and passive smoking among Greek pregnant women. **Tob Induc Dis.** 2016 5; 14:12. **Impact factor:2.09**

57. Patelarou AE, Kyriakoulis KG, Stamou AA, Laliotis A, Sifaki-Pistolla D, Matalliotakis M, Prokopakis E, **Patelarou E**. Approaches to teach evidence-based practice among health professionals: an overview of the existing evidence. **Adv Med Educ Pract.** 2017 7; 8:455-464.

58. Giorgis-Allemand L, Pedersen M, Bernard C, Aguilera I, Beelen RM, Chatzi L, Cirach M, Danileviciute A, Dedele A, van Eijsden M, Estarlich M, Fernández-Somoano A, Fernández MF, Forastiere F, Gehring U, Grazuleviciene R, Gruzieva O, Heude B, Hoek G, de Hoogh K, van den Hooven EH, Håberg SE, Iñiguez C, Jaddoe VW, Korek M, Lertxundi A, Lepeule J, Nafstad P, Nystad W, **Patelarou E**, Porta D, Postma D, Raaschou-Nielsen O, Rudnai P, Siroux V, Sunyer J, Stephanou E, Sørensen M, Eriksen KT, Tuffnell D, Varró MJ, Vrijkkotte TG, Wijga A, Wright J, Nieuwenhuijsen MJ, Pershagen G, Brunekreef B, Kogevinas M, Slama R. The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. **Am J Epidemiol.** 2017 15; 185(4):247-258. **Impact factor:5.23**

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