

Liste des publications de l'EREN (2012-2019)

2012

1. Pan A, Sun Q, Czernichow S, Kivimaki M, Okereke OI, Lucas M, Manson JE, Ascherio A, Hu FB
Bidirectional association between depression and obesity in middle-aged and older women.
Int J Obes, 2012, 36(4):595-602.
2. Czernichow S, Knol MJ, Fezeu L, Grobbee DE
Impact of orlistat initiation on cardiovascular treatment use: a 6-year population-based cohort study.
Eur J Cardiovasc Prev Rehabil, 2012, 19(3):484-9.
3. Kesse-Guyot E, Fezeu L, Andreeva VA, Touvier M, Scalbert A, Hercberg S, Galan P
Total and specific polyphenol intakes in midlife are associated with cognitive function measured 13 years later.
J Nutr, 2012, 142(1):76-83.
4. Kesse-Guyot E, Touvier M, Andreeva VA, Jeandel C, Ferry M, Hercberg S, Galan P
Cross-sectional but not longitudinal association between n-3 fatty acid intake and depressive symptoms: results from the SU.VI.MAX 2 study.
Am J Epidemiol, 2012, 175(10):979-87.
5. Blacher J, Agnoletti D, Protogerou AD, Iaria P, Czernichow S, Zhang Y, Safar ME
Aortic stiffness, inflammation, denutrition and prognosis in the oldest people.
J Hum Hypertens, 2012, 26(9):518-24.
6. Lassale C, Fezeu L, Andreeva VA, Hercberg S, Kengne AP, Czernichow S, Kesse-Guyot E
Association between dietary scores and 13-year weight change and obesity risk in a French prospective cohort.
Int J Obes, 2012, 36(11):1455-62.
7. Olié V, Galan P, Fezeu L
Letter by Olie et al Regarding Article, "Dietary Flavonoids and Risk of Stroke in Women".
Stroke, 2012, 43(6):e59.
8. Phillips CM, Kesse-Guyot E, McManus R, Hercberg S, Lairon D, Planells R, Roche HM
High Dietary Saturated Fat Intake Accentuates Obesity Risk Associated with the Fat Mass and Obesity Associated Gene in Adults.
J Nutr, 2012, 142(5):824-31.
9. Szabo de Edelenyi F, Vergnaud AC, Ahluwalia N, Julia C, Hercberg S, Blacher J, Galan P
Effect of B-vitamins and n-3 PUFA supplementation for 5 years on blood pressure in patients with CVD.
Br J Nutr, 2012, 107(6):921-7.

10. Touvier M, Kesse-Guyot E, Andreeva VA, Fezeu L, Charnaux N, Sutton A, Druesne-Pecollo N, Hercberg S, Galan P, Zelek L, Latino-Martel P, Czernichow S
Modulation of the association between plasma intercellular adhesion molecule-1 and cancer risk by n-3 PUFA intake: a nested case-control study.
Am J Clin Nutr, 2012, 95(4):944-50.
11. Andreeva VA, Touvier M, Kesse-Guyot E, Julia C, Galan P, Hercberg S
B Vitamin and/or omega-3 Fatty Acid Supplementation and Cancer: Ancillary Findings From the Supplementation With Folate, Vitamins B6 and B12, and/or Omega-3 Fatty Acids (SU.FOL.OM3) Randomized Trial.
Arch Intern Med, 2012, 172(7):540-547.
12. Andreeva VA, Galan P, Torrès M, Julia C, Hercberg S, Kesse-Guyot E
Supplementation with B vitamins or n-3 fatty acids and depressive symptoms in cardiovascular disease survivors: ancillary findings from the Supplementation with FOLate, vitamins B-6 and B-12 and/or Omega-3 fatty acids (SU.FOL.OM3) randomized trial.
Am J Clin Nutr, 2012, 96(1):208-214.
13. Dangour AD, Andreeva VA, Sydenham E, Uauy R
Omega-3 fatty acids and cognitive health in older people.
Br J Nutr, 2012, 107(suppl2):S152-58.
14. Touvier M, Fezeu L, Ahluwalia N, Julia C, Charnaux N, Sutton A, Méjean C, Latino-Martel P, Hercberg S, Galan P, Czernichow S
Association between pre-diagnostic biomarkers of inflammation and endothelial function and cancer risk: a nested case-control study.
Am J Epidemiol, 2012, 177(1):3-13.
15. Kesse-Guyot E, Andreeva VA, Jeandel C, Ferry M, Hercberg S, Galan P
A Healthy Dietary Pattern at Midlife Is Associated with Subsequent Cognitive Performance.
J Nutr, 2012, 142(5):909-15.
16. Kesse-Guyot E, Ahluwalia N, Lassale C, Hercberg S, Fezeu L, Lairon D
Adherence to Mediterranean diet reduces the risk of metabolic syndrome: A 6-year prospective study.
Nutr Metab Cardiovasc Dis, 2012, 23(7):677-83.
17. Vernay M, Aidara M, Salanave B, Malon A, Deschamps V, Oleko A, Mallion JM, Verdelle P, Hercberg S, Castetbon K
Dietary intake according to blood pressure in 18-74-year-old French adults, ENNS 2006-2007.
J Hypertens, 2012, 30(10):1920-7.
18. Druesne-Pecollo N, Touvier M, Barrandon E, Chan DS, Norat T, Zelek L, Hercberg S, Latino-Martel P
Excess body weight and second primary cancer risk after breast cancer: a systematic review and meta-analysis of prospective studies.
Breast Cancer Res Treat, 2012, 135(3):647-54.
19. Péneau S, Jeandel C, Déjardin P, Andreeva VA, Hercberg S, Galan P, Kesse-Guyot E
Nutrient and food intake is associated with hearing level measured 13 years later.
Br J Nutr, 2012, 109(11):2079-88.

20. Bonsergent E, Agrinieri N, Thilly N, Tessier S, Legrand K, Decomte E, Aptel E, Hercberg S, Collin JF
Effectiveness of three strategies to prevent overweight and obesity among adolescents in a high school setting. The PRALIMAP cluster randomized controlled trial.
Am J Prev Med, 2012, 44(1):30-9.
21. Bihan H, Méjean C, Castetbon K, Faure H, Ducros V, Sedeaud A, Galan P, Le Clésiau H, Péneau S, Hercberg S
Impact of fruit and vegetable vouchers and dietary advice on fruit and vegetable intake in a low-income population.
Eur J Clin Nutr, 2012, 66(3):369-75.
22. Godet-Mardirossian H, Girerd X, Vernay M, Chamontin B, Castetbon K, de Peretti C
Patterns of hypertension management in France (ENNS 2006-2007).
Eur J Prev Cardiol, 2012, 19(2): 213-20.
23. Deglaire A, Méjean C, Castetbon K, Kesse-Guyot E, Urbano C, Hercberg S, Schlich P
Development of a questionnaire to assay recalled liking for salt, sweet and fat.
Food Qual Pref, 2012, 23(2):110-24.
24. Castetbon K, Andreyeva T
Obesity and motor skills among 4 to 6-year-old children in the United States: nationally-representative surveys.
BMC Pediatr, 2012, 15(12):28.
25. Chaix B, Bean K, Daniel M, Zenk SN, Kestens Y, Charreire H, Leal C, Thomas F, Karusisi N, Weber C, Oppert JM, Simon C, Merlo J, Pannier B
Associations of Supermarket Characteristics with Weight Status and Body Fat: A Multilevel Analysis of Individuals within Supermarkets (RECORD Study).
PLoS One, 2012, 7(4):e32908.
26. Charreire H, Weber C, Chaix B, Salze P, Casey R, Banos A, Badariotti D, Kesse-Guyot E, Hercberg S, Simon C, Oppert JM
Identifying built environmental patterns using cluster analysis and GIS: Relationships with walking, cycling and body mass index in french adults.
Intern J Behav Nutr Phys Act, 2012, 23(9):59.
27. Casey R, Chaix B, Weber C, Schweitzer B, Charreire H, Salze P, Badariotti D, Banos A, Oppert JM, Simon C
Spatial accessibility to sport facilities and food outlets and overweight in French youth.
Int J Obes, 2012, 36(7):914-9.
28. Sermondade N, Faure C, Fezeu L, Jensen TK, Van Wely M, Cao J, Martini AC, Chavarro J, Koloszar S, Ramlau-Hansen C, Steegers-Theunissen S Zorn PM, Polotsky AJ, Eskenazi B, E.Magnusdottir EV, Fejes I, Hercberg S, Lévy R, Czernichow S
Body Mass Index in relation to sperm count: an updated systematic review and meta-analysis.
Arch Intern Med, 2012, (172):440-2.
29. Salanave B, Vernay M, Szego E, Malon A, Deschamps V, Hercberg S, Castetbon K
Physical activity patterns in the French 18-74-year-old population: French Nutrition

and Health Survey (Etude Nationale Nutrition Santé, ENNS) 2006-2007.
Public Health Nutr, 2012, 15(11):2054-9.

30. Stocks T, Angquist L, Banasik K, Harder MN, Taylor MA, Hager J, Arner P, Oppert JM, Martinez JA, Polak J, Rousseau F, Langin D, Rössner S, Holst C, Macdonald IA, Kamatani Y, Pfeiffer AF, Kunesova M, Saris WH, Hansen T, Pedersen O, Astrup A, Sørensen TI
TFAP2B Influences the Effect of Dietary Fat on Weight Loss under Energy Restriction.
PLoS One, 2012, 7(8):e43212.
31. Benammar A, Sermondade N, Faure C, Dupont C, Cedrin-Durnerin I, Sifer C, Hercberg S, Levy R
Nutrition and miscarriages: A literature review.
Gynecol Obstet Fertil, 2012, 40(3):162-9.
32. Bonnefond A, Clément N, Fawcett K, Yengo L, Vaillant E, Guillaume JL, Dechaume A, Payne F, Roussel R, Czernichow S, Hercberg S, Hadjadj S, Balkau B, Marre M, Lantieri O, Langenberg C, Bouatia-Naji N, The Meta-Analysis of Glucose and Insulin-Related Traits Consortium (MAGIC), Charpentier G, Vaxillaire M, Rocheleau G, Wareham NJ, Sladek R, McCarthy MI, Dina C, Barroso I, Jockers R, Froguel P
Rare MTNR1B variants impairing melatonin receptor 1B function contribute to type 2 diabetes.
Nat Genet, 2012, 29, 44(3):297-301.
33. Fahey MT, Ferrari P, Slimani N, Vermunt JK, White IR, Hoffmann K, Wirfält E, Bamia C, Touvier M, Linseisen J, Rodríguez-Barranco M, Tumino R, Lund E, Overvad K, Bueno de Mesquita B, Bingham S, Riboli E
Identifying dietary patterns using a normal mixture model: application to the EPIC study.
J Epidemiol Community Health, 2012, 66(1):89-94.
34. Poupin N, Calvez J, Lassale C, Chesneau C, Tomé D
Impact of the diet on net endogenous acid production and acid-base balance.
Clin Nutr, 2012, 31(3):313-21.
35. Calvez J, Poupin N, Chesneau C, Lassale C, Tomé D
Protein intake, calcium balance and health consequences.
Eur J Clin Nutr, 2012, 66(3):281-95.
36. Cosson E, Nguyen MT, Chanu B, Balta S, Takbou K, Valensi P
The report of male gender and retinopathy status improves the current consensus guidelines for the screening of myocardial ischemia in asymptomatic type 2 diabetic patients.
Nutr Metab Cardiovasc Dis, 2012, 23(6):557-65.
37. Cosson E, Chiheb S, Hamo-Tchatchouang E, Nguyen MT, Aout M, Banu I, Pillegand C, Vicaut E, Valensi P
Use of clinical scores to detect dysglycaemia in overweight or obese women.
Diabetes Metab, 2012, 38(3):217-14.
38. Cosson E, Benbara A, Pharisien I, Nguyen MT, Revaux A, Lormeau B, Sandre-Banon D, Assad N, Pillegand C, Valensi P, Carbillon L
Diagnostic and prognostic performances over 9 years of a selective screening

strategy for gestational diabetes mellitus in a cohort of 18,775 subjects.
Diabetes Care, 2012, 36(3):598-603.

39. Mekhmoukh A, Chapelot D, Bellisle F
Influence of environmental factors on meal intake in overweight and normal-weight male adolescents. A laboratory study.
Appetite, 2012, 59(1):90-5.
40. Charlot K, Pichon A, Richalet JP, Chapelot D
Effects of a high-carbohydrate versus high-protein meal on acute responses to hypoxia at rest and exercise.
Eur J Appl Physiol, 2012, 113(3):691-702.
41. Ezzedine K, Mauger E, Latreille J, Jdid R, Malvy D, Gruber F, Galan P, Hercberg S, Tschachler E, Guinot C
Freckles and solar lentigines have different risk factors in Caucasian women.
J Eur Acad Dermatol Venereol, 2012, 27(3):e345-56.
42. Dupont C, Cordier AG, Junien C, Mandon-Pépin B, Levy R, Chavatte-Palmer P
Maternal environment and the reproductive function of the offspring.
Theriogenology, 2012, 78(7):1405-14.
43. Dupont C, Bally C, Eustache F, Sermondade N, Benzacken B, Fenaux P, Lévy R
Spontaneous conception after autologous hematopoietic stem cell transplantation: a case report.
Asian Journal of Andrology, 2012, 15(1):155-6.
44. Sermondade N, Massin N, Boitrelle F, Pfeffer J, Eustache F, Sifer C, Czernichow S, Lévy R
Sperm parameters and male fertility after bariatric surgery: a case series of 3 patients.
Reproductive Biomedicine Online, 2012, 24(2):206-210.
45. Maes L, Van Cauwenberghe E, Van Lippevelde W, Spittaels H, De Pauw E, Oppert JM, Van Lenthe FJ, Brug J, De Bourdeaudhuij I
Effectiveness of workplace interventions in Europe promoting healthy eating: a systematic review.
Eur J Public Health, 2012, 22(5):677- 83.
46. Phillips CM, Goumidi L, Bertrais S, Field MR, McManus R, Hercberg S, Lairon D, Planells R, Roche HM
Dietary saturated fat, gender and genetic variation at the TCF7L2 locus predict the development of metabolic syndrome.
J Nutr Biochem, 2012, 23(3):239-44.
47. Phillips CM, Kesse-Guyot E, Ahluwalia N, McManus R, Hercberg S, Lairon D, Planells R, Roche HM
Dietary fat, abdominal obesity and smoking modulate the relationship between plasma complement component 3 concentrations and metabolic syndrome risk.
Atherosclerosis, 2012, 220(2):513-9.
48. Dastani Z, Hivert MF, Timpson N, Perry JR, Yuan X, Scott RA, Henneman P, Heid IM, Kizer JR, Lytikäinen LP, Fuchsberger C, Tanaka T, Morris AP, Small K, Isaacs A, Beekman M, Coassin S, Lohman K, Qi L, Kanoni S, Pankow JS, Uh HW, Wu Y, Bidulescu A, Rasmussen-Torvik LJ, Greenwood CM, Ladouceur M, Grimsby J,

Manning AK, Liu CT, Kooner J, Mooser VE, Vollenweider P, Kapur KA, Chambers J, Wareham J, Langenberg C, Frants R, Willems-Vandijk K, Oostra BA, Willems SM, Lamina C, Winkler TW, Psaty BM, Tracy RP, Brody J, Chen I, Viikari J, Kähönen M, Pramstaller PP, Evans DM, St Pourcain B, Sattar N, Wood AR, Bandinelli S, Carlson OD, Egan JM, Böhringer S, van Heemst D, Kedenko L, Kristiansson K, Nuotio ML, Loo BM, Harris T, Garcia M, Kanaya A, Haun M, Klopp N, Wichmann HE, Deloukas P, Katsareli E, Couper DJ, Duncan BB, Kloppenburg M, Adair LS, Borja JB; DIAGRAM+ Consortium; MAGIC Consortium; GLGC Investigators; MuTHER Consortium, Wilson JG, Musani S, Guo X, Johnson T, Semple R, Teslovich TM, Allison MA, Redline S, Buxbaum SG, Mohlke KL, Meulenbelt I, Ballantyne CM, Dedoussis GV, Hu FB, Liu Y, Paulweber B, Spector TD, Slagboom PE, Ferrucci L, Jula A, Perola M, Raitakari O, Florez JC, Salomaa V, Eriksson JG, Frayling TM, Hicks AA, Lehtimäki T, Smith GD, Siscovick DS, Kronenberg F, van Duijn C, Loos RJ, Waterworth DM, Meigs JB, Dupuis J, Richards JB, Voight BF, Scott LJ, Steinthorsdottir V, Dina C, Welch RP, Zeggini E, Huth C, Aulchenko YS, Thorleifsson G, McCulloch LJ, Ferreira T, Grallert H, Amin N, Wu G, Willer CJ, Raychaudhuri S, McCarroll SA, Hofmann OM, Segrè AV, van Hoek M, Navarro P, Ardlie K, Balkau B, Benediktsson R, Bennett AJ, Blagieva R, Boerwinkle E, Bonnycastle LL, Boström KB, Bravenboer B, Bumpstead S, Burtt NP, Charpentier G, Chines PS, Cornelis M, Crawford G, Doney AS, Elliott KS, Elliott AL, Erdos MR, Fox CS, Franklin CS, Ganser M, Gieger C, Grarup N, Green T, Griffin S, Groves CJ, Guiducci C, Hadjadj S, Hassanali N, Herder C, Isomaa B, Jackson AU, Johnson PR, Jørgensen T, Kao WH, Kong A, Kraft P, Kuusisto J, Lauritzen T, Li M, Lieveise A, Lindgren CM, Lyssenko V, Marre M, Meitinger T, Midthjell K, Morken MA, Narisu N, Nilsson P, Owen KR, Payne F, Petersen AK, Platou C, Proença C, Prokopenko I, Rathmann W, Rayner NW, Robertson NR, Rocheleau G, Roden M, Sampson MJ, Saxena R, Shields BM, Shrader P, Sigurdsson G, Sparsø T, Strassburger K, Stringham HM, Sun Q, Swift AJ, Thorand B, Tichet J, Tuomi T, van Dam RM, van Haften TW, van Herpt T, van Vliet-Ostaptchouk JV, Walters GB, Weedon MN, Wijmenga C, Witteman J, Bergman RN, Cauchi S, Collins FS, Gloyn AL, Gyllenstein U, Hansen T, Hide WA, Hitman GA, Hofman A, Hunter DJ, Hveem K, Laakso M, Morris AD, Palmer CN, Rudan I, Sijbrands E, Stein LD, Tuomilehto J, Uitterlinden A, Walker M, Watanabe RM, Abecasis GR, Boehm BO, Campbell H, Daly MJ, Hattersley AT, Pedersen O, Barroso I, Groop L, Sladek R, Thorsteinsdottir U, Wilson JF, Illig T, Froguel P, van Duijn CM, Stefansson K, Altshuler D, Boehnke M, McCarthy MI, Soranzo N, Wheeler E, Glazer NL, Bouatia-Naji N, Mägi R, Randall J, Elliott P, Rybin D, Dehghan A, Hottenga JJ, Song K, Goel A, Lajunen T, Doney A, Cavalcanti-Proença C, Kumari M, Timpson NJ, Zabena C, Ingelsson E, An P, O'Connell J, Luan J, Elliott A, McCarroll SA, Roccascaccia RM, Pattou F, Sethupathy P, Ariyurek Y, Barter P, Beilby JP, Ben-Shlomo Y, Bergmann S, Bochud M, Bonnefond A, Borch-Johnsen K, Böttcher Y, Brunner E, Bumpstead SJ, Chen YD, Chines P, Clarke R, Coin LJ, Cooper MN, Crisponi L, Day IN, de Geus EJ, Delplanque J, Fedson AC, Fischer-Rosinsky A, Forouhi NG, Franzosi MG, Galan P, Goodarzi MO, Graessler J, Grundy S, Gwilliam R, Hallmans G, Hammond N, Han X, Hartikainen AL, Hayward C, Heath SC, Hercberg S, Hillman DR, Hingorani AD, Hui J, Hung J, Kaakinen M, Kaprio J, Kesaniemi YA, Kivimäki M, Knight B, Koskinen S, Kovacs P, Kyvik KO, Lathrop GM, Lawlor DA, Le Bacquer O, Lecoeur C, Li Y, Mahley R, Mangino M, Martínez-Larrad MT, McAteer JB, McPherson R, Meisinger C, Melzer D, Meyre D, Mitchell BD, Mukherjee S, Naitza S, Neville MJ, Orrù M, Pakyz R, Paolisso G, Pattaro C, Pearson D, Peden JF, Pedersen NL, Pfeiffer AF, Pichler I, Polasek O, Posthuma D, Potter SC, Pouta A, Province MA, Rayner NW, Rice K, Ripatti S, Rivadeneira F, Rolandsson O, Sandbaek A, Sandhu M, Sanna S, Sayer AA, Scheet P, Seedorf U, Sharp SJ, Shields B, Sigurdsson G, Sijbrands EJ, Silveira A, Simpson L, Singleton A, Smith NL, Sovio U, Swift A, Syddall H, Syvänen AC, Tönjes A, Uitterlinden AG, van Dijk

KW, Varma D, Visvikis-Siest S, Vitart V, Vogelzangs N, Waeber G, Wagner PJ, Walley A, Ward KL, Watkins H, Wild SH, Willemsen G, Wittteman JC, Yarnell JW, Zelenika D, Zethelius B, Zhai G, Zhao JH, Zillikens MC; DIAGRAM Consortium; GIANT Consortium; Global B Pgen Consortium, Borecki IB, Meneton P, Magnusson PK, Nathan DM, Williams GH, Silander K, Bornstein SR, Schwarz P, Spranger J, Karpe F, Shuldiner AR, Cooper C, Serrano-Ríos M, Lind L, Palmer LJ, Hu FB 1st, Franks PW, Ebrahim S, Marmot M, Kao WH, Pramstaller PP, Wright AF, Stumvoll M, Hamsten A; Procardis Consortium, Buchanan TA, Valle TT, Rotter JI, Penninx BW, Boomsma DI, Cao A, Scuteri A, Schlessinger D, Uda M, Ruokonen A, Jarvelin MR, Peltonen L, Mooser V, Sladek R; MAGIC investigators; GLGC Consortium, Musunuru K, Smith AV, Edmondson AC, Stylianou IM, Koseki M, Pirruccello JP, Chasman DI, Johansen CT, Fouchier SW, Peloso GM, Barbalic M, Ricketts SL, Bis JC, Feitosa MF, Orho-Melander M, Melander O, Li X, Li M, Cho YS, Go MJ, Kim YJ, Lee JY, Park T, Kim K, Sim X, Ong RT, Croteau-Chonka DC, Lange LA, Smith JD, Ziegler A, Zhang W, Zee RY, Whitfield JB, Thompson JR, Surakka I, Spector TD, Smit JH, Sinisalo J, Scott J, Saharinen J, Sabatti C, Rose LM, Roberts R, Rieder M, Parker AN, Pare G, O'Donnell CJ, Nieminen MS, Nickerson DA, Montgomery GW, McArdle W, Masson D, Martin NG, Marroni F, Lucas G, Luben R, Lokki ML, Lettre G, Launer LJ, Lakatta EG, Laaksonen R, Kyvik KO, König IR, Khaw KT, Kaplan LM, Johansson Å, Janssens AC, Igl W, Hovingh GK, Hengstenberg C, Havulinna AS, Hastie ND, Harris TB, Haritunians T, Hall AS, Groop LC, Gonzalez E, Freimer NB, Erdmann J, Ejebe KG, Döring A, Dominiczak AF, Demissie S, Deloukas P, de Faire U, Crawford G, Chen YD, Caulfield MJ, Boekholdt SM, Assimes TL, Quertermous T, Seielstad M, Wong TY, Tai ES, Feranil AB, Kuzawa CW, Taylor HA Jr, Gabriel SB, Holm H, Gudnason V, Krauss RM, Ordovas JM, Munroe PB, Kooner JS, Tall AR, Hegele RA, Kastelein JJ, Schadt EE, Strachan DP, Reilly MP, Samani NJ, Schunkert H, Cupples LA, Sandhu MS, Ridker PM, Rader DJ, Kathiresan S

Novel loci for adiponectin levels and their influence on type 2 diabetes and metabolic traits: a multi-ethnic meta-analysis of 45,891 individuals.

PLoS Genet, 2012, 8(3):e1002607.

49. Kesse-Guyot E, Charreire H, Andreeva VA, Touvier M, Hercberg S, Galan P, Oppert JM
Cross-sectional and longitudinal associations of different sedentary behaviors with cognitive performance in older adults.
PLoS One, 2012, 7(10):e47831.
50. Latreille J, Kesse-Guyot E, Malvy D, Andreeva V, Galan P, Tschachler E, Hercberg S, Guinot C, Ezzedine K
Dietary monounsaturated Fatty acids intake and risk of skin photoaging.
PLoS One, 2012, 7(9):e44490.
51. Hercberg S
Web-based studies: The future in nutritional epidemiology (and overarching epidemiology) for the benefit of public health?
Prev Med, 2012, 55(6):544-5.
52. Czernichow S, Castetbon K, Salanave B, Vernay M, Barry Y, Batty GD, Hercberg S, Blacher J
Determinants of blood pressure treatment and control in obese people: evidence from the general population.
J Hypertens, 2012, 30(12):2338-44.

53. Billings LK, Hsu YH, Ackerman RJ, Dupuis J, Voight BF, Rasmussen-Torvik LJ, Hercberg S, Lathrop M, Barnes D, Langenberg C, Hui J, Fu M, Bouatia-Naji N, Lecoecur C, An P, Magnusson PK, Surakka I, Ripatti S, Christiansen L, Dalgård C, Folkersen L, Grundberg E; MAGIC Investigators; DIAGRAM + Consortium; MuTHER Consortium; ASCOT Investigators; GEFOS Consortium, Eriksson P, Kaprio J, Ohm Kyvik K, Pedersen NL, Borecki IB, Province MA, Balkau B, Froguel P, Shuldiner AR, Palmer LJ, Wareham N, Meneton P, Johnson T, Pankow JS, Karasik D, Meigs JB, Kiel DP, Florez JC
Impact of common variation in bone-related genes on type 2 diabetes and related traits.
Diabetes, 2012, 61(8):2176-86.
54. Touvier M, Fezeu L, Ahluwalia N, Julia C, Charnaux N, Sutton A, Méjean C, Latino-Martel P, Hercberg S, Galan P, Czernichow S
Pre-diagnostic levels of adiponectin and soluble vascular cell adhesion molecule-1 are associated with colorectal cancer risk.
World J Gastroenterol, 2012, 18(22):2805-12.
55. Oppert JM, Charreire H
The importance of the food and physical activity environments.
Nestle Nutr Inst Workshop Ser, 2012, 73:113-21.
56. Vatieer C, Henegar C, Ciangura C, Poitou-Bernert C, Bouillot JL, Basdevant A, Oppert JM
Dynamic relations between sedentary behavior, physical activity, and body composition after bariatric surgery.
Obes Surg, 2012, 22(8):1251-6.
57. Valette M, Bellisle F, Carette C, Poitou C, Dubern B, Paradis G, Hercberg S, Muzard L, Clément K, Czernichow S
Eating behaviour in obese patients with melanocortin-4 receptor mutations: a literature review.
Int J Obes, 2012, 37(8):1027-35.
58. Rolland-Cachera MF, Maillot M, Deheeger M, Souberbielle JC, Péneau S, Hercberg S
Association of nutrition in early life with body fat and serum leptin at adult age.
Int J Obes, 2012, 37(8):1116-22.
59. Rolland-Cachera MF
Towards a simplified definition of childhood obesity? A focus on the extended IOTF references.
Pediatr Obes, 2012, 7(4):259-60.
60. Karusisi N, Bean K, Oppert JM, Pannier B, Chaix B
Multiple dimensions of residential environments, neighborhood experiences, and jogging behavior in the RECORD Study.
Prev Med, 2012, 55(1):50-5.
61. Péneau S, Jeandel C, Déjardin P, Andreeva VA, Hercberg S, Galan P, Kesse-Guyot E, the SU.VI.MAX 2 Research Group
Intake of specific nutrients and foods and hearing level measured 13 years later.
Br J Nutr, 2012, 19:1-10.

62. Scott RA, Lagou V, Welch RP, Wheeler E, Montasser ME, Luan J, Mägi R, Strawbridge RJ, Rehnberg E, Gustafsson S, Kanoni S, Rasmussen-Torvik LJ, Yengo L, Lecoeur C, Shungin D, Sanna S, Sidore C, Johnson PC, Jukema JW, Johnson T, Mahajan A, Verweij N, Thorleifsson G, Hottenga JJ, Shah S, Smith AV, Sennblad B, Gieger C, Salo P, Perola M, Timpson NJ, Evans DM, Pourcain BS, Wu Y, Andrews JS, Hui J, Bielak LF, Zhao W, Horikoshi M, Navarro P, Isaacs A, O'Connell JR, Stirrups K, Vitart V, Hayward C, Esko T, Mihailov E, Fraser RM, Fall T, Voight BF, Raychaudhuri S, Chen H, Lindgren CM, Morris AP, Rayner NW, Robertson N, Rybin D, Liu CT, Beckmann JS, Willems SM, Chines PS, Jackson AU, Kang HM, Stringham HM, Song K, Tanaka T, Peden JF, Goel A, Hicks AA, An P, Müller-Nurasyid M, Franco-Cereceda A, Folkersen L, Marullo L, Jansen H, Oldehinkel AJ, Bruinenberg M, Pankow JS, North KE, Forouhi NG, Loos RJ, Edkins S, Varga TV, Hallmans G, Oksa H, Antonella M, Nagaraja R, Trompet S, Ford I, Bakker SJ, Kong A, Kumari M, Gigante B, Herder C, Munroe PB, Caulfield M, Antti J, Mangino M, Small K, Miljkovic I, Liu Y, Atalay M, Kiess W, James AL, Rivadeneira F, Uitterlinden AG, Palmer CN, Doney AS, Willemsen G, Smit JH, Campbell S, Polasek O, Bonnycastle LL, Hercberg S, Dimitriou M, Bolton JL, Fowkes GR, Kovacs P, Lindström J, Zemunik T, Bandinelli S, Wild SH, Basart HV, Rathmann W, Grallert H; DIAbetes Genetics Replication and Meta-analysis (DIAGRAM) Consortium, Maerz W, Kleber ME, Boehm BO, Peters A, Pramstaller PP, Province MA, Borecki IB, Hastie ND, Rudan I, Campbell H, Watkins H, Farrall M, Stumvoll M, Ferrucci L, Waterworth DM, Bergman RN, Collins FS, Tuomilehto J, Watanabe RM, de Geus EJ, Penninx BW, Hofman A, Oostra BA, Psaty BM, Vollenweider P, Wilson JF, Wright AF, Hovingh GK, Metspalu A, Uusitupa M, Magnusson PK, Kyvik KO, Kaprio J, Price JF, Dedoussis GV, Deloukas P, Meneton P, Lind L, Boehnke M, Shuldiner AR, van Duijn CM, Morris AD, Toenjes A, Peyser PA, Beilby JP, Körner A, Kuusisto J, Laakso M, Bornstein SR, Schwarz PE, Lakka TA, Rauramaa R, Adair LS, Smith GD, Spector TD, Illig T, de Faire U, Hamsten A, Gudnason V, Kivimaki M, Hingorani A, Keinanen-Kiukaanniemi SM, Saaristo TE, Boomsma DI, Stefansson K, van der Harst P, Dupuis J, Pedersen NL, Sattar N, Harris TB, Cucca F, Ripatti S, Salomaa V, Mohlke KL, Balkau B, Froguel P, Pouta A, Jarvelin MR, Wareham NJ, Bouatia-Naji N, McCarthy MI, Franks PW, Meigs JB, Teslovich TM, Florez JC, Langenberg C, Ingelsson E, Prokopenko I, Barroso I
Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways.
Nat Genet, 2012, 44(9):991-1005.
63. Gleize B, Tourniaire F, Depezay L, Bott R, Nowicki M, Albino L, Lairon D, Kesse-Guyot E, Galan P, Hercberg S, Borel P
Effect of type of TAG fatty acids on lutein and zeaxanthin bioavailability.
Br J Nutr, 2012, 110(1):1-10.
64. Bonnefond A, Yengo L, Philippe J, Dechaume A, Ezzidi I, Vaillant E, Gjesing AP, Andersson EA, Czernichow S, Hercberg S, Hadjadj S, Charpentier G, Lantieri O, Balkau B, Marre M, Pedersen O, Hansen T, Froguel P, Vaxillaire M
Reassessment of the putative role of BLK-p.A71T loss-of-function mutation in MODY and type 2 diabetes.
Diabetologia, 2012, 56(3):492-6.
65. Le Clerc S, Taing L, Ezzedine K, Latreille J, Delaneau O, Labib T, Coulonges C, Bernard A, Melak S, Carpentier W, Malvy D, Jdid R, Galan P, Hercberg S, Morizot F, Guinot C, Tschachler E, Zagury JF
A Genome-Wide Association Study in Caucasian Women Points Out a Putative Role of the STXBP5L Gene in Facial Photoaging.
J Invest Dermatol, 2012, 133(4):929-35.

66. Chauiac M, Hercberg S
Changing the food environment: the French experience.
Adv Nutr, 2012, 3(4):605S-610S.
67. Johansson M, Roberts A, Chen D, Li Y, Delahaye-Sourdeix M, Aswani N, Greenwood MA, Benhamou S, Lagiou P, Holcátová I, Richiardi L, Kjaerheim K, Agudo A, Castellsagué X, Macfarlane TV, Barzan L, Canova C, Thakker NS, Conway DI, Znaor A, Healy CM, Ahrens W, Zaridze D, Szeszenia-Dabrowska N, Lissowska J, Fabiánová E, Mates IN, Bencko V, Foretova L, Janout V, Curado MP, Koifman S, Menezes A, Wünsch-Filho V, Eluf-Neto J, Boffetta P, Franceschi S, Herrero R, Fernandez Garrote L, Talamini R, Boccia S, Galan P, Vatten L, Thomson P, Zelenika D, Lathrop M, Byrnes G, Cunningham H, Brennan P, Wakefield J, McKay JD
Using prior information from the medical literature in GWAS of oral cancer identifies novel susceptibility variant on chromosome 4--the AdAPT method.
PLoS One, 2012, 7(5):e36888.
68. Kesse-Guyot E, Andreeva VA, Jeandel C, Ferry M, Touvier M, Hercberg S, Galan P
Alcohol consumption in midlife and cognitive performance assessed 13 years later in the SU.VI.MAX 2 cohort.
PLoS One, 2012, 7(12):e52311.
69. Castetbon K, Harris JL, Schwartz MB
Purchases of ready-to-eat cereals vary across US household sociodemographic categories according to nutritional value and advertising targets.
Public Health Nutr, 2012, 15(8):1456-65.
70. Le Port A, Gueguen A, Kesse-Guyot E, Melchior M, Lemogne C, Nabi H, Goldberg M, Zins M, Czernichow S
Association between Dietary Patterns and Depressive Symptoms Over Time: A 10-Year Follow-Up Study of the GAZEL Cohort.
PLoS One, 2012, 7(12):e51593.
71. Handjieva-Darlenska T, Holst C, Grau K, Blaak E, Martinez JA, Oppert JM, Taylor MA, Sørensen TI, Astrup A
Clinical Correlates of Weight Loss and Attrition During a 10-Week Dietary Intervention Study: Results from the NUGENOB Project.
Obes Facts, 2012, 5(6):928-936.
72. Lakerveld J, Brug J, Bot S, Teixeira PJ, Rutter H, Woodward E, Samdal O, Stockley L, De Bourdeaudhuij I, van Assema P, Robertson A, Lobstein T, Oppert JM, Adány R, Nijpels G; SPOTLIGHT consortium
Sustainable prevention of obesity through integrated strategies: The SPOTLIGHT project's conceptual framework and design.
BMC Public Health, 2012, 17:12:793.

2013

73. Wu YH, de Rotrou J, Vidal JS, Jeandel C, Rigaud AS, Kesse-Guyot E, Hanon O
The K-T cancellation test in the older adults: Normative data and construct validity.
Neuropsychol Dev Cogn B Aging Neuropsychol Cogn, 2013, 20(4):429-42.

74. Cosson E, Chiheb S, Cussac-Pillegand C, Banu I, Hamo-Tchatchouang E, Nguen MT, Aout M, Charneau N, Valensi P
Hemoglobin glycation may partly explain discordance between HbA1c measurement and oral glucose tolerance test to diagnose dysglycemia in subjects with overweight or obesity.
Diabetes Metab, 2013, 39(2):118-25.
75. Sermondade N, Faure C, Fezeu L, Bonde JP, Shayeb G, Jensen TK, Van Wely M, Cao J, Martini AC, M Eskandar, J. Chavarro, S. Koloszar, J. Twigt, C.H. Ramlau-Hansen, E. Borges Jr, F. Lotti, R.P.M. Steegers-Theunissen, B. Zorn, A.J. Polotsky, S. La Vignera, B. Eskenazi, K. Tremellen, E.V. Magnusdottir, Fejes I, Hercberg S, Lévy R, Czernichow S
Body Mass Index in relation to sperm count: an updated systematic review and collaborative meta-analysis.
Human Reproduction Update, 2013, 19(3):221-31.
76. Julia C, Meunier N, Touvier M, Ahluwalia N, Sapin V, Papet I, Cano N, Hercberg S, Galan P, Kesse-Guyot E
Dietary patterns and risk of elevated C-reactive protein concentrations 12 years later.
Br J Nutr, 2013, 110(4):747-54.
77. Touvier M, Druesne-Pecollo N, Kesse-Guyot E, Andreeva VA, Fezeu L, Galan P, Hercberg S, Latino-Martel P
Dual association between polyphenol intake and breast cancer risk according to alcohol consumption level: a prospective cohort study.
Breast Cancer Res Treat, 2013, 137(1):225-36.
78. Dodet P, Perrot S, Auvergne L, Hajj A, Simoneau G, Declèves X, Poitou C, Oppert JM, Peoc'h K, Mouly S, Bergmann JF, Lloret-Linares C
Sensory Impairment in Obese Patients ? Sensitivity and Pain Detection Thresholds for Electrical Stimulation After Surgery-induced Weight Loss, and Comparison with a Nonobese Population.
Clin J Pain, 2013, 29(1):43-49.
79. Julia C, Ciangura C, Capuron L, Bouillot JL, Basdevant A, Poitou C, Oppert JM
Quality of life after Roux-en-Y gastric bypass and changes in body mass index and obesity-related comorbidities.
Diabetes Metab, 2013, 39(2):148-54.
80. Vernay M, Aïdara M, Salanave B, Deschamps V, Malon A, Oleko A, Mallion JM, Hercberg S, Castetbon K
Diet and blood pressure in 18-74-year-old adults: the French Nutrition and Health Survey (ENNS, 2006-2007).
J Hypertens, 2013, 30(10):1920-7.
81. Germain L, Latache C, Kesse-Guyot E, Galan P, Hercberg S, Briançon S
Does Compliance with Nutrition Guidelines Lead to Healthy Aging? A Quality-of-Life Approach.
J Acad Nutr Diet, 2013, 113(2):228-240.
82. Boillot A, Zoungas S, Mitchell P, Klein R, Klein B, Ikram MK, Klaver C, Wang JJ, Gopinath B, Tai ES, Neubauer AS, Hercberg S, Brazionis L, Saw SM, Wong TY, Czernichow S; META-EYE Study Group

Obesity and the microvasculature: a systematic review and meta-analysis.
PLoS One, 2013, 8(2):e52708.

83. Pouchieu C, Andreeva VA, Péneau S, Kesse-Guyot E, Lassale C, Hercberg S, Touvier M
Sociodemographic, lifestyle and dietary correlates of dietary supplement use in a large sample of French adults: results from the NutriNet-Santé cohort study.
Br J Nutr, 2013, 110(8):1480-91.
84. Rolland-Cachera MF, Péneau S
Growth trajectories associated with adult obesity.
World Rev Nutr Diet, 2013, 106:127-34.
85. Kesse-Guyot E, Andreeva VA, Lassale C, Ferry M, Jeandel C, Hercberg S, Galan P; SU.VI.MAX 2 Research Group
Mediterranean diet and cognitive function: a French study.
Am J Clin Nutr, 2013, 97(2):369-76.
86. Bretault M, Boillot A, Muzard L, Poitou C, Oppert JM, Barsamian C, Gatta B, Müller H, Weismann D, Rottembourg D, Inge T, Veyrie N, Carette C, Czernichow S
Bariatric surgery following treatment for craniopharyngioma: a systematic review and individual-level data meta-analysis.
J Clin Endocrinol Metab, 2013, 98(6):2239-46.
87. Mejean C, Macouillard P, Péneau S, Hercberg S, Castetbon K
Consumer acceptability and understanding of front-of-pack nutrition labels.
J Hum Nutr Diet, 2013, 26(5):494-503.
88. Frühbeck G, Toplak H, Woodward E, Yumuk V, Maislos M, Oppert JM
Obesity: The Gateway to Ill Health - an EASO Position Statement on a Rising Public Health, Clinical and Scientific Challenge in Europe.
Obes Facts, 2013, 6(2):117-20.
89. Lahjibi E, Heude B, Dekker JM, Højlund K, Laville M, Nolan J, Oppert JM, Balkau B; the RISC Study Group
Impact of objectively measured sedentary behaviour on changes in insulin resistance and secretion over 3 years in the RISC study: Interaction with weight gain.
Diabetes Metab, 2013, 39(3):217-25.
90. Péneau S, Ménard E, Méjean C, Bellisle F, Hercberg S
Sex and dieting modify the association between emotional eating and weight status.
Am J Clin Nutr, 2013, 97(6):1307-13.
91. Andreeva VA, Martin C, Issanchou S, Hercberg S, Kesse-Guyot E, Méjean C
Sociodemographic profiles regarding bitter food consumption: cross-sectional evidence from a general French population.
Appetite, 2013, 67:53-60.
92. Meneton P, Kesse-Guyot E, Fezeu L, Galan P, Hercberg S, Ménard J
Distinctive unhealthy eating pattern in free-living middle-aged hypertensives when compared with dyslipidemic or overweight patients.
J Hypertens, 2013, 31(8):1554-63.

93. Ahluwalia N, Blacher J, Szabo de Edelenyi F, Faure P, Julia C, Hercberg S, Galan P
Prognostic value of multiple emerging biomarkers in cardiovascular risk prediction in patients with stable cardiovascular disease.
Atherosclerosis, 2013, 228(2):478-84.
94. Duclos M, Oppert JM, Verges B, Coliche V, Gautier JF, Guezennec Y, Reach G, Strauch G, SFD diabetes and physical activity working group
Physical activity and type 2 diabetes. Recommendations of the SFD (Francophone Diabetes Society).
Diabetes Metab, 2013, 39(3):205-16.
95. Borel P, Lietz G, Goncalves A, Szabo de Edelenyi F, Lecompte S, Curtis P, Goumidi L, Caslake MJ, Miles EA, Packard C, Calder PC, Mathers JC, Minihane AM, Tourniaire F, Kesse-Guyot E, Galan P, Hercberg S, Breidenassel C, González Gross M, Moussa M, Meirhaeghe A, Reboul E
CD36 and SR-BI are involved in cellular uptake of provitamin A carotenoids by Caco-2 and HEK cells, and some of their genetic variants are associated with plasma concentrations of these micronutrients in humans.
J Nutr, 2013, 143(4):448-56.
96. Aron-Wisnewsky J, Lemaitre F, Clément K, Bouillot JL, Fernandez C, Basdevant A, Oppert JM, Buyse M
Pharmacokinetics of Immunomodulator Treatments After Roux-En-Y Bypass in Obese Patient.
J Clin Pharmacol, 2013, 53(7):779-84.
97. Stocks T, Taylor MA, Angquist L, Macdonald IA, Arner P, Holst C, Oppert JM, Martinez JA, Rössner S, Polak J, Langin D, Saris WH, Astrup A, Sørensen TI
Change in proportional protein intake in a 10-week energy-restricted low- or high-fat diet, in relation to changes in body size and metabolic factors.
Obes Facts, 2013, 6(3):217-27.
98. Kesse-Guyot E, Andreeva VA, Lassale C, Hercberg S, Galan P
Reply to T Aalbers et al.
Am J Clin Nutr, 2013, 97(6):1412-3.
99. Méjean C, Macouillard P, Péneau S, Hercberg S, Castetbon K
Perception of front-of-pack labels according to social characteristics, nutritional knowledge and food purchasing habits.
Public Health Nutr, 2013, 16(3):392-402.
100. Lassale C, Galan P, Castetbon K, Péneau S, Méjean C, Hercberg S, Kesse-Guyot E
Differential association between adherence to nutritional recommendations and body weight status across educational levels: a cross-sectional study.
Prev Med, 2013, 57(5):488-93.
101. Lassale C, Péneau S, Touvier M, Julia C, Galan P, Hercberg S, Kesse-Guyot E
Validity of web-based self-reported weight and height: results of the nutrinet-santé study.
J Med Internet Res, 2013, 15(8):e152.
102. Latreille J, Kesse-Guyot E, Malvy D, Andreeva V, Galan P, Tschachler E, Hercberg S, Guinot C, Ezzedine K
Association between dietary intake of n-3 polyunsaturated fatty acids and severity

of skin photoaging in a middle-aged Caucasian population.
J Dermatol Sci, 2013, 72(3):233-9.

103. Pouchieu C, Lévy R, Faure C, Andreeva VA, Galan P, Hercberg S, Touvier M
Socioeconomic, Lifestyle and Dietary Factors Associated with Dietary Supplement Use during Pregnancy.
PLoS One, 2013, 8(8):e70733.
104. Vernay M, Salanave B, de Peretti C, Druet C, Malon A, Deschamps V, Hercberg S, Castetbon K
Metabolic syndrome and socioeconomic status in France: The French Nutrition and Health Survey (ENNS, 2006-2007).
Int J Public Health, 2013, 58(6):855-64.
105. Julia C, Touvier M, Meunier N, Papet I, Galan P, Hercberg S, Kesse-Guyot E
Intakes of PUFAs Were Inversely Associated with Plasma C-Reactive Protein 12 Years Later in a Middle-Aged Population with Vitamin E as an Effect Modifier.
J Nutr, 2013, 143(11):1760-6.
106. Kesse-Guyot E, Andreeva V, Castetbon K, Vernay M, Touvier M, Méjean C, Julia C, Galan P, Hercberg S
Participant profiles according to recruitment source in a large web-based prospective study: experience from the nutrinet-santé study.
J Med Internet Res, 2013, 15(9):e205.
107. Dalmás E, Kahn JF, Giral P, Abdennour M, Bouillot JL, Fellahi S, Oppert JM, Clément K, Guerre-Millo M, Poitou C
Intima-Media Thickness in Severe Obesity: Links with BMI and metabolic status but not with systemic or adipose tissue inflammation.
Diabetes Care, 2013, 36(11):3793-802.
108. Andreeva VA, Galan P, Arnaud J, Julia C, Hercberg S, Kesse-Guyot E
Midlife Iron Status Is Inversely Associated with Subsequent Cognitive Performance Particularly in Perimenopausal Women.
J Nutr, 2013, 143(12):1974-81.
109. Lassale C, Galan P, Julia C, Fezeu L, Hercberg S, Kesse-Guyot E
Association between Adherence to Nutritional Guidelines, the Metabolic Syndrome and Adiposity Markers in a French Adult General Population.
PLoS One, 2013, 8(10):e76349.
110. Kesse-Guyot E, Péneau S, Méjean C, Szabo de Edelenyi F, Galan P, Hercberg S, Lairon D
Profiles of organic food consumers in a large sample of French adults: results from the nutrinet-santé cohort study.
PLoS One, 2013, 8(10):e76998.
111. Charreire H, Mackenbach JD, Ouasti M, Lakerveld J, Compennolle S, Ben-Rebah M, McKee M, Brug J, Rutter H, Oppert JM
Using remote sensing to define environmental characteristics related to physical activity and dietary behaviours: A systematic review (the SPOTLIGHT project).
Health Place, 2013, 25:1-9.
112. Deschasaux M, Zelek L, Pouchieu C, His M, Hercberg S, Galan P, Latino-Martel P, Touvier M

Prospective Association between Dietary Fiber Intake and Breast Cancer Risk.
PLoS One, 2013, 8(11):e79718.

113. Druesne-Pecollo N, Keita Y, Touvier M, Chan DS, Norat T, Hercberg S, Latino-Martel P
Alcohol drinking and second primary cancer risk in patients with upper aerodigestive tract cancers: A systematic review and meta-analysis of observational studies.
Cancer Epidemiol Biomarkers Prev, 2013, 23(2):324-31.
114. Ahluwalia N, Andreeva VA, Kesse-Guyot E, Hercberg S
Dietary patterns, inflammation and the metabolic syndrome.
Diabetes Metab, 2013, 39(2):99-110.
115. Karatzi K, Protogerou A, Kesse-Guyot E, Fezeu LK, Carette C, Blacher J, Levy B, Galan P, Hercberg S, Czernichow S
Associations Between Dietary Patterns and Skin Microcirculation in Healthy Subjects.
Arterioscler Thromb Vasc Biol, 2013, 34(2):463-9.
116. Blacher J, Czernichow S, Paillard F, Ducimetiere P, Hercberg S, Galan P, SU.FOL.OM3 Study Research Group
Cardiovascular effects of B-vitamins and/or N-3 fatty acids: the SU.FOL.OM3 trial.
Int J Cardiol, 2013, 167(2):508-13.
117. Fried M, Yumuk V, Oppert JM, Scopinaro N, Torres AJ, Weiner R, Yashkov Y, Frühbeck G; European Association for the Study of Obesity; International Federation for the Surgery of Obesity - European Chapter
Interdisciplinary European Guidelines on metabolic and bariatric surgery.
Obes Facts, 2013, 6(5):449-68.
118. Méjean C, Droomers M, van der Schouw YT, Sluijs I, Czernichow S, Grobbee DE, Bueno-de-Mesquita HB, Beulens JW
The contribution of diet and lifestyle to socioeconomic inequalities in cardiovascular morbidity and mortality.
Int J Cardiol, 2013, 168(6):5190-5.
119. Zhang Y, Safar ME, Lieber A, Fezeu L, Hercberg S, Levy BI, Czernichow S, Xu Y, Blacher J
Aortic and brachial blood pressures and blood pressure amplification in relation to novel and conventional cardiovascular risk factors: the SU.VI.MAX study.
Int J Cardiol, 2013, 168(4):4419-20.

2014

120. Valette M, Poitou C, Kesse-Guyot E, Bellisle F, Carette C, Beyec JL, Hercberg S, Clément K, Czernichow S
Association between melanocortin-4 receptor mutations and eating behaviours in obese patients: a case-control study.
Int J Obes, 2014, 38(6):883-5.

121. [Assmann KE](#), [Lassale C](#), [Galan P](#), [Hercberg S](#), Kesse-Guyot E
Dietary quality and 6-year anthropometric changes in a sample of French middle-aged overweight and obese adults.
PLoS One, 2014, 9(2):e87083.
122. His M, Zelek L, Deschasaux M, [Pouchieu C](#), [Kesse-Guyot E](#), [Hercberg S](#), [Galan P](#), [Latino-Martel P](#), Blacher J, [Touvier M](#)
Prospective associations between serum biomarkers of lipid metabolism and overall, breast and prostate cancer risk.
Eur J Epidemiol, 2014, 29(2):119-32.
123. [Andreeva VA](#), [Galan P](#), [Julia C](#), [Castetbon K](#), [Kesse-Guyot E](#), [Hercberg S](#)
Assessment of Response Consistency and Respective Participant Profiles in the Internet-based NutriNet-Sante Cohort.
Am J Epidemiol, 2014, 179(7):910-6.
124. [Andreeva VA](#), Latarche C, [Hercberg S](#), Briançon S, [Galan P](#), [Kesse-Guyot E](#)
B Vitamin and/or n-3 Fatty Acid Supplementation and Health-Related Quality of Life: Ancillary Findings from the SU.FOL.OM3 Randomized Trial.
PLoS One, 2014, 9(1):e84844.
125. Chaix B, Simon C, Charreire H, Thomas F, Kestens Y, Karusisi N, Vallée J, [Oppert JM](#), Weber C, Pannier B
The environmental correlates of overall and neighborhood based recreational walking (a cross-sectional analysis of the RECORD Study).
Int J Behav Nutr Phys Act, 2014, 11(1):20.
126. Deschasaux M, Pouchieu C, His M, [Hercberg S](#), [Latino-Martel P](#), [Touvier M](#)
Dietary Total and Insoluble Fiber Intakes Are Inversely Associated with Prostate Cancer Risk.
J Nutr, 2014, 144(4):504-10.
127. [Touvier M](#), Deschasaux M, Montourcy M, Sutton A, Charnaux N, [Kesse-Guyot E](#), [Fezeu LK](#), [Latino-Martel P](#), [Druesne-Pecollo N](#), Malvy D, [Galan P](#), [Hercberg S](#), Ezzedine K, Souberbielle JC
Interpretation of Plasma PTH Concentrations According to 25OHD Status, Gender, Age, Weight Status, and Calcium Intake: Importance of the Reference Values.
J Clin Endocrinol Metab, 2014, 99(4):1196-203.
128. Mackenbach JD, Rutter H, Compernelle S, Glonti K, [Oppert JM](#), Charreire H, De Bourdeaudhuij I, Brug J, Nijpels G, Lakerveld J
Obesogenic environments: a systematic review of the association between the physical environment and adult weight status, the SPOTLIGHT project.
BMC Public Health, 2014, 14(1):233.
129. Pouchieu C, Chajès V, Laporte F, [Kesse-Guyot E](#), [Galan P](#), [Hercberg S](#), [Latino-Martel P](#), [Touvier M](#)
Prospective associations between plasma saturated, monounsaturated and polyunsaturated fatty acids and overall and breast cancer risk - modulation by antioxidants: a nested case-control Study.
PLoS One, 2014, 9(2):e90442.
130. Rothwell JA, Fillâtre Y, Martin JF, Lyan B, Pujos-Guillot E, [Fezeu L](#), [Hercberg S](#), Comte B, [Galan P](#), [Touvier M](#), Manach C
New biomarkers of coffee consumption identified by the non-targeted metabolomic

profiling of cohort study subjects.
PLoS One, 2014, 9(4):e93474.

131. Tao F, Lu H, Oppert JM, Basdevant A
ZHENG May Contribute to Obesity Phenotypes Based on Body Composition: A pilot Study on the Traditional Chinese Medicine Approach.
Evid Based Complement Alternat Med, 2014, 580803.
132. Fezeu LK, Laporte F, Kesse-Guyot E, Andreeva VA, Blacher J, Hercberg S, Galan P
Baseline plasma fatty acids profile and incident cardiovascular events in the SU.FOL.OM3 trial: the evidence revisited.
PLoS One, 2014, 9(4):e92548.
133. Touvier M, Druesne-Pecollo N, Kesse-Guyot E, Andreeva VA, Galan P, Hercberg S, Latino-Martel P
Demographic, socioeconomic, disease history, dietary and lifestyle cancer risk factors associated with alcohol consumption.
Int J Cancer, 2014, 134(2):445-59.
134. Kesse-Guyot E, Andreeva VA, Ducros V, Jeandel C, Julia C, Hercberg S, Galan P
Carotenoid-rich dietary patterns during midlife and subsequent cognitive function.
Br J Nutr, 2014, 111(5):915-23.
135. French Speaking Society of Clinical Nutrition and Metabolism (SFNEP), Senesse P, Bachmann P, Bensadoun RJ, Besnard I, Bourdel-Marchasson I, Bouteloup C, Crenn P, Goldwasser F, Gu erin O, Latino-Martel P, Meuric J, May-L evin F, Michallet M, Vasson MP, H ebuterne X. Clinical nutrition guidelines of the French Speaking Society of Clinical Nutrition and Metabolism (SFNEP) .
Summary of recommendations for adults undergoing non-surgical anticancer treatment.
Dig Liver Dis, 2014, 46(8):667-74.
136. M ejean C, Macouillard P, Peneau S, Hercberg S, Castetbon K
Association of perception of front-of-pack labels with dietary, lifestyle and health characteristics.
Plos One, 2014, 9(3):e90971.
137. M ejean C, Deglaire A, Kesse-Guyot E, Hercberg S, Schlich P, Castetbon K
Association between intake of nutrients and food groups and liking for fat (The Nutrinet-Sant  Study).
Appetite, 2014, 78:147-55.
138. Camilleri GM, M ejean C, Kesse-Guyot E, Andreeva VA, Bellisle F, Hercberg S, P eneau S
The Associations between Emotional Eating and Consumption of Energy-Dense Snack Foods Are Modified by Sex and Depressive Symptomatology.
J Nutr, 2014, 144(8):1264-73.
139. Szabo F, Julia C, Courtois F, Mejean C, Peneau S, Galan P, Hercberg S, Kesse-Guyot E
Starchy food consumption in French adults: a cross-sectional analysis of the profile of consumers and contribution to nutritional intake in a web-based prospective cohort.
Ann Nutr Metab, 2014, 64(1):28-37.

140. Julia C, Péneau S, Andreeva VA, Méjean C, Fezeu L, Galan P, Hercberg S
Weight-loss strategies used by the general population: how are they perceived?
PLoS One, 2014, 9(5):e97834.
141. Pouchieu C, Deschasaux M, Hercberg S, Druesne-Pecollo N, Latino-Martel P,
Touvier M
Prospective association between red and processed meat intakes and breast
cancer risk: modulation by an antioxidant supplementation in the SU.VI.MAX
randomized controlled trial.
Int J Epidemiol, 2014, 43(5):1583-92.
142. Fried M, Yumuk V, Oppert JM, Scopinaro N, Torres A, Weiner R, Yashkov Y,
Frühbeck G; International Federation for Surgery of Obesity and Metabolic
Disorders-European Chapter (IFSO-EC); European Association for the Study of
Obesity (EASO); European Association for the Study of Obesity Obesity
Management Task Force (EASO OMTF)
Interdisciplinary European guidelines on metabolic and bariatric surgery.
Obes Surg, 2014, 24(1):42-55.
143. Julia C, Czernichow S, Charnaux N, Ahluwalia N, Andreeva V, Touvier M, Galan P,
Fezeu L
Relationships between adipokines, biomarkers of endothelial function and
inflammation and risk of type 2 diabetes.
Diabetes Res Clin Pract, 2014, 105(2):231-8.
144. Simino J, Shi G, Bis JC, Chasman DI, Ehret GB, Gu X, Guo X, Hwang SJ,
Sijbrands E, Smith AV, Verwoert GC, Bragg-Gresham JL, Cadby G, Chen P,
Cheng CY, Corre T, de Boer RA, Goel A, Johnson T, Khor CC; LifeLines Cohort
Study, Lluís-Ganella C, Luan J, Lyytikäinen LP, Nolte IM, Sim X, Söber S, van der
Most PJ, Verweij N, Zhao JH, Amin N, Boerwinkle E, Bouchard C, Dehghan A,
Eiriksdottir G, Elosua R, Franco OH, Gieger C, Harris TB, Hercberg S, Hofman A,
James AL, Johnson AD, Kähönen M, Khaw KT, Kutalik Z, Larson MG, Launer LJ, Li
G, Liu J, Liu K, Morrison AC, Navis G, Ong RT, Papanicolau GJ, Penninx BW,
Psaty BM, Raffel LJ, Raitakari OT, Rice K, Rivadeneira F, Rose LM, Sanna S, Scott
RA, Siscovick DS, Stolk RP, Uitterlinden AG, Vaidya D, van der Klauw MM, Vasan
RS, Vithana EN, Völker U, Völzke H, Watkins H, Young TL, Aung T, Bochud M,
Farrall M, Hartman CA, Laan M, Lakatta EG, Lehtimäki T, Loos RJ, Lucas G,
Meneton P, Palmer LJ, Rettig R, Snieder H, Tai ES, Teo YY, van der Harst P,
Wareham NJ, Wijmenga C, Wong TY, Fornage M, Gudnason V, Levy D, Palmas
W, Ridker PM, Rotter JI, van Duijn CM, Witteman JC, Chakravarti A, Rao DC
Gene-Age Interactions in Blood Pressure Regulation: A Large-Scale Investigation
with the CHARGE, Global BPgen, and ICBP Consortia.
Am J Hum Genet, 2014, 95(1):24-38.
145. Cercamondi CI, Icard-Vernière C, Egli IM, Vernay M, Hama F, Brouwer ID, Zeder
C, Berger J, Hurrell RF, Mouquet-Rivier C
A higher proportion of iron-rich leafy vegetables in a typical burkinabe maize meal
does not increase the amount of iron absorbed in young women.
J Nutr, 2014, 144(9):1394-400.
146. Castetbon K, Bonaldi C, Deschamps V, Vernay M, Malon A, Salanave B, Druet C
Diet in 45- to 74-Year-Old Individuals with Diagnosed Diabetes: Comparison to
Counterparts without Diabetes in a Nationally Representative
Survey(Etude Nationale Nutrition Santé 2006-2007).
J Acad Nutr Diet, 2014, 114(6):918-25.

147. Thereaux J, Veyrie N, Barsamian C, Corigliano N, Beauchet A, Poitou C, Oppert JM, Czernichow S, Bouillot JL
Similar postoperative safety between primary and revisional gastric bypass for failed gastric banding.
JAMA Surg, 2014, 149(8):780-6.
148. Pouchieu C, Galan P, Ducros V, Latino-Martel P, Hercberg S, Touvier M
Plasma carotenoids and retinol and overall and breast cancer risk: a nested case-control study.
Nutr Cancer, 2014, 66(6):980-8.
149. Méjean C, Szabo de Edelenyi F, Touvier M, Kesse-Guyot E, Julia C, Andreeva VA, Hercberg S
Motives for Participating in a Web-Based Nutrition Cohort According to Sociodemographic, Lifestyle, and Health Characteristics: The NutriNet-Santé Cohort Study.
J Med Internet Res, 2014, 16(8):e189.
150. Lloret-Linares C, Hirt D, Bardin C, Bouillot JL, Oppert JM, Poitou C, Chast F, Mouly S, Scherrmann JM, Bergmann JF, Declèves X
Effect of a Roux-en-Y Gastric Bypass on the Pharmacokinetics of Oral Morphine Using a Population Approach.
Clin Pharmacokinet, 2014, 53(10):919-30.
151. Lampuré A, Deglaire A, Schlich P, Castetbon K, Péneau S, Hercberg S, Méjean C
Liking for fat is associated with sociodemographic, psychological, lifestyle and health characteristics.
Br J Nutr, 2014, 112(8):1353-63.
152. Julia C, Kesse-Guyot E, Touvier M, Méjean C, Fezeu L, Hercberg S
Application of the British Food Standards Agency nutrient profiling system in a French food composition database.
Br J Nutr, 2014, 112(10):1699-705.
153. Fried M, Yumuk V, Oppert JM, Scopinaro N, Torres A, Weiner R, Yashkov Y, Frühbeck G
Interdisciplinary European guidelines on metabolic and bariatric surgery.
Rozhl Chir, 2014, 93(7):366-78.
154. Kesse-Guyot E, Andreeva VA, Lassale C, Hercberg S, Galan P
Clustering of midlife lifestyle behaviors and subsequent cognitive function: a longitudinal study.
Am J Public Health, 2014, 104(11):e170-7.
155. Andreeva VA, Whegang-Youdom S, Touvier M, Assmann KE, Fezeu L, Hercberg S, Galan P, Kesse-Guyot E
Midlife dietary vitamin d intake and subsequent performance in different cognitive domains.
Ann Nutr Metab, 2014, 65(1):81-9.
156. Menai M, Fezeu L, Charreire H, Kesse-Guyot E, Touvier M, Simon C, Weber C, Andreeva VA, Hercberg S, Oppert JM
Changes in Sedentary Behaviours and Associations with Physical Activity through Retirement: A 6-Year Longitudinal Study.
PLoS One, 2014, 9(9):e106850.

157. Julia C, Galan P, Touvier M, Meunier N, Papet I, Sapin V, Cano N, Faure P, Hercberg S, Kesse-Guyot E.
Antioxidant Status and the Risk of Elevated C-Reactive Protein 12 Years Later.
Ann Nutr Metab, 2014, 65(4):289-98.
158. Julia C, Touvier M, Méjean C, Ducrot P, Péneau S, Hercberg S, Kesse-Guyot E
Development and validation of an individual dietary index based on the british food standard agency nutrient profiling system in a French context.
J Nutr, 2014, 144(12):2009-17.
159. Compernelle S, De Cocker K, Lakerveld J, Mackenbach JD, Nijpels G, Oppert JM, Rutter H, Teixeira PJ, Cardon G, De Bourdeaudhuij I
A RE-AIM evaluation of evidence-based multi-level interventions to improve obesity-related behaviours in adults: a systematic review (the SPOTLIGHT project).
Int J Behav Nutr Phys Act, 2014, 11(1):147.
160. Bethlehem JR, Mackenbach JD, Ben-Rebah M, Compernelle S, Glonti K, Bárdos H, Rutter HR, Charreire H, Oppert JM, Brug J, Lakerveld J
The SPOTLIGHT virtual audit tool: a valid and reliable tool to assess obesogenic characteristics of the built environment.
Int J Health Geogr, 2014, 13:52.
161. Clarke R, Bennett D, Parish S, Lewington S, Skeaff M, Eussen SJ, Lewerin C, Stott DJ, Armitage J, Hankey GJ, Lonn E, Spence JD, Galan P, de Groot LC, Halsey J, Dangour AD, Collins R, Grodstein F, B-Vitamin Treatment Trialists' Collaboration
Effects of homocysteine lowering with B vitamins on cognitive aging: meta-analysis of 11 trials with cognitive data on 22,000 individuals.
AM J Clin Nutr, 2014, 100(2):657-66.
162. Pilot S, Cohen R, Reach G, Cosson E, Le Clesiau H, Hercberg S, Bihan H
Food insecurity in French patients with diabetes.
Diabetes Metab, 2014, 40(4):314-6.
163. Gesquiere I, Aron-Wisniewsky J, Foulon V, Haggege S, Van der Schueren B, Augustijns P, Bouillot JL, Clement K, Basdevant A, Oppert JM, Buyse M
Medication cost is significantly reduced after Roux-en-Y gastric bypass in obese patients.
Obes Surg, 2014, 24(11):1896-903.
164. Roussel R, Fezeu L, Marre M, Velho G, Fumeron F, Jungers P, Lantieri O, Balkau B, Bouby N, Bankir L, Bichet DG
Comparison between copeptin and vasopressin in a population from the community and in people with chronic kidney disease.
J Clin Endocrinol Metab, 2014, 99(12):4656-63.
165. Deelen J, Beekman M, Uh HW, Broer L, Ayers KL, Tan Q, Kamatani Y, Bennet AM, Tamm R, Trompet S, Guðbjartsson DF, Flachsbart F, Rose G, Viktorin A, Fischer K, Nygaard M, Cordell HJ, Crocco P, van den Akker EB, Böhringer S, Helmer Q, Nelson CP, Saunders GI, Alver M, Andersen-Ranberg K, Breen ME, van der Breggen R, Caliebe A, Capri M, Cevenini E, Collerton JC, Dato S, Davies K, Ford I, Gampe J, Garagnani P, de Geus EJ, Harrow J, van Heemst D, Heijmans BT, Heinsen FA, Hottenga JJ, Hofman A, Jeune B, Jonsson PV, Lathrop M, Lechner D, Martin-Ruiz C, Mcnerlan SE, Mihailov E, Montesanto A, Mooijaart SP, Murphy A, Nohr EA, Paternoster L, Postmus I, Rivadeneira F, Ross OA, Salvioli S, Sattar N, Schreiber S, Stefánsson H, Stott DJ, Tiemeier H, Uitterlinden AG, Westendorp RG,

Willemsen G, Samani NJ, Galan P, Sørensen TI, Boomsma DI, Jukema JW, Rea IM, Passarino G, de Craen AJ, Christensen K, Nebel A, Stefánsson K, Metspalu A, Magnusson P, Blanché H, Christiansen L, Kirkwood TB, van Duijn CM, Franceschi C, Houwing-Duistermaat JJ, Slagboom PE
Genome-wide association meta-analysis of human longevity identifies a novel locus conferring survival beyond 90 years of age.
Hum Mol Genet, 2014, 23(16):4420-32.

166. Andreeva VA, Unger JB
Host society acculturation and health practices and outcomes in the United States: public health policy and research implications worldwide.
J Public Health Policy, 2014, 35(3):278-91.
167. Faure C, Leveille P, Dupont C, Julia C, Chavatte-Palmer P, Sutton A, Levy R
Are superoxide dismutase 2 and nitric oxide synthase polymorphisms associated with idiopathic infertility?
Antioxid Redox Signal, 2014, 21:565-9.

2015

168. Thereaux J, Corigliano N, Poitou C, Oppert JM, Czernichow S, Bouillot JL
Comparison of results after one year between sleeve gastrectomy and gastric bypass in patients with BMI \geq 50 kg/m².
Surg Obes Relat Dis, 2015, 11(4):785-90.
169. Thereaux J, Poitou C, Barsamian C, Oppert JM, Czernichow S, Bouillot JL
Midterm outcomes of gastric bypass for elderly (aged \geq 60 yr) patients: a comparative study.
Surg Obes Relat Dis, 2015, 11(4):836-41.
170. van Sloten TT, Czernichow S, Houben AJ, Protogerou AD, Henry RM, Muris DM, Schram MT, Sep SJ, Dagnelie PC, van der Kallen CJ, Schaper NC, Blacher J, Hercberg S, Levy BI, Stehouwer CD
Association Between Arterial Stiffness and Skin Microvascular Function: The SUVIMAX2 Study and The Maastricht Study.
Am J Hypertens, 2015, 28(7):868-76.
171. Castetbon K
[Recent prevalence of child and adolescent overweight and obesity in France and abroad.]
Arch Pediatr, 2015, 22(1):111-5.
172. Meneton P, Kesse-Guyot E, Méjean C, Fezeu L, Galan P, Hercberg S, Ménard J
Unemployment is associated with high cardiovascular event rate and increased all-cause mortality in middle-aged socially privileged individuals.
Int Arch Occup Environ Health, 2015, 88(6):707-16.
173. Deschamps V, Salanave B, Chan-Chee C, Vernay M, Castetbon K
Body-weight perception and related preoccupations in a large national sample of adolescents.
Pediatr Obes, 2015, 10(1):15-22.
174. Kesse-Guyot E, Andreeva VA, Touvier M, Jeandel C, Ferry M, Hercberg S, Galan P
Overall and abdominal adiposity in midlife and subsequent cognitive function.
J Nutr Health Aging, 2015, 19(2):183-9.

175. Pouchieu C, Méjean C, Andreeva VA, Kesse-Guyot E, Fassier P, Galan P, Hercberg S, Touvier M
How Computer Literacy and Socioeconomic Status Affect Attitudes Toward a Web-Based Cohort: Results From the NutriNet-Santé Study.
J Med Internet Res, 2015, 17(2):e34.
176. Lampuré A, Schlich P, Deglaire A, Castetbon K, Péneau S, Hercberg S, Méjean C
Sociodemographic, psychological, and lifestyle characteristics are associated with a liking for salty and sweet tastes in French adults.
J Nutr, 2015, 145(3):587-94.
177. Le Pluart D, Sabaté JM, Bouchoucha M, Hercberg S, Benamouzig R, Julia C
Functional gastrointestinal disorders in 35 447 adults and their association with body mass index.
Aliment Pharmacol Ther, 2015, 41(8):758-67.
178. Ciangura C, Nizard J, Poitou-Bernert C, Dommergues M, Oppert JM, Basdevant A
[Pregnancy and bariatric surgery: Critical points.]
J Gynecol Obstet Biol Reprod, 2015, 44(6):496-502.
179. Julia C, Méjean C, Vicari F, Péneau S, Hercberg S
Public perception and characteristics related to acceptance of the sugar-sweetened beverage taxation launched in France in 2012.
Public Health Nutr, 2015, 18(14):2679-88.
180. Buffière C, Mariotti F, Savary-Auzeloux I, Migné C, Meunier N, Hercberg S, Cano N, Rémond D, Duclos M, Dardevet D
Slight chronic elevation of C-reactive protein is associated with lower aerobic fitness but does not impair meal-induced stimulation of muscle protein metabolism in healthy old men.
J Physiol, 2015, 593(5):1259-72.
181. Sautron V, Péneau S, Camillieri G, Muller L, Ruffieux B, Hercberg S, Méjean C
Validity of a questionnaire measuring motives for choosing foods including sustainable concerns.
Appetite, 2015, 87:90-7.
182. Thereaux J, Corigliano N, Poitou C, Oppert JM, Czernichow S, Bouillot JL
Five-year weight loss in primary gastric bypass and revisional gastric bypass for failed adjustable gastric banding: Results of a Case-Matched Study.
Surg Obes Relat Dis, 2015, 11(1):19-25.
183. Thereaux J, Czernichow S, Corigliano N, Poitou C, Oppert JM, Bouillot JL
Five-year outcomes of gastric bypass for super-super-obesity (BMI \geq 60 kg/m²): A case matched study.
Surg Obes Relat Dis, 2015, 11(1):32-7.
184. Bellicha A, Kieusseian A, Fontvieille AM, Tataranni A, Charreire H, Oppert JM
Stair-use interventions in worksites and public settings - A systematic review of effectiveness and external validity.
Prev Med, 2015, 70:3-13.
185. Lieb W, Chen MH, Teumer A, de Boer RA, Lin H, Fox ER, Musani SK, Wilson JG, Wang TJ, Völzke H, Petersen AK, Meisinger C, Nauck M, Schlesinger S, Li Y, Menard J, Hercberg S, Wichmann HE, Völker U, Rawal R, Bidlingmaier M,

Hannemann A, Dörr M, Rettig R, van Gilst WH, van Veldhuisen DJ, Bakker SJ, Navis G, Wallaschofski H, Meneton P, van der Harst P, Reincke M, Vasan RS; CKDGen Consortium; ICBP; EchoGen Consortium
Genome-wide meta-analyses of plasma Renin activity and concentration reveal association with the kininogen 1 and prekallikrein genes.
Circ Cardiovasc Genet, 2015, 8(1):131-40.

186. Paepegaey AC, Genser L, Bouillot JL, Oppert JM, Clément K, Poitou C
High levels of CRP in morbid obesity: the central role of adipose tissue and lessons for clinical practice before and after bariatric surgery.
Surg Obes Relat Dis, 2015, 11(1):148-54.
187. Touvier M, Deschasaux M, Montourcy M, Sutton A, Charnaux N, Kesse-Guyot E, Assmann KE, Fezeu L, Latino-Martel P, Druesne-Pecollo N, Guinot C, Latreille J, Malvy D, Galan P, Hercberg S, Le Clerc S, Souberbielle JC, Ezzedine K
Determinants of Vitamin D Status in Caucasian Adults: Influence of Sun Exposure, Dietary Intake, Sociodemographic, Lifestyle, Anthropometric, and Genetic Factors.
J Invest Dermatol, 2015, 135(2):378-88.
188. Lelong H, Galan P, Kesse-Guyot E, Fezeu L, Hercberg S, Blacher J
Relationship Between Nutrition and Blood Pressure: A Cross-Sectional Analysis from the NutriNet-Santé Study, a French Web-based Cohort Study.
Am J Hypertens, 2015, 28(3):362-71.
189. Deglaire A, Méjean C, Castetbon K, Kesse-Guyot E, Hercberg S, Schlich P
Associations between weight status and liking scores for sweet, salt and fat according to the gender in adults (The Nutrinet-Santé study).
Eur J Clin Nutr, 2015, 69(1):40-6.
190. Blacher J, Safar ME, Ly C, Szabo de Edelenyi F, Hercberg S, Galan P
blood pressure variability: cardiovascular risk integrator or independent risk factor?
J Hum Hypertens, 2015, 29(2):122-6.
191. Scherdel P, Botton J, Rolland-Cachera MF, Léger J, Pelé F, Ancel PY, Simon C, Castetbon K, Salanave B, Thibault H, Lioret S, Péneau S, Gusto G, Charles MA, Heude B
Should the WHO Growth Charts Be Used in France?
PLoS One, 2015, 10(3):e0120806.
192. Julia C, Kesse-Guyot E, Ducrot P, Péneau S, Touvier M, Méjean C, Hercberg S
Performance of a five category front-of-pack labelling system - the 5-colour nutrition label - to differentiate nutritional quality of breakfast cereals in France.
BMC Public Health, 2015, 15(1):179.
193. Lassale C, Castetbon K, Laporte F, Camilleri GM, Deschamps V, Vernay M, Faure P, Hercberg S, Galan P, Kesse-Guyot E
Validation of a Web-based, self-administered, non-consecutive-day dietary record tool against urinary biomarkers.
Br J Nutr, 2015, 113(6):953-62.
194. Andreeva VA, Salanave B, Castetbon K, Deschamps V, Vernay M, Kesse-Guyot E, Hercberg S
Comparison of the sociodemographic characteristics of the large NutriNet-Santé e-cohort with French Census data: the issue of volunteer bias revisited.
J Epidemiol Community Health, 2015, 69(9):893-8.

195. Pouchieu C, Fassier P, Druesne-Pecollo N, Zelek L, Bachmann P, Touillaud M, Bairati I, Hercberg S, Galan P, Cohen P, Latino-Martel P, Touvier M
Dietary supplement use among cancer survivors of the NutriNet-Santé cohort study.
Br J Nutr, 2015, 113(8):1319-29.
196. Feuillet T, Charreire H, Menai M, Salze P, Simon C, Dugas J, Hercberg S, Andreeva VA, Enaux C, Weber C, Oppert JM
Spatial heterogeneity of the relationships between environmental characteristics and active commuting: towards a locally varying social ecological model.
Int J Health Geogr, 2015, 14:12.
197. Saidj M, Menai M, Charreire H, Weber C, Enaux C, Aadahl M, Kesse-Guyot E, Hercberg S, Simon C, Oppert JM
Descriptive study of sedentary behaviours in 35,444 French working adults: cross-sectional findings from the ACTI-Cités study.
BMC Public Health, 2015, 15(1):379.
198. Assmann KE, Touvier M, Andreeva VA, Deschasaux M, Constans T, Hercberg S, Galan P, Kesse-Guyot E
Midlife plasma vitamin D concentrations and performance in different cognitive domains assessed 13 years later.
Br J Nutr, 2015, 113(10):1628-37.
199. Teixeira PJ, Carraça EV, Marques MM, Rutter H, Oppert JM, De Bourdeaudhuij I, Lakerveld J, Brug J
Successful behavior change in obesity interventions in adults: a systematic review of self-regulation mediators.
BMC Med, 2015, 13(1):84.
200. Hercberg S
[Why is nutritional information necessary on food labels ?]
Rev Prat, 2015, 65(4):454-6.
201. Bouchoucha M, Fysekidis M, Julia C, Airinei G, Catheline JM, Reach G, Benamouzig R
Functional Gastrointestinal Disorders in Obese Patients. The Importance of the Enrollment Source.
Obes Surg, 2015, 25(11):2143-52.
202. Brossard M, Fang S, Vaysse A, Wei Q, Chen WV, Mohamdi H, Maubec E, Lavielle N, Galan P, Lathrop M, Avril MF, Lee JE, Amos CI, Demenais F
Integrated pathway and epistasis analysis reveals interactive effect of genetic variants at TERC1 and AFAP1L2 loci on melanoma risk.
Int J Cancer, 2015, 137(8):1901-9.
203. Kesse-Guyot E, Julia C, Andreeva V, Fezeu L, Hercberg S, Galan P
Evidence of a cumulative effect of cardiometabolic disorders at midlife and subsequent cognitive function.
Age Ageing, 2015, 44(4):648-54.
204. Toplak H, Woodward E, Yumuk V, Oppert JM, Halford JC, Frühbeck G
2014 EASO Position Statement on the Use of Anti-Obesity Drugs.
Obes Facts, 2015, 8(3):166-174.

205. Chhim AS, Fassier P, Latino-Martel P, Druesne-Pecollo N, Zelek L, Duverger L, Hercberg S, Galan P, Deschasaux M, Touvier M
Prospective association between alcohol intake and hormone-dependent cancer risk: modulation by dietary fiber intake.
Am J Clin Nutr, 2015, 102(1):182-9.
206. Fezeu LK, Batty DG, Gale CR, Kivimaki M, Hercberg S, Czernichow S
Is the Relationship between Common Mental Disorder and Adiposity Bidirectional? Prospective Analyses of a UK General Population-Based Study.
PLoS One, 2015, 10(5):e0119970.
207. Bonnefond A, Lamri A, Leloire A, Vaillant E, Roussel R, Lévy-Marchal C, Weill J, Galan P, Hercberg S, Ragot S, Hadjadj S, Charpentier G, Balkau B, Marre M, Fumeron F, Froguel P
Contribution of the low-frequency, loss-of-function p.R270H mutation in FFAR4 (GPR120) to increased fasting plasma glucose levels.
J Med Genet, 2015, 52(9):595-8.
208. Camilleri GM, Méjean C, Bellisle F, Hercberg S, Péneau S
Association between Mindfulness and Weight Status in a General Population from the NutriNet-Santé Study.
PLoS One, 2015, 10(6):e0127447.
209. Touvier M, Fassier P, His M, Norat T, Chan DS, Blacher J, Hercberg S, Galan P, Druesne-Pecollo N, Latino-Martel P
Cholesterol and breast cancer risk: a systematic review and meta-analysis of prospective studies.
Br J Nutr, 2015, 114(3):347-57.
210. Oppert JM
[Management of obesity: The issue of follow-up after bariatric surgery].
Rev Med Interne, 2015, 36(10):643-4.
211. Donnenfeld M, Deschasaux M, Latino-Martel P, Diallo A, Galan P, Hercberg S, Ezzedine K, Touvier M
Prospective association between dietary folate intake and skin cancer risk: results from the Supplémentation en Vitamines et Minéraux Antioxydants cohort.
Am J Clin Nutr, 2015, 102(2):471-8.
212. Strassner C, Cavoski I, Di Cagno R, Kahl J, Kesse-Guyot E, Lairon D, Lampkin N, Løes AK, Matt D, Niggli U, Paoletti F, Pehme S, Rembiałkowska E, Schader C, Stolze M
How the Organic Food System Supports Sustainable Diets and Translates These into Practice.
Front Nutr, 2015, 2:19.
213. Fezeu LK, Batty GD, Gale CR, Kivimaki M, Hercberg S, Czernichow S
Correction: Is the Relationship between Common Mental Disorder and Adiposity Bidirectional? Prospective Analyses of a UK General Population-Based Study.
PLoS One, 2015, 10(7):e0134197.
214. Assmann KE, Lassale C, Andreeva VA, Jeandel C, Hercberg S, Galan P, Kesse-Guyot E
A Healthy Dietary Pattern at Midlife, Combined with a Regulated Energy Intake, Is

Related to Increased Odds for Healthy Aging.
J Nutr, 2015, 145(9):2139-45.

215. Julia C, Péneau S, Ducrot P, Deschamps V, Méjean C, Touvier M, Fézeu L, Hercberg S, Kesse-Guyot
Application of the nutrient profile associated to the 5-color nutrition label – 5-CNL – to foodstuffs currently on the market in France: Consistency with French food-based dietary guidelines (French).
Cahiers de Nutrition et de Dietétique, 2015.
216. Law MH, Bishop DT, Lee JE, Brossard M, Martin NG, Moses EK, Song F, Barrett JH, Kumar R, Easton DF, Pharoah PD, Swerdlow AJ, Kypreou KP, Taylor JC, Harland M, Randerson-Moor J, Akslen LA, Andresen PA, Avril MF, Azizi E, Scarrà GB, Brown KM, Dębniak T, Duffy DL, Elder DE, Fang S, Friedman E, Galan P, Ghiorzo P, Gillanders EM, Goldstein AM, Gruis NA, Hansson J, Helsing P, Hočevar M, Höiom V, Ingvar C, Kanetsky PA, Chen WV; GenoMEL Consortium; Essen-Heidelberg Investigators; SDH Study Group; Q-MEGA and QTWIN Investigators; AMFS Investigators; ATHENS Melanoma Study Group, Landi MT, Lang J, Lathrop GM, Lubiński J, Mackie RM, Mann GJ, Molven A, Montgomery GW, Novaković S, Olsson H, Puig S, Puig-Butlle JA, Qureshi AA, Radford-Smith GL, van der Stoep N, van Doorn R, Whiteman DC, Craig JE, Schadendorf D, Simms LA, Burdon KP, Nyholt DR, Pooley KA, Orr N, Stratigos AJ, Cust AE, Ward SV, Hayward NK, Han J, Schulze HJ, Dunning AM, Bishop JA, Demenais F, Amos CI, MacGregor S, Iles MM
Genome-wide meta-analysis identifies five new susceptibility loci for cutaneous malignant melanoma.
Nat Genet, 2015, 47(9):987-95.
217. Camilleri GM, Méjean C, Bellisle F, Andreeva VA, Sautron V, Hercberg S, Péneau S
Cross-cultural validity of the Intuitive Eating Scale-2. Psychometric evaluation in a sample of the general French population.
Appetite, 2015, 84:34-42.
218. Julia C, Fézeu LK, Ducrot P, Méjean C, Péneau S, Touvier M, Hercberg S, Kesse-Guyot E
The nutrient profile of foods consumed using the british food standards agency nutrient profiling system is associated with metabolic syndrome in the su.vi.max cohort.
J Nutr, 2015, 145(10):2355-61.
219. Ducrot P, Méjean C, Julia C, Kesse-Guyot E, Touvier M, Fezeu LK, Hercberg S, Péneau S
Objective Understanding of Front-of-Package Nutrition Labels among Nutritionally At-Risk Individuals.
Nutrients, 2015, 7(8):7106-25.
220. Dina C, Bouatia-Naji N, Tucker N, Delling FN, Toomer K, Durst R, Perrocheau M, Fernandez-Friera L, Solis J; PROMESA investigators, Le Tourneau T, Chen MH, Probst V, Bosse Y, Pibarot P, Zelenika D, Lathrop M, Hercberg S, Roussel R, Benjamin EJ, Bonnet F, Lo SH, Dolmatova E, Simonet F, Lecointe S, Kyndt F, Redon R, Le Marec H, Froguel P, Ellinor PT, Vasani RS, Bruneval P, Markwald RR, Norris RA, Milan DJ, Slauchaupt SA, Levine RA, Schott JJ, Hagege AA, Mvp-France, Jeunemaitre X, Leducq Transatlantic MITRAL Network
Genetic association analyses highlight biological pathways underlying mitral valve

prolapse.

Nat Genet, 2015, 47(10):1206-11.

221. Méjean C, Morzel M, Neyraud E, Issanchou S, Martin C, Bozonnet S, Urbano C, Schlich P, Hercberg S, Péneau S, Feron G
Salivary Composition Is Associated with Liking and Usual Nutrient Intake.
PLoS One, 2015, 10(9):e0137473.
222. Julia C, Ducrot P, Lassale C, Fézeu L, Méjean C, Péneau S, Touvier M, Hercberg S, Kesse-Guyot E
Prospective associations between a dietary index based on the British Food Standard Agency nutrient profiling system and 13-year weight gain in the SU.VI.MAX cohort.
Prev Med, 2015, 81:189-94.
223. Assmann KE, Andreeva VA, Jeandel C, Hercberg S, Galan P, Kesse-Guyot E
Healthy Aging 5 Years After a Period of Daily Supplementation With Antioxidant Nutrients: A Post Hoc Analysis of the French Randomized Trial SU.VI.MAX.
Am J Epidemiol, 2015, 182(8):694-704.
224. Kesse-Guyot E, Lassale C, Assmann KE, Andreeva VA, Julia C, Blacher J, Fezeu L, Hercberg S, Galan P
Are different vascular risk scores calculated at midlife uniformly associated with subsequent poor cognitive performance?
Atherosclerosis, 2015, 243(1):286-292.
225. Donnenfeld M, Julia C, Kesse-Guyot E, Méjean C, Ducrot P, Péneau S, Deschasaux M, Latino-Martel P, Fezeu L, Hercberg S, Touvier M
Prospective association between cancer risk and an individual dietary index based on the British Food Standards Agency Nutrient Profiling System.
Br J Nutr, 2015, 114(10):1702-10.
226. Cloix L, Caille A, Helmer C, Bourdel-Marchasson I, Fagot-Campagna A, Fournier C, Lecomte P, Oppert JM, Jacobi D
Physical activity at home, at leisure, during transportation and at work in French adults with type 2 diabetes: The ENTRED physical activity study.
Diabetes Metab, 2015, 41(1):37-44.
227. Ducrot P, Méjean C, Allès B, Fassier P, Hercberg S, Péneau S
Motives for dish choices during home meal preparation: results from a large sample of the NutriNet-Santé study.
Int J Behav Nutr Phys Act, 2015, 12:120.
228. Baudry J, Méjean C, Péneau S, Galan P, Hercberg S, Lairon D, Kesse-Guyot E
Health and dietary traits of organic food consumers: results from the NutriNet-Santé study.
Br J Nutr, 2015, 114(12):2064-73.
229. Julia C, Ducrot P, Péneau S, Deschamps V, Méjean C, Fézeu L, Touvier M, Hercberg S, Kesse-Guyot E
Discriminating nutritional quality of foods using the 5-Color nutrition label in the French food market: consistency with nutritional recommendations.
Nutr J, 2015, 14:100.

230. Deschasaux M, Souberbielle JC, Latino-Martel P, Sutton A, Charnaux N, Druesne-Pecollo N, Galan P, Hercberg S, Le Clerc S, Kesse-Guyot E, Ezzedine K, Touvier M
Prospective associations between vitamin D status, vitamin D-related gene polymorphisms, and risk of tobacco-related cancers.
Am J Clin Nutr, 2015, 102(5):1207-15.
231. Key TJ, Appleby PN, Travis RC, Albanes D, Alberg AJ, Barricarte A, Black A, Boeing H, Bueno-de-Mesquita HB, Chan JM, Chen C, Cook MB, Donovan JL, Galan P, Gilbert R, Giles GG, Giovannucci E, Goodman GE, Goodman PJ, Gunter MJ, Hamdy FC, Heliövaara M, Helzlsouer KJ, Henderson BE, Hercberg S, Hoffman-Bolton J, Hoover RN, Johansson M, Khaw KT, King IB, Knekt P, Kolonel LN, Le Marchand L, Männistö S, Martin RM, Meyer HE, Mondul AM, Moy KA, Neal DE, Neuhauser ML, Palli D, Platz EA, Pouchieu C, Rissanen H, Schenk JM, Severi G, Stampfer MJ, Tjønneland A, Touvier M, Trichopoulou A, Weinstein SJ, Ziegler RG, Zhou CK, Allen NE Endogenous Hormones Nutritional Biomarkers Prostate Cancer Collaborative Group
Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies.
Am J Clin Nutr, 2015, 102(5):1142-57.
232. Chastin SF, Buck C, Freiberger E, Murphy M, Brug J, Cardon G, O'Donoghue G, Pigeot I, Oppert JM; DEDIPAC consortium
Systematic literature review of determinants of sedentary behaviour in older adults: a DEDIPAC study.
Int J Behav Nutr Phys Act, 2015, 12:127.
233. Bousquet J, Kuh D, Bewick M, Standberg T, Farrell J, Pengelly R, Joel ME, Rodriguez Mañas L, Mercier J, Bringer J, Camuzat T, Bourret R, Bedbrook A, Kowalski ML, Samolinski B, Bonini S, Brayne C, Michel JP, Venne J, Viriot-Durandal P, Alonso J, Avignon A, Ben-Shlomo Y, Bousquet PJ, Combe B, Cooper R, Hardy R, Iaccarino G, Keil T, Kesse-Guyot E, Momms I, Ritchie K, Robine JM, Thijs C, Tischer C, Vellas B, Zaidi A, Alonso F, Andersen Ranberg K, Andreeva V, Ankri J, Arnavielhe S, Arshad H, Augé P, Berr C, Bertone P, Blain H, Blasimme A, Buijs GJ, Caimmi D, Carriazo A, Cesario A, Coletta J, Cosco T, Criton M, Cuisinier F, Demoly P, Fernandez-Nocelo S, Fougère B, Garcia-Aymerich J, Goldberg M, Guldmond N, Gutter Z, Harman D, Hendry A, Heve D, Illario M, Jeandel C, Krauss-Etschmann S, Krys O, Kula D, Laune D, Lehmann S, Maier D, Malva J, Matignon P, Melen E, Mercier G, Moda G, Nizinkska A, Nogues M, O'Neill M, Pelissier JY, Poethig D, Porta D, Postma D, Puisieux F, Richards M, Robalo-Cordeiro C, Romano V, Roubille F, Schulz H, Scott A, Senesse P, Slagter S, Smit HA, Somekh D, Stafford M, Suanzes J, Todo-Bom A, Touchon J, Traver-Salcedo V, Van Beurden M, Varraso R, Vergara I, Villalba-Mora E, Wilson N, Wouters E, Zins M
Operational Definition of Active and Healthy Ageing (AHA): A Conceptual Framework.
J Nutr Health Aging, 2015, 19(9):955-60.
234. Neufcourt L, Assmann KE, Fezeu LK, Touvier M, Graffouillère L, Shivappa N, Hébert JR, Wirth MD, Hercberg S, Galan P, Julia C, Kesse-Guyot E
Prospective association between the dietary inflammatory index and metabolic syndrome: Findings from the SU.VI.MAX study.
Nutr Metab Cardiovasc Dis, 2015, 25(11):988-96.

235. Paepegaey AC, Dubern B, Karsenty A, Chantereau H, Aron-Wisniewsky J, Oderda L, Hadoux M, Robert-Gary A, Bouillot JL, Oppert JM, Tounian P, Poitou C [Bariatric surgery in obese adolescents: When and how should the transition from pediatric to adult medical management be made ?] **Arch Pediatr**, 2015, 22(12):1233-9.
236. Ducrot P, Méjean C, Julia C, Kesse-Guyot E, Touvier M, Fezeu L, Hercberg S, Péneau S
Effectiveness of Front-Of-Pack Nutrition Labels in French Adults: Results from the NutriNet-Santé Cohort Study.
PLoS One, 2015, 10(10):e0140898.
237. Lakerveld J, Ben Rebah M, Mackenbach JD, Charreire H, Compernelle S, Glonti K, Bardos H, Rutter H, De Bourdeaudhuij I, Brug J, Oppert JM
Obesity-related behaviours and BMI in five urban regions across Europe: sampling design and results from the SPOTLIGHT cross-sectional survey.
BMJ Open, 2015, 5(10):e008505.
238. Baudry J, Méjean C, Allès B, Péneau S, Touvier M, Hercberg S, Lairon D, Galan P, Kesse-Guyot E
Contribution of Organic Food to the Diet in a Large Sample of French Adults (the NutriNet-Santé Cohort Study).
Nutrients, 2015, 7(10):8615-32.
239. Menai M, Charreire H, Feuillet T, Salze P, Weber C, Eaux C, Andreeva VA, Hercberg S, Nazare JA, Perchoux C, Simon C, Oppert JM
Walking and cycling for commuting, leisure and errands: relations with individual characteristics and leisure-time physical activity in a cross-sectional survey (the ACTI-Cités project).
Int J Behav Nutr Phys Act, 2015, 12:150.
240. Julia C, Ducrot P, Kesse-Guyot E, Touvier M, Fézeu L, Méjean C, Péneau S, Hercberg S
Système d'information nutritionnelle à cinq couleurs sur la face avant des emballages : application, performance et perception dans le contexte français,
Obésité, 2015, 10(4) : 262-276
241. Julia C, Péneau S, Ducrot P, Deschamps V, Méjean C, Touvier M, Fezeu L, Hercberg S, Kesse-Guyot E
Aplication aux produits disponibles sur le marché français du profil nutritionnel associé au système 5-Couleurs (5-C): cohérence avec les repères de consommation du PNNS.
Cahiers de Nutrition et de Diététique, 2015, 50(4), 189-201.
242. Delahaye-Sourdeix M, Urayama KY, Gaborieau V, Veenstra R, Foll M, Chabrier A, Benavente Y, Nieters A, Becker N, Foretova L, Maynadié M, Staines A, Smedby KE, Glimelius I, Lightfoot T, Cocco P, Galan P, Vatten LJ, Duell EJ, Kiemeny L, Roman E, de Sanjosé S, Lathrop M, Melbye M, Brennan P, Diepstra A, van den Berg A, Hjalgrim H, Jarrett RF, McKay JD
A Novel Risk Locus at 6p21.3 for Epstein-Barr Virus-Positive Hodgkin Lymphoma.
Cancer Epidemiol Biomarkers Prev, 2015, 24(12):1838-43.
243. Andreeva VA, Unger JB
Determinants of Host Society Acculturation and Its Relationship with Health

Behaviors and Outcomes: A New Research and Intervention Framework.
J Immigr Minor Health, 2015, 17(5):1420-6.

2016

244. Lassale C, Castetbon K, Laporte F, Deschamps V, Vernay M, Camilleri GM, Faure P, Hercberg S, Galan P, Kesse-Guyot E
Correlations between Fruit, Vegetables, Fish, Vitamins, and Fatty Acids Estimated by Web-Based Nonconsecutive Dietary Records and Respective Biomarkers of Nutritional Status.
J Acad Nutr Diet, 2016, 116(3):427-38.e5.
245. Saidj M, Jørgensen T, Jacobsen RK, Linneberg A, Oppert JM, Aadahl M
Work and leisure time sitting and inactivity: Effects on cardiorespiratory and metabolic health.
Eur J Prev Cardiol, 2016, 23(12):1321-9.
246. Menai M, Charreire H, Kesse-Guyot E, Andreeva VA, Hercberg S, Galan P, Oppert JM, Fezeu LK
Determining the association between types of sedentary behaviours and cardiometabolic risk factors: A 6-year longitudinal study of French adults.
Diabetes Metab, 2016, 42(2):112-21.
247. Julia C, Méjean C, Touvier M, Péneau S, Lassale C, Ducrot P, Hercberg S, Kesse-Guyot E
Validation of the FSA nutrient profiling system dietary index in French adults-findings from SUVIMAX study.
Eur J Nutr, 2016, 55(5):1901-10.
248. Kinnersley B, Kamatani Y, Labussière M, Wang Y, Galan P, Mokhtari K, Delattre JY, Gousias K, Schramm J, Schoemaker MJ, Swerdlow A, Fleming SJ, Herms S, Heilmann S, Nöthen MM, Simon M, Sanson M, Lathrop M, Houlston RS
Search for new loci and low-frequency variants influencing glioma risk by exome-array analysis.
Eur J Hum Genet, 2016, 24(5):717-24.
249. Bouchoucha M, Fysekidis M, Julia C, Airinei G, Catheline JM, Cohen R, Benamouzig R
Body mass index association with functional gastrointestinal disorders: differences between genders. Results from a study in a tertiary center.
J Gastroenterol, 2016, 51(4):337-45.
250. Ducrot P, Julia C, Méjean C, Kesse-Guyot E, Touvier M, Fezeu LK, Hercberg S, Péneau S
Impact of Different Front-of-Pack Nutrition Labels on Consumer Purchasing Intentions: A Randomized Controlled Trial.
Am J Prev Med, 2016, 50(5):627-36.
251. Rolland-Cachera MF, Akrouf M, Péneau S
Nutrient intakes in early life and risk of obesity.
International Journal of Environmental Research and Public Health, 2016, 6 13(6).
252. Camilleri GM, Méjean C, Bellisle E, Hercberg S, Péneau S
Mind-Body Practice and Body Weight Status in a Large Population-Based Sample

of Adults.

Am J Prev Med, 2016, 50(4):e101-9.

253. Richette P, Poitou C, Manivet P, Denis J, Bouillot JL, Clément K, Oppert JM, Bardin T
Weight loss, xanthine oxidase and serum urate levels: A prospective, longitudinal study of obese patients.
Arthritis Care Res, 2016, 68(7):1036-42.
254. Bertin M, Touvier M, Dubuisson C, Dufour A, Havard S, Lafay L, Volatier JL, Lioret S
Dietary patterns of French adults: associations with demographic, socio-economic and behavioural factors.
J Hum Nutr Diet, 2016, 29(2):241-54.
255. Compernelle S, Oppert JM, Mackenbach JD, Lakerveld J, Charreire H, Glonti K, Bardos H, Rutter H, De Cocker K, Cardon G, De Bourdeaudhuij I; WP3 SPOTLIGHT group
Mediating role of energy-balance related behaviors in the association of neighborhood socio-economic status and residential area density with BMI: The SPOTLIGHT study.
Prev Med, 2016, 86:84-91.
256. Deschasaux M, Souberbielle JC, Latino-Martel P, Sutton A, Charnaux N, Druesne-Pecollo N, Galan P, Hercberg S, Le Clerc S, Kesse-Guyot E, Ezzedine K, Touvier M
Weight Status and Alcohol Intake Modify the Association between Vitamin D and Breast Cancer Risk.
J Nutr, 2016, 146(3):576-85.
257. Kesse-Guyot E, Assmann KE, Andreeva VA, Ferry M, Hercberg S, Galan P
Consumption of Dairy Products and Cognitive Functioning: Findings from the SU.VI.MAX 2 Study.
J Nutr Health Aging, 2016, 20(2):128-137.
258. Latino-Martel P, Cottet V, Druesne-Pecollo N, Pierre FH, Touillaud M, Touvier M, Vasson MP, Deschasaux M, Le Merdy J, Barrandon E, Ancellin R
Alcoholic beverages, obesity, physical activity and other nutritional factors, and cancer risk: A review of the evidence.
Crit Rev Oncol Hematol, 2016, 99:308-23.
259. Bahchachi N, Dahel-Mekhancha CC, Rolland-Cachera MF, Badis N, Roelants M, Hauspie R, Nezzal L
[Weight and height local growth charts of Algerian children and adolescents (6-18 years of age).]
Arch Pediatr, 2016, 23(4):340-7.
260. Graffouillère L, Deschasaux M, Mariotti F, Neufcourt L, Shivappa N, Hébert JR, Wirth MD, Latino-Martel P, Hercberg S, Galan P, Julia C, Kesse-Guyot E, Touvier M
Prospective association between the Dietary Inflammatory Index and mortality: modulation by antioxidant supplementation in the SU.VI.MAX randomized control trial.
Am J Clin Nutr, 2016, 103(3):878-85.

261. Deschasaux M, Souberbielle JC, Andreeva VA, Sutton A, Charnaux N, Kesse-Guyot E, Latino-Martel P, Druesne-Pecollo N, Szabo de Edelenyi F, Galan P, Herberg S, Ezzedine K, Touvier M
Quick and Easy Screening for Vitamin D Insufficiency in Adults: A Scoring System to Be Implemented in Daily Clinical Practice.
Medicine (Baltimore), 2016, 95(7):e2783.
262. Faucher P, Poitou C, Carette C, Tezenas du Montcel S, Barsamian C, Touati E, Bouillot JL, Torcivia A, Czernichow S, Oppert JM, Ciangura C
Bariatric Surgery in Obese Patients with Type 1 Diabetes: Effects on Weight Loss and Metabolic Control.
Obes Surg, 2016, 26(10):2370-8.
263. Mackenbach JD, Lakerveld J, van Lenthe FJ, Kawachi I, McKee M, Rutter H, Glonti K, Compernelle S, De Bourdeaudhuij I, Feuillet T, Oppert JM, Nijpels G, Brug J
Neighbourhood social capital: measurement issues and associations with health outcomes.
Obes Rev, 2016, 17 Suppl 1:96-107.
264. Glonti K, Mackenbach JD, Ng J, Lakerveld J, Oppert JM, Bárdos H, McKee M, Rutter H
Psychosocial environment: definitions, measures and associations with weight status a systematic review.
Obes Rev, 2016, 17 Suppl 1:81-95.
265. Mackenbach JD, Lakerveld J, Van Lenthe FJ, Teixeira PJ, Compernelle S, De Bourdeaudhuij I, Charreire H, Oppert JM, Bárdos H, Glonti K, Rutter H, McKee M, Nijpels G, Brug J
Interactions of individual perceived barriers and neighbourhood destinations with obesity-related behaviours in Europe.
Obes Rev, 2016, 17 Suppl 1:68-80.
266. Mertens L, Compernelle S, Gheysen F, Deforche B, Brug J, Mackenbach JD, Lakerveld J, Oppert JM, Feuillet T, Glonti K, Bárdos H, De Bourdeaudhuij I
Perceived environmental correlates of cycling for transport among adults in five regions of Europe.
Obes Rev, 2016, 17 Suppl 1:53-61.
267. Mackenbach JD, Lakerveld J, van Lenthe FJ, Bárdos H, Glonti K, Compernelle S, De Bourdeaudhuij I, Oppert JM, Roda C, Rutter H, Brug J, Nijpels G
Exploring why residents of socioeconomically deprived neighbourhoods have less favourable perceptions of their neighbourhood environment than residents of wealthy neighbourhoods.
Obes Rev, 2016, 17 Suppl 1:42-52.
268. Roda C, Charreire H, Feuillet T, Mackenbach JD, Compernelle S, Glonti K, Ben Rebah M, Bárdos H, Rutter H, McKee M, De Bourdeaudhuij I, Brug J, Lakerveld J, Oppert JM
Mismatch between perceived and objectively measured environmental obesogenic features in European neighbourhoods.
Obes Rev, 2016, 17 Suppl 1:31-41.
269. Feuillet T, Charreire H, Roda C, Ben Rebah M, Mackenbach JD, Compernelle S, Glonti K, Bárdos H, Rutter H, De Bourdeaudhuij I, McKee M, Brug J, Lakerveld J, Oppert JM

Neighbourhood typology based on virtual audit of environmental obesogenic characteristics.

Obes Rev, 2016, 17 Suppl 1:19-30.

270. Charreire H, Feuillet T, Roda C, Mackenbach JD, Compernelle S, Glonti K, Bárdos H, Le Vaillant M, Rutter H, McKee M, De Bourdeaudhuij I, Brug J, Lakerveld J, Oppert JM
Self-defined residential neighbourhoods: size variations and correlates across five European urban regions.
Obes Rev, 2016, 17 Suppl 1:9-18.
271. Travis RC, Appleby PN, Martin RM, Holly JM, Albanes D, Black A, Bueno-de-Mesquita HB, Chan JM, Chen C, Chirlaque MD, Cook MB, Deschasaux M, Donovan JL, Ferrucci L, Galan P, Giles GG, Giovannucci EL, Gunter MJ, Habel LA, Hamdy FC, Helzlsouer KJ, Hercberg S, Hoover RN, Janssen JA, Kaaks R, Kubo T, Le Marchand L, Metter EJ, Mikami K, Morris JK, Neal DE, Neuhauser ML, Ozasa K, Palli D, Platz EA, Pollak MN, Price AJ, Roobol MJ, Schaefer C, Schenk JM, Severi G, Stampfer MJ, Stattin P, Tamakoshi A, Tangen CM, Touvier M, Wald NJ, Weiss NS, Ziegler RG, Key TJ, Allen NE, Endogenous Hormones, Nutritional Biomarkers and Prostate Cancer Collaborative Group
A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk.
Cancer Res, 2016, 76(8):2288-300.
272. Lelong H, Blacher J, Menai M, Galan P, Fezeu L, Hercberg S, Kesse-Guyot E
Association Between Blood Pressure and Adherence to French Dietary Guidelines.
Am J Hypertens, 2016, 29(8):948-58.
273. Graffouillère L, Deschasaux M, Mariotti F, Neufcourt L, Shivappa N, Hébert JR, Wirth MD, Latino-Martel P, Hercberg S, Galan P, Julia C, Kesse-Guyot E, Touvier M
The Dietary Inflammatory Index Is Associated with Prostate Cancer Risk in French Middle-Aged Adults in a Prospective Study.
J Nutr, 2016, 46(4):785-791.
274. Diallo A, Deschasaux M, Galan P, Hercberg S, Zelek L, Latino-Martel P, Touvier M
Associations between fruit, vegetable and legume intakes and prostate cancer risk: results from the prospective Supplémentation en Vitamines et Minéraux Antioxydants (SU.VI.MAX) cohort.
Br J Nutr, 2016, 115(9):1579-85.
275. Camilleri GM, Méjean C, Bellisle F, Andreeva VA, Kesse-Guyot E, Hercberg S, Péneau S
Intuitive eating is inversely associated with body weight status in the general population-based NutriNet-Santé study.
Obesity (Silver Spring), 2016, 24(5):1154-61.
276. Si Hassen W, Castetbon K, Cardon P, Enaux C, Nicolaou M, Lien N, Terragni L, Holdsworth M, Stronks K, Hercberg S, Méjean C
Socioeconomic Indicators Are Independently Associated with Nutrient Intake in French Adults: A DEDIPAC Study.
Nutrients, 2016, 8(3):158.
277. Adriouch S, Julia C, Kesse-Guyot E, Méjean C, Ducrot P, Péneau S, Donnenfeld M, Deschasaux M, Menai M, Hercberg S, Touvier M, Fezeu LK

Prospective association between a dietary quality index based on a nutrient profiling system and cardiovascular disease risk.

Eur J Prev Cardiol, 2016, 23(15):1669-76.

278. Flachsbart F, Ellinghaus D, Gentschew L, Heinsen FA, Caliebe A, Christiansen L, Nygaard M, Christensen K, Blanché H, Deleuze JF, Derbois C, Galan P, Büning C, Brand S, Peters A, Strauch K, Müller-Nurasyid M, Hoffmann P, Nöthen MM, Lieb W, Franke A, Schreiber S, Nebel A
ImmunoChip analysis identifies association of the RAD50/IL13 region with human longevity.
Aging Cell, 2016, 15(3):585-8.
279. Omorou AY, Vuillemin A, Menai M, Latache C, Kesse-Guyot E, Galan P, Hercberg S, Oppert JM, Briancçon S
10-year cumulative and bidirectional associations of domain-specific physical activity and sedentary behaviour with health-related quality of life in French adults: Results from the SU.VI.MAX studies.
Prev Med, 2016, 88:66-72.
280. Assmann KE, Bailet M, Lecoffre AC, Galan P, Hercberg S, Amieva H, Kesse-Guyot E
Comparison Between a Self-Administered and Supervised Version of a Web-Based Cognitive Test Battery: Results From the NutriNet-Santé Cohort Study.
J Med Internet Res, 2016, 18(4):e68.
281. Fassier P, Chhim AS, Andreeva VA, Hercberg S, Latino-Martel P, Pouchieu C, Touvier M
Seeking health- and nutrition-related information on the Internet in a large population of French adults: results of the NutriNet-Santé study.
Br J Nutr, 2016, 115(11):2039-46.
282. Neufcourt L, Assmann KE, Fezeu LK, Touvier M, Graffouillère L, Shivappa N, Hébert JR, Wirth MD, Hercberg S, Galan P, Julia C, Kesse-Guyot E
Prospective Association Between the Dietary Inflammatory Index and Cardiovascular Diseases in the SUplémentation en Vitamines et Minéraux AntioXydants (SU.VI.MAX) Cohort.
J Am Heart Assoc, 2016, 5(3):e002735.
283. Deschasaux M, Souberbielle JC, Latino-Martel P, Sutton A, Charnaux N, Druesne-Pecollo N, Galan P, Hercberg S, Le Clerc S, Kesse-Guyot E, Ezzedine K, Touvier M
A prospective study of plasma 25-hydroxyvitamin D concentration and prostate cancer risk.
Br J Nutr, 2016, 115(2):305-14.
284. Rütten A, Schow D, Breda J, Galea G, Kahlmeier S, Oppert JM, van der Ploeg H, van Mechelen W
Three types of scientific evidence to inform physical activity policy: results from a comparative scoping review.
Int J Public Health, 2016, 61(5):553-63.
285. Péneau S, González-Carrascosa R, Gusto G, Goxe D, Lantieri O, Fezeu L, Hercberg S, Rolland-Cachera MF
Age at adiposity rebound: determinants and association with nutritional status and

the metabolic syndrome at adulthood.
Int J Obes (Lond), 2016, 40(7):1150-6.

286. Baudry J, Touvier M, Allès B, Péneau S, Méjean C, Galan P, Hercberg S, Lairon D, Kesse-Guyot E
Typology of eaters based on conventional and organic food consumption: results from the NutriNet-Santé cohort study.
Br J Nutr, 2016, 116(4):700-9.
287. Assmann KE, Andreeva VA, Camilleri GM, Verger EO, Jeandel C, Hercberg S, Galan P, Kesse-Guyot E
Dietary scores at midlife and healthy ageing in a French prospective cohort.
Br J Nutr, 2016, 116(4):666-76.
288. Laville V, Clerc SL, Ezzedine K, Jdid R, Taing L, Labib T, Coulonges C, Ulveling D, Carpentier W, Galan P, Hercberg S, Morizot F, Latreille J, Malvy D, Tschachler E, Zagury JF
A genome-wide association study in Caucasian women suggests the involvement of HLA genes in the severity of facial solar lentigines.
Pigment Cell Melanoma Res, 2016, 29(5):550-8.
289. Julia C, Méjean C, Péneau S, Buscail C, Alles B, Fézeu L, Touvier M, Hercberg S, Kesse-Guyot E
the 5-cnl front-of-pack nutrition label appears an effective tool to achieve food substitutions towards healthier diets across dietary profiles.
PLoS One, 2016, 11(6):e0157545.
290. Miyauchi E, Tachikawa M, Declèves X, Uchida Y, Bouillot JL, Poitou C, Oppert JM, Mouly S, Bergmann JF, Terasaki T, Scherrmann JM, Lloret-Linares C
Quantitative Atlas of Cytochrome P450, UDP-Glucuronosyltransferase, and Transporter Proteins in Jejunum of Morbidly Obese Subjects.
Mol Pharm, 2016, 13(8):2631-40.
291. Ducrot P, Fassier P, Méjean C, Allès B, Hercberg S, Péneau S
Association between Motives for Dish Choices during Home Meal Preparation and Weight Status in the NutriNet-Santé Study.
Nutrients, 2016, 8(7).
292. Jiao J, Drewnowski A, Moudon AV, Aggarwal A, Oppert JM, Charreire H, Chaix B
The impact of area residential property values on self-rated health: A cross-sectional comparative study of Seattle and Paris.
Prev Med Rep, 2016, 4:68-74.
293. Chastin SF, De Craemer M, Lien N, Bernaards C, Buck C, Oppert JM, Nazare JA, Lakerveld J, O'Donoghue G, Holdsworth M, Owen N, Brug J, Cardon G; DEDIPAC consortium, expert working group and consensus panel
The SOS-framework (Systems of Sedentary behaviours): an international transdisciplinary consensus framework for the study of determinants, research priorities and policy on sedentary behaviour across the life course: a DEDIPAC-study.
Int J Behav Nutr Phys Act, 2016, 13:83.
294. Buscail C, Menai M, Salanave B, Daval P, Painsecq M, Lombrail P, Hercberg S, Julia C
Promoting physical activity in a low-income neighborhood of the Paris suburb of

- Saint-Denis: effects of a community-based intervention to increase physical activity.
BMC Public Health, 2016, 16:667.
295. Andreeva VA, Allès B, Feron G, Gonzalez R, Sulmont-Rossé C, Galan P, Hercberg S, Méjean C
Sex-Specific Sociodemographic Correlates of Dietary Patterns in a Large Sample of French Elderly Individuals.
Nutrients, 2016, 8(8).
296. Mensah K, Maire A, Oppert JM, Dugas J, Charreire H, Weber C, Simon C, Nazare JA; ACTI-Cités consortium
Assessment of sedentary behaviors and transport-related activities by questionnaire: a validation study.
BMC Public Health, 2016, 16:753.
297. Julia C, Touvier M, Lassale C, Fezeu L, Galan P, Hercberg S, Kesse-Guyot E
Cluster analysis of polyphenol intake in a French middle-aged population (aged 35-64 years).
J Nutr Sci, 2016, 5:e28.
298. Andreeva VA, Deschamps V, Salanave B, Castetbon K, Verdot C, Kesse-Guyot E, Hercberg S
Dietary intake comparison between a large online cohort (Etude NutriNet-Santé) and a nationally-representative cross-sectional study in France (ENNS): addressing the issue of generalizability in e-epidemiology.
Am J Epidemiol, 2016, 184(9):660-669.
299. Méjean C, Si Hassen W, Lecossais C, Allès B, Péneau S, Hercberg S, Castetbon K
Socio-economic indicators are independently associated with intake of animal foods in French adults.
Public Health Nutrition, 2016, 19(17):3146-3157.
300. Lampuré A, Castetbon K, Deglaire A, Schlich P, Péneau S, Hercberg S, Méjean C
Associations between liking for fat, sweet or salt and obesity risk in French adults: a prospective cohort study.
Int J Behav Nutr Phys Act, 2016, 13:74.
301. Allen NE, Travis RC, Appleby PN, Albanes D, Barnett MJ, Black A, Bueno-de-Mesquita HB, Deschasaux M, Galan P, Goodman GE, Goodman PJ, Gunter MJ, Heliövaara M, Helzlsouer KJ, Henderson BE, Hercberg S, Knekt P, Kolonel LN, Lasheras C, Linseisen J, Metter EJ, Neuhauser ML, Olsen A, Pala V, Platz EA, Rissanen H, Reid ME, Schenk JM, Stampfer MJ, Stattin P, Tangen CM, Touvier M, Trichopoulou A, van den Brandt PA, Key TJ, Endogenous Hormones, Nutritional Biomarkers and Prostate Cancer Collaborative Group
Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies.
J Natl Cancer Inst, 2016, 108(11).
302. Julia C, Blanchet O, Méjean C, Péneau S, Ducrot P, Allès B, Fezeu L, Touvier M, Kesse-Guyot E, Singler E, Hercberg S
Impact of the front-of-pack 5-Colour Nutrition Label (5-CNL) on the nutritional quality of purchases: an experimental study.
Int J Behav Nutr Phys Act, 2016, 13(1):101.

303. Julia C, Touvier M, Lassale C, Fezeu L, Galan P, Hercberg S, Kesse-Guyot E
Cluster analysis of polyphenols intake in a french middle-aged population (35-64 years old).
J Nutr Sci, 2016, 5:e28.
304. Collin C, Assmann KE, Andreeva VA, Lemogne C, Hercberg S, Galan P, Kesse-Guyot E
Adherence to dietary guidelines as a protective factor against chronic or recurrent depressive symptoms in the French SU.VI.MAX cohort.
Prev Med, 2016, 91:335-343.
305. Coupage M, Tauber M, Cuisset L, Laurier V, Bieth E, Lacorte JM, Oppert JM, Clément K, Poitou C
Effect of genotype and previous growth hormone treatment on adiposity in adults with Prader-Willi syndrome.
J Clin Endocrinol Metab, 2016, 101(12):4895-4903.
306. Compernelle S, De Cocker K, Teixeira PJ, Oppert JM, Roda C, Mackenbach JD, Lakerveld J, McKee M, Glonti K, Rutter H, Bardos H, Cardon G, De Bourdeaudhuij I, WP3 SPOTLIGHT group
The associations between domain-specific sedentary behaviours and dietary habits in European adults: a cross-sectional analysis of the SPOTLIGHT survey.
BMC Public Health, 2016, 16(1):1057.
307. Compernelle S, De Cocker K, Roda C, Oppert JM, Mackenbach JD, Lakerveld J, Glonti K, Bardos H, Rutter H, Cardon G, De Bourdeaudhuij L, WP3 SPOTLIGHT group
Physical Environmental Correlates of Domain-Specific Sedentary Behaviours across Five European Regions (the SPOTLIGHT Project).
PLoS One, 2016, 11(10):e0164812.
308. Diallo A, Deschasaux M, Partula V, Latino-Martel P, Srour B, Hercberg S, Galan P, Fassier P, Guéraud F, Pierre FH, Touvier M
Dietary iron intake and breast cancer risk: modulation by an antioxidant supplementation.
Oncotarget, 2016, 7(48):79008-79016.
309. Szabo de Edelenyi E, Druesne-Pecollo N, Arnault N, González R, Buscail C, Galan P
Characteristics of Beverage Consumption Habits among a Large Sample of French Adults: Associations with Total Water and Energy Intakes.
Nutrients, 2016, 8(10).
310. Fassier P, Zelek L, Partula V, Srour B, Bachmann P, Touillaud M, Druesne-Pecollo N, Galan P, Cohen P, Hoarau H, Latino-Martel P, Menai M, Oppert JM, Hercberg S, Deschasaux M, Touvier M
Variations of physical activity and sedentary behavior between before and after cancer diagnosis: Results from the prospective population-based NutriNet-Santé cohort.
Medicine (Baltimore), 2016, 95(40):e4629.
311. Kesse-Guyot E, Assmann K, Andreeva V, Castebon K, Méjean C, Touvier M, Salanave B, Deschamps V, Péneau S, Fezeu L, Julia C, Allès B, Galan P, Hercberg S

Lessons Learned From Methodological Validation Research in E- Epidemiology.
JMIR Public Health Surveill, 2016, 2(2):e160.

312. Cecchetti S, Tatar Z, Galan P, Pereira B, Lambert C, Mouterde G, Sutton A, Soubrier M, Dougados M
Prevalence of vitamin D deficiency in rheumatoid arthritis and association with disease activity and cardiovascular risk factors: data from the COMEDRA study.
Clin Exp Rheumatol, 2016, 34(6):984-990.
313. Roda C, Charreire H, Feuillet T, Mackenbach JD, Compernelle S, Glonti K, Bárdos H, Rutter H, McKee M, Brug J, De Bourdeaudhuij I, Lakerveld J, Oppert JM
Lifestyle correlates of overweight in adults: a hierarchical approach (the SPOTLIGHT project).
Int J Behav Nutr Phys Act, 2016, 13(1):114.
314. Andrianasolo RM, Menai M, Galan P, Hercberg S, Oppert JM, Kesse-Guyot E, Andreeva VA
Leisure-Time Physical Activity and Sedentary Behavior and Their Cross-Sectional Associations with Excessive Daytime Sleepiness in the French *SU.VI.MAX-2 Study*.
Int J Behav Med, 2016, 23(2):143-52.
315. Verger EO, Aron-Wisnewsky J, Dao MC, Kayser BD, Oppert JM, Bouillot JL, Torcivia A, Clément K
Micronutrient and Protein Deficiencies After Gastric Bypass and Sleeve Gastrectomy: a 1-year Follow-up.
Obes Surg, 2016, 26(4):785-96.
316. Kiando SR, Tucker NR, Castro-Vega LJ, Katz A, D'Escamard V, Tréard C, Fraher D, Albuissou J, Kadian-Dodov D, Ye Z, Austin E, Yang ML, Hunker K, Barlassina C, Cusi D, Galan P, Empana JP, Jouven X, Gimenez-Roqueplo AP, Bruneval P, Hyun Kim ES, Olin JW, Gornik HL, Azizi M, Plouin PF, Ellinor PT, Kullo IJ, Milan DJ, Ganesh SK, Boutouyrie P, Kovacic JC, Jeunemaitre X, Bouatia-Naji N
PHACTR1 Is a Genetic Susceptibility Locus for Fibromuscular Dysplasia Supporting Its Complex Genetic Pattern of Inheritance.
PLoS Genet, 2016, 12(10):e1006367.
317. Deschasaux M, Souberbielle JC, Partula V, Lécuyer L, Gonzalez R, Srour B, Guinot C, Malvy D, Latino-Martel P, Druesne-Pecollo N, Galan P, Hercberg S, Kesse-Guyot E, Fassier P, Ezzedine K, Touvier M
What Do People Know and Believe about Vitamin D?
Nutrients, 2016, 8(11).
318. Lakerveld J, Mackenbach JD, Horvath E, Rutters F, Compernelle S, Bárdos H, De Bourdeaudhuij I, Charreire H, Rutter H, Oppert JM, McKee M, Brug J
The relation between sleep duration and sedentary behaviours in European adults.
Obes Rev, 2016, 17 Suppl 1:62-7.
319. Julia C, Hercberg S
Research and lobbying conflicting on the issue of a front-of-pack nutrition labelling in France.
Arch Public Health, 2016, 74:51.
320. Oppert JM
Obésité, une prise en charge globale.
Soins, 2016, 61(811):60.

321. Vignot M, Bernat M, Oppert JM, Basdevant, Oppert A, Aron-Wisniewsky J
The care pathway in weight loss surgery.
Soins, 2016, 61(811):37-38.
322. Bernat M, Genser L, Oppert JM
The place of obesity centres in the treatment of severe obesity.
Soins, 2016, 61(811):26-27.
323. Lloret-Linares C, Miyauchi E, Luo H, Labat L, Bouillot JL, Poitou C, Oppert JM,
Laplanche JL, Mouly S, Scherrmann JM, Uchida Y, Tachikawa M, Terasaki T,
Bergmann JF, Declèves X
Oral Morphine Pharmacokinetic in Obesity: The Role of P-Glycoprotein, MRP2,
MRP3, UGT2B7, and CYP3A4 Jejunal Contents and Obesity-Associated
Biomarkers.
Mol Pharm, 2016, 13(3):766-73.
324. Walker V, Perret-Guillaume C, Kesse-Guyot E, Agrinier N, Hercberg S, Galan P,
Assmann KE, Briancon S, Rotonda C
Effect of Multimorbidity on Health-Related Quality of Life in Adults Aged 55 Years or
Older: Results from the SU.VI.MAX 2 Cohort.
PLoS One, 2016, 11(12):e0169282.
325. Escalon H, Serry AJ, Nguyen-Thanh V, Vuillemin A, Oppert JM, Sarrazin P,
Verlhiac JF, Salanave B, Simon C, Tausan S, Dailly O, Arwidson P
[Development of an evidence-based media campaign to promote walking among
physically inactive women and increased physical activity among adults].
Sante Publique, 2016, S1 (HS):S51-63.
326. Andreeva VA, Deschamps V, Salanave B, Castetbon K, Verdot C, Kesse-Guyot E,
Hercberg S
Comparison of Dietary Intakes Between a Large Online Cohort Study (Etude
NutriNet-Sant) and a Nationally Representative Cross-Sectional Study (Etude
Nationale Nutrition Sant) in France: Addressing the Issue of Generalizability in E-
Epidemiology.
Am J Epidemiol, 2016, 184(9):660-669.
327. Salanave B, Vernay M, Deschamps V, Malon A, Olko A, Hercberg S, Castetbon K
Television viewing duration and blood pressure among 18-74-year-old adults. The
French nutrition and health survey (ENNS, 2006-2007).
J Sci Med Sport, 2016, 19(9):738-43.
328. Ehret GB, Ferreira T, Chasman DI, Jackson AU, Schmidt EM, Johnson T,
Thorleifsson G, Luan J, Donnelly LA, Kanoni S, Petersen AK, Pihur V, Strawbridge
RJ, Shungin D, Hughes MF, Meirelles O, Kaakinen M, Bouatia-Naji N, Kristiansson
K, Shah S, Kleber ME, Guo X, Lytikinen LP, Fava C, Eriksson N, Nolte IM,
Magnusson PK, Salfati EL, Rallidis LS, Theusch E, Smith AJ, Folkersen L,
Witkowska K, Pers TH, Joehanes R, Kim SK, Lataniotis L, Jansen R, Johnson AD,
Warren H, Kim YJ, Zhao W, Wu Y, Tayo BO, Bochud M; CHARGE-EchoGen
Consortium; CHARGE-HF Consortium; Wellcome Trust Case Control Consortium,
Absher D, Adair LS, Amin N, Arking DE, Axelsson T, Baldassarre D, Balkau B,
Bandinelli S, Barnes MR, Barroso I, Bevan S, Bis JC, Bjornsdottir G, Boehnke M,
Boerwinkle E, Bonnycastle LL, Boomsma DI, Bornstein SR, Brown MJ, Burnier M,
Cabrera CP, Chambers JC, Chang IS, Cheng CY, Chines PS, Chung RH, Collins
FS, Connell JM, Dring A, Dallongeville J, Danesh J, de Faire U, Delgado G,
Dominiczak AF, Doney AS, Drenos F, Edkins S, Eicher JD, Elosua R, Enroth S,

Erdmann J, Eriksson P, Esko T, Evangelou E, Evans A, Fall T, Farrall M, Felix JF, Ferrières J, Ferrucci L, Fornage M, Forrester T, Franceschini N, Franco OH, Franco-Cereceda A, Fraser RM, Ganesh SK, Gao H, Gertow K, Gianfagna F, Gigante B, Giulianini F, Goel A, Goodall AH, Goodarzi MO, Gorski M, Gräßler J, Groves CJ, Gudnason V, Gyllensten U, Hallmans G, Hartikainen AL, Hassinen M, Havulinna AS, Hayward C, Hercberg S, Herzig KH, Hicks AA, Hingorani AD, Hirschhorn JN, Hofman A, Holmen J, Holmen OL, Hottenga JJ, Howard P, Hsiung CA, Hunt SC, Ikram MA, Illig T, Iribarren C, Jensen RA, Kähönen M, Kang HM, Kathiresan S, Keating BJ, Khaw KT, Kim YK, Kim E, Kivimaki M, Klopp N, Kolovou G, Komulainen P, Kooner JS, Kosova G, Krauss RM, Kuh D, Kutalik Z, Kuusisto J, Kvaløy K, Lakka TA, Lee NR, Lee IT, Lee WJ, Levy D, Li X, Liang KW, Lin H, Lin L, Lindström J, Lobbens S, Männistö S, Müller G, Müller-Nurasyid M, Mach F, Markus HS, Marouli E, McCarthy MI, McKenzie CA, Meneton P, Menni C, Metspalu A, Mijatovic V, Moilanen L, Montasser ME, Morris AD, Morrison AC, Mulas A, Nagaraja R, Narisu N, Nikus K, O'Donnell CJ, O'Reilly PF, Ong KK, Paccaud F, Palmer CD, Parsa A, Pedersen NL, Penninx BW, Perola M, Peters A, Poulter N, Pramstaller PP, Psaty BM, Quertermous T, Rao DC, Rasheed A, Rayner NW, Renström F, Rettig R, Rice KM, Roberts R, Rose LM, Rossouw J, Samani NJ, Sanna S, Saramies J, Schunkert H, Sebert S, Sheu WH, Shin YA, Sim X, Smit JH, Smith AV, Sosa MX, Spector TD, Stančáková A, Stanton AV, Stirrups KE, Stringham HM, Sundstrom J, Swift AJ, Syvänen AC, Tai ES, Tanaka T, Tarasov KV, Teumer A, Thorsteinsdottir U, Tobin MD, Tremoli E, Uitterlinden AG, Uusitupa M, Vaez A, Vaidya D, van Duijn CM, van Iperen EP, Vasani RS, Verwoert GC, Virtamo J, Vitart V, Voight BF, Vollenweider P, Wagner A, Wain LV, Wareham NJ, Watkins H, Weder AB, Westra HJ, Wilks R, Wilsgaard T, Wilson JF, Wong TY, Yang TP, Yao J, Yengo L, Zhang W, Zhao JH, Zhu X, Bovet P, Cooper RS, Mohlke KL, Saleheen D, Lee JY, Elliott P, Gierman HJ, Willer CJ, Franke L, Hovingh GK, Taylor KD, Dedoussis G, Sever P, Wong A, Lind L, Assimes TL, Njølstad I, Schwarz PE, Langenberg C, Snieder H, Caulfield MJ, Melander O, Laakso M, Saltevo J, Rauramaa R, Tuomilehto J, Ingelsson E, Lehtimäki T, Hveem K, Palmas W, März W, Kumari M, Salomaa V, Chen YD, Rotter JI, Froguel P, Jarvelin MR, Lakatta EG, Kuulasmaa K, Franks PW, Hamsten A, Wichmann HE, Palmer CN, Stefansson K, Ridker PM, Loos RJ, Chakravarti A, Deloukas P, Morris AP, Newton-Cheh C, Munroe PB

The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals.

Nat Genet, 2016, 48(10):1171-84.

2017

329. Semerano L, Julia C, Aitisha O, Boissier MC
Nutrition and chronic inflammatory rheumatic disease.
Joint Bone Spine, 2017, 84(5):547-552.
330. Hess F, Salze P, Weber C, Feuillet T, Charreire H, Menai M, Perchoux C, Nazare JA, Simon C, Oppert JM, Eaux C
Active Mobility and Environment: A Pilot Qualitative Study for the Design of a New Questionnaire.
PLoS One, 2017, 12(1):e0168986.
331. Kesse-Guyot E, Assmann KE, Andreeva VA, Touvier M, Neufcourt L, Shivappa N, Hébert JR, Wirth MD, Hercberg S, Galan P, Julia C
Long-term association between the dietary inflammatory index and cognitive functioning: findings from the SU.VI.MAX study.
Eur J Nutr, 2017, 56(4):1647-1655.

332. Seconda L, Baudry J, Allès B, Hamza O, Boizot-Szantai C, Soler LG, Galan P, Hercberg S, Lairon D, Kesse-Guyot E
Assessment of the Sustainability of the Mediterranean Diet Combined with Organic Food Consumption: An Individual Behaviour Approach.
Nutrients, 2017, 9(1).
333. Fardet A, Méjean C, Labouré H, Andreeva VA, Feron G
The degree of processing of foods which are most widely consumed by the French elderly population is associated with satiety and glycemic potentials and nutrient profiles.
Food Funct, 2017, 8(2):651-658.
334. Camilleri GM, Méjean C, Bellisle F, Andreeva VA, Kesse-Guyot E, Hercberg S, Péneau S
Intuitive Eating Dimensions Were Differently Associated with Food Intake in the General Population-Based NutriNet-Santé Study.
J Nutr, 2017, 147(1):61-69.
335. Andreeva VA, Torres MJ, Léger D, Bayon V, Gonzalez P, de Edelenyi FS, Hercberg S, Galan P
Major Change in Body Weight over 5 Years and Total Sleep Time: Investigation of Effect Modification by Sex and Obesity in a Large e-Cohort.
Int J Behav Med, 2017, 24(4):493-500.
336. Baudry J, Péneau S, Allès B, Touvier M, Hercberg S, Galan P, Amiot MJ, Lairon D, Méjean C, Kesse-Guyot E
Food Choice Motives When Purchasing in Organic and Conventional Consumer Clusters: Focus on Sustainable Concerns (The NutriNet-Santé Cohort Study).
Nutrients, 2017, 9(2).
337. Mertens L, Compernelle S, Deforche B, Mackenbach JD, Lakerveld J, Brug J, Roda C, Feuillet T, Oppert JM, Glonti K, Rutter H, Bardos H, De Bourdeaudhuij I, Van Dyck D
Built environmental correlates of cycling for transport across Europe.
Health Place, 2017, 44:35-42.
338. Ducrot P, Méjean C, Aroumougame V, Ibanez G, Allès B, Kesse-Guyot E, Hercberg S, Péneau S
Meal planning is associated with food variety, diet quality and body weight status in a large sample of French adults.
Int J Behav Nutr Phys Act, 2017, 14(1):12.
339. Blundell JE, Baker JL, Boyland E, Blaak E, Charzewska J, de Henauw S, Frühbeck G, Gonzalez-Gross M, Hebebrand J, Holm L, Kriaucioniene V, Lissner L, Oppert JM, Schindler K, Silva AM, Woodward E
Variations in the Prevalence of Obesity Among European Countries, and a Consideration of Possible Causes.
Obes Facts, 2017, 10(1):25-37.
340. Kesse-Guyot E, Baudry J, Assmann KE, Galan P, Hercberg S, Lairon D
Prospective association between consumption frequency of organic food and body weight change, risk of overweight or obesity: results from the NutriNet-Santé Study.
Br J Nutr, 2017, 117(2):325-334.

341. Julia C, Assmann KE, Shivappa N, Hebert JR, Wirth MD, Hercberg S, Touvier M, Kesse-Guyot E
Long-term associations between inflammatory dietary scores in relation to long-term C-reactive protein status measured 12 years later: findings from the Supplémentation en Vitamines et Minéraux Antioxydants (SU.VI.MAX) cohort.
Br J Nutr, 2017, 117(2):306-314.
342. Adriouch S, Julia C, Kesse-Guyot E, Ducrot P, Péneau S, Méjean C, Assmann KE, Deschasaux M, Hercberg S, Touvier M, Fezeu LK
Association between a dietary quality index based on the food standard agency nutrient profiling system and cardiovascular disease risk among French adults.
Int J Cardiol, 2017, 234:22-27.
343. Bénard M, Camilleri GM, Etilé F, Méjean C, Bellisle F, Reach G, Hercberg S, Péneau S
Association between Impulsivity and Weight Status in a General Population.
Nutrients, 2017, 9(3).
344. Péneau S, Giudici KV, Gusto G, Goxe D, Lantieri O, Hercberg S, Rolland-Cachera MF
Growth Trajectories of Body Mass Index during Childhood: Associated Factors and Health Outcome at Adulthood.
J Pediatr, 2017, 186:64-71.
345. Fassier P, Zelek L, Lécuyer L, Bachmann P, Touillaud M, Druesne-Pecollo N, Galan P, Cohen P, Hoarau H, Latino-Martel P, Kesse-Guyot E, Baudry J, Hercberg S, Deschasaux M, Touvier M
Modifications in dietary and alcohol intakes between before and after cancer diagnosis: Results from the prospective population-based NutriNet-Santé cohort.
Int J Cancer, 2017, 141(3):457-470.
346. Timmermans M, Mackenbach JD, Charreire H, Bárdos H, Compernelle S, De Bourdeaudhuij I, Oppert JM, Rutter H, McKee M, Lakerveld J
Exploring the mediating role of energy balance-related behaviours in the association between sleep duration and obesity in European adults. The SPOTLIGHT project.
Prev Med, 2017, 100:25-32.
347. Adjibade M, Andreeva VA, Lemogne C, Touvier M, Shivappa N, Hébert JR, Wirth MD, Hercberg S, Galan P, Julia C, Assmann KE, Kesse-Guyot E
The Inflammatory Potential of the Diet Is Associated with Depressive Symptoms in Different Subgroups of the General Population.
J Nutr, 2017, 147(5):879-887.
348. Melin BS, Barnholtz-Sloan JS, Wrensch MR, Johansen C, Il'yasova D, Kinnersley B, Ostrom QT, Labreche K, Chen Y, Armstrong G, Liu Y, Eckel-Passow JE, Decker PA, Labussière M, Idbaih A, Hoang-Xuan K, Di Stefano AL, Mokhtari K, Delattre JY, Broderick P, Galan P, Gousias K, Schramm J, Schoemaker MJ, Fleming SJ, Herms S, Heilmann S, Nöthen MM, Wichmann HE, Schreiber S, Swerdlow A, Lathrop M, Simon M, Sanson M, Andersson U, Rajaraman P, Chanock S, Linet M, Wang Z, Yeager M GliomaScan Consortium., Wiencke JK, Hansen H, McCoy L, Rice T, Kosel ML, Sicotte H, Amos CI, Bernstein JL, Davis F, Lachance D, Lau C, Merrell RT, Shildkrait J, Ali-Osman F, Sadetzki S, Scheurer M, Shete S, Lai RK, Claus EB, Olson SH, Jenkins RB, Houlston RS, Bondy ML
Genome-wide association study of glioma subtypes identifies specific differences in

genetic susceptibility to glioblastoma and non-glioblastoma tumors.
Nat Genet, 2017, 49(5):789-794.

349. Li Z, Kesse-Guyot E, Dumas O, Garcia-Aymerich J, Leynaert B, Pison C, Le Moual N, Romieu I, Siroux V, Camargo CA, Nadif R, Varraso R
Longitudinal study of diet quality and change in asthma symptoms in adults, according to smoking status.
Br J Nutr, 2017, 117(4):562-571.
350. Fassier P, Zelek L, Bachmann P, Touillaud M, Druesne-Pecollo N, Partula V, Hercberg S, Galan P, Cohen P, Hoarau H, Latino-Martel P, Srouf B, Gonzalez R, Deschasaux M, Touvier M
Sociodemographic and economic factors are associated with weight gain between before and after cancer diagnosis: results from the prospective population-based NutriNet-Santé cohort.
Oncotarget, 2017, 8(33):54640-54653.
351. Giudici KV, Rolland-Cachera MF, Gusto G, Goxe D, Lantieri O, Hercberg S, Péneau S
Body mass index growth trajectories associated with the different parameters of the metabolic syndrome at adulthood.
Int J Obes (Lond), 2017, 41(10):1518-1525.
352. Si Hassen W, Castetbon K, Lelièvre E, Lampuré A, Hercberg S, Méjean C
Associations between transition to retirement and changes in dietary intakes in French adults (NutriNet-Santé cohort study).
Int J Behav Nutr Phys Act, 2017, 14(1):71.
353. Adriouch S, Lelong H, Kesse-Guyot E, Baudry J, Lampuré A, Galan P, Hercberg S, Touvier M, Fezeu LK.
Compliance with Nutritional and Lifestyle Recommendations in 13,000 Patients with a Cardiometabolic Disease from the Nutrinet-Santé Study.
Nutrients, 2017, 9(6).
354. Deschasaux M, Julia C, Kesse-Guyot E, Lécuyer L, Adriouch S, Méjean C, Ducrot P, Péneau S, Latino-Martel P, Fezeu LK, Fassier P, Hercberg S, Touvier M
Are self-reported unhealthy food choices associated with an increased risk of breast cancer? Prospective cohort study using the British Food Standards Agency nutrient profiling system.
BMJ Open, 2017, 7(6):e013718.
355. Julia C, Péneau S, Buscail C, Gonzalez R, Touvier M, Hercberg S, Kesse-Guyot E
Perception of different formats of front-of-pack nutrition labels according to sociodemographic, lifestyle and dietary factors in a French population: cross-sectional study among the NutriNet-Santé cohort participants.
BMJ Open, 2017, 7(6):e016108.
356. Perchoux C, Nazare JA, Benmarhnia T, Salze P, Feuillet T, Hercberg S, Hess F, Menai M, Weber C, Charreire H, Eaux C, Oppert JM, Simon C
Neighborhood educational disparities in active commuting among women: the effect of distance between the place of residence and the place of work/study (an ACTI-Cités study).
BMC Public Health, 2017, 17(1):569.

357. Fosse-Edorh S, Rigou A, Morin S, Fezeu L, Mandereau-Bruno L, Fagot-Campagna A
[Algorithms based on medico-administrative data in the field of endocrine, nutritional and metabolic diseases, especially diabetes.]
Rev Epidemiol Sante Publique, 2017, 65 Suppl 4:S168-S173.
358. Goni L, Qi L, Cuervo M, Milagro FI, Saris WH, MacDonald IA, Langin D, Astrup A, Arner P, Oppert JM, Svendstrup M, Blaak EE, Sørensen TI, Hansen T, Martínez JA
Effect of the interaction between diet composition and the PPM1K genetic variant on insulin resistance and β cell function markers during weight loss: results from the Nutrient Gene Interactions in Human Obesity: implications for dietary guidelines (NUGENOB) randomized trial.
Am J Clin Nutr, 2017, 106(3):902-908.
359. Lelong H, Blacher J, Baudry J, Adriouch S, Galan P, Fezeu L, Hercberg S, Kesse-Guyot E
Individual and Combined Effects of Dietary Factors on Risk of Incident hypertension: Prospective Analysis From the NutriNet-Santé Cohort.
Hypertension, 2017, 70(4):712-720.
360. Buscail C, Sabate JM, Bouchoucha M, Torres MJ, Allès B, Hercberg S, Benamouzig R, Julia C
Association between self-reported vegetarian diet and the irritable bowel syndrome in the French NutriNet cohort.
PLoS One, 2017, 12(8):e0183039.
361. Mapa-Tassou C, Fezeu LK, Njoumeme Z, Lontchi-Yimagou E, Sobngwi E, Mbanya JC
Use of medical services and medicines attributable to type 2 diabetes care in Yaoundé, Cameroon: a cross-sectional study.
BMC Health Serv Res, 2017, 17(1):262.
362. Buscail C, Sabate JM, Bouchoucha M, Kesse-Guyot E, Hercberg S, Benamouzig R, Julia C
Western Dietary Pattern Is Associated with Irritable Bowel Syndrome in the French NutriNet Cohort.
Nutrients, 2017, 9(9).
363. Nissensohn M, Sánchez-Villegas A, Galan P, Turrini A, Arnault N, Mistura L, Ortiz-Andrellucchi A, Edelenyi FS, D'Addezio L, Serra-Majem L
Beverage Consumption Habits among the European Population: Association with Total Water and Energy Intakes.
Nutrients, 2017, 9(4).
364. Bedossa P, Tordjman J, Aron-Wisniewsky J, Poitou C, Oppert JM, Torcivia A, Bouillot JL, Paradis V, Ratzin V, Clément K
Systematic review of bariatric surgery liver biopsies clarifies the natural history of liver disease in patients with severe obesity.
Gut, 2017, 66(9):1688-1696.
365. Lassalle M, Fezeu LK, Couchoud C, Hannedouche T, Massy ZA, Czernichow S
Obesity and access to kidney transplantation in patients starting dialysis: A prospective cohort study.
PLoS One, 2017, 12(5):e0176616.

366. Méjean C, Si Hassen W, Gojard S, Ducrot P, Lampuré A, Brug H, Lien N, Nicolaou M, Holdsworth M, Terragni L, Hercberg S, Castetbon K
Social disparities in food preparation behaviours: a DEDIPAC study.
Nutr J, 2017, 16(1):62.
367. Fardet A, Druesne-Pecollo N, Touvier M, Latino-Martel P
Do alcoholic beverages, obesity and other nutritional factors modify the risk of familial colorectal cancer? A systematic review.
Crit Rev Oncol Hematol, 2017, 119:94-112 .
368. Egnell M, Fassier P, Lécuyer L, Gonzalez R, Zelek L, Vasson MP, Hercberg S, Latino-Martel P, Galan P, Druesne-Pecollo N, Deschasaux M, Touvier M
Antioxidant intake from diet and supplements and risk of digestive cancers in middle-aged adults: results from the prospective NutriNet-Santé cohort.
Br J Nutr, 2017, 118(7):541-549.
369. Allès B, Baudry J, Méjean C, Touvier M, Péneau S, Hercberg S, Kesse-Guyot E
Comparison of Sociodemographic and Nutritional Characteristics between Self-Reported Vegetarians, Vegans, and Meat-Eaters from the NutriNet-Santé Study.
Nutrients, 2017, 9(9).
370. Allès B, Péneau S, Kesse-Guyot E, Baudry J, Hercberg S, Méjean C
Food choice motives including sustainability during purchasing are associated with a healthy dietary pattern in French adults.
Nutr J, 2017, 16(1):58.
371. Paris C, Thaon I, Hérin F, Clin B, Lacourt A, Luc A, Coureau G, Brochard P, Chamming's S, Gislard A, Galan P, Hercberg S, Wild P, Pairon JC, Andujar P
Occupational Asbestos Exposure and Incidence of Colon and Rectal Cancers in French Men: The Asbestos-Related Diseases Cohort (ARDCo-Nut).
Environ Health Perspect, 2017, 125(3):409-415.
372. Bellicha A, Macé S, Oppert JM
Prescribing of Electronic Activity Monitors in Cardiometabolic Diseases: Qualitative Interview-Based Study.
J Med Internet Res, 2017,19(9):e328.
373. Paquette S, Fournier P, Dupont S, Szabo de Edelenyi F, Galan P, Samson S
Risk of Tinnitus After Medial Temporal Lobe Surgery.
JAMA Neurol, 2017, 74(11):1376-1377.
374. Collet TH, Dubern B, Mokrosinski J, Connors H, Keogh JM, Mendes de Oliveira E, Henning E, Poitou-Bernert C, Oppert JM, Tounian P, Marchelli F, Alili R, Le Beyec J, Pépin D, Lacorte JM, Gottesdiener A, Bounds R, Sharma S, Folster C, Henderson B, O'Rahilly S, Stoner E, Gottesdiener K, Panaro BL, Cone RD, Clément K, Farooqi IS, Van der Ploeg LHT
Evaluation of a melanocortin-4 receptor (MC4R) agonist (Setmelanotide) in MC4R deficiency.
Mol Metab, 2017, 6(10):1321-1329.
375. Mie A, Andersen HR, Gunnarsson S, Kahl J, Kesse-Guyot E, Rembiałkowska E, Quaglio G, Grandjean P
Human health implications of organic food and organic agriculture: a comprehensive review.
Environ Health, 2017, 16(1):111.

376. Andreeva VA, Torres MJ, Druesne-Pecollo N, Léger D, Gonzalez P, Bayon V, Hercberg S, Galan P
Sex-specific associations of different anthropometric indices with acute and chronic insomnia.
Eur J Public Health, 2017, 27(6):1026-1031.
377. Lakerveld J, Loyen A, Ling FCM, De Craemer M, van der Ploeg HP, O'Gorman DJ, Carlin A, Caprinica L, Kalter J, Oppert JM, Chastin S, Cardon G, Brug J, MacDonncha C
Identifying and sharing data for secondary data analysis of physical activity, sedentary behaviour and their determinants across the life course in Europe: general principles and an example from DEDIPAC.
BMJ Open, 2017, 7(10):e017489.
378. Fagherazzi G, El Fatouhi D, Bellicha A, El Gareh A, Affret A, Dow C, Delrieu L, Vegreville M, Normand A, Oppert JM, Severi G
An International Study on the Determinants of Poor Sleep Amongst 15,000 Users of Connected Devices.
J Med Internet Res, 2017, 19(10):e363.
379. Menai M, Brouard B, Vegreville M, Chieh A, Schmidt N, Oppert JM, Lelong H, Loprinzi PD
Cross-Sectional and longitudinal associations of objectively-measured physical activity on blood pressure: evaluation in 37 countries.
Health Promot Perspec, 2017, 7(4):190-196.
380. Mackenbach JD, Lakerveld J, van Oostveen Y, Compernelle S, De Bourdeaudhuij I, Bárdos H, Rutter H, Glonti K, Oppert JM, Charreire H, Brug J, Nijpels G
The mediating role of social capital in the association between neighbourhood income inequality and body mass index.
Eur J Public Health, 2017, 27(2):218-223.
381. Péneau S, Fassier P, Allès B, Kesse-Guyot E, Hercberg S, Méjean C
Dilemma between health and environmental motives when purchasing animal food products: sociodemographic and nutritional characteristics of consumers.
BMC Public Health, 2017, 17(1):876.
382. Hansel B, Giral P, Gambotti L, Lafourcade A, Peres G, Filipecki C, Kadouch D, Hartemann A, Oppert JM, Bruckert E, Marre M, Bruneel A, Duchene E, Roussel RA
Fully Automated Web-Based Program Improves Lifestyle Habits and HbA1c in Patients With Type 2 Diabetes and Abdominal Obesity: Randomized Trial of Patient E-Coaching Nutritional Support (The ANODE Study).
J Med Internet Res, 2017, 19(11):e360.
383. Holdsworth M, Nicolaou M, Langøien LJ, Osei-Kwasi HA, Chastin SFM, Stok FM, Capranica L, Lien N, Terragni L, Monsivais P, Mazzocchi M, Maes L, Roos G, Mejean C, Powell K, Stronks K
Developing a systems-based framework of the factors influencing dietary and physical activity behaviours in ethnic minority populations living in Europe - a DEDIPAC study.
Int J Behav Nutr Phys Act, 2017, 14(1):154.
384. Lampuré A, Castetbon K, Hanafi M, Deglaire A, Schlich P, Péneau S, Hercberg S, Méjean C
Relative Influence of Socioeconomic, Psychological and Sensory Characteristics,

Physical Activity and Diet on 5-Year Weight Gain in French Adults.
Nutrients, 2017, 9(11).

385. Bahchachi N, Dahel-Mekhancha CC, Rolland-Cachera MF, Roelants M, Hauspie R, Nezzal L
Body mass index charts of Algerian children and adolescents (6-18 years).
Arch Pediatr, 2017, 24(12):1205-1213.
386. Andreeva VA, Assmann KE, Adjibade M, Lemogne C, Hercberg S, Galan P, Kesse-Guyot E
Dyslipidemia as a Potential Moderator of the Association between Hearing Loss and Depressive Symptoms.
J Nutr Health Aging, 2017, 21(10):1291-1298.
387. Balde N, Camara A, Sobngwi-Tambekou J, Balti EV, Tchatchoua A, Fezeu L, Limen S, Ngamani S, Ngapout S, Kengne AP, Sobngwi E
Improving access to HbA1c in sub-Saharan Africa (IA3) cohort: cohort profile.
Pan Afr Med J, 2017, 27:275.
388. Flachsbart F, Dose J, Gentschew L, Geismann C, Caliebe A, Knecht C, Nygaard M, Badarinarayan N, ElSharawy A, May S, Luzius A, Torres GG, Jentzsch M, Forster M, Häesler R, Pallauf K, Lieb W, Derbois C, Galan P, Drichel D, Arlt A, Till A, Krause-Kyora B, Rimbach G, Blanché H, Deleuze JF, Christiansen L, Christensen K, Nothnagel M, Rosenstiel P, Schreiber S, Franke A, Sebens S, Nebel A
Identification and characterization of two functional variants in the human longevity gene FOXO3.
Nat Commun, 2017, 8(1):2063.
389. Ghergan A, Coupaye M, Leu-Semenescu S, Attali V, Oppert JM, Arnulf I, Poitou C, Redolfi S
Prevalence and Phenotype of Sleep Disorders in 60 Adults With Prader-Willi syndrome.
Sleep, 2017, 40(12).
390. Ruhunuhewa I, Adjibade M, Andreeva VA, Galan P, Hercberg S, Assmann KE, Kesse-Guyot E
Prospective association between body mass index at midlife and healthy aging among French adults.
Obesity (Silver Spring), 2017, 25(7):1254-1262.
391. Andreeva VA, Galan P, Julia C, Fezeu L, Hercberg S, Kesse-Guyot E
A systematic literature review of observational studies of the bidirectional association between metabolic syndrome and migraine.
Diabetes Metab, 13/12/2017.
392. Fleury S, Rivière G, Allès B, Kesse-Guyot E, Méjean C, Hercberg S, Touvier M, Bemrah N
Exposure to contaminants and nutritional intakes in a French vegetarian population.
Food Chem Toxicol, 2017, 109(Pt 1):218-229.
393. Baudry J, Allès B, Péneau S, Touvier M, Méjean C, Hercberg S, Galan P, Lairon D, Kesse-Guyot E
Dietary intakes and diet quality according to levels of organic food consumption by French adults: cross-sectional findings from the NutriNet-Santé Cohort Study.
Public Health Nutr, 2017, 20(4):638-648.

394. Perchoux C, Enaux C, Oppert JM, Menai M, Charreire H, Salze P, Weber C, Hercberg S, Feuillet T, Hess F, Roda C, Simon C, Nazare JA
Individual, Social, and Environmental Correlates of Active Transportation Patterns in French Women.
Biomed Res Int, 2017, 2017:9069730.
395. Egnell M, Fassier P, Lécuyer L, Zelek L, Vasson MP, Hercberg S, Latino-Martel P, Galan P, Deschasaux M, Touvier M
B-Vitamin Intake from Diet and Supplements and Breast Cancer Risk in Middle-Aged Women: Results from the Prospective NutriNet-Santé Cohort.
Nutrients, 2017, 9(5).
396. Rotge JY, Poitou C, Fossati P, Aron-Wisnewsky J, Oppert JM
Decision-making in obesity without eating disorders: a systematic review and meta-analysis of Iowa gambling task performances.
Obes Rev, 2017, 18(8):936-942.
397. Seconda L, Péneau S, Bénard M, Allès B, Hercberg S, Galan P, Lairon D, Baudry J, Kesse-Guyot E
Is organic food consumption associated with life satisfaction? A cross-sectional analysis from the NutriNet-Santé study.
Prev Med Rep, 2017, 8:190-196.
398. Aron-Wisnewsky J, Sokolovska N, Liu Y, Comaneshter DS, Vinker S, Pecht T, Poitou C, Oppert JM, Bouillot JL, Genser L, Dicker D, Zucker JD, Rudich A, Clément K
The advanced-DiaRem score improves prediction of diabetes remission 1 year post-Roux-en-Y gastric bypass.
Diabetologia, 2017, 60(10):1892-1902.
399. Collin C, Assmann KE, Deschasaux M, Andreeva VA, Lemogne C, Charnaux N, Sutton A, Hercberg S, Galan P, Touvier M, Kesse-Guyot E
Plasma vitamin D status and recurrent depressive symptoms in the French SU.VI.MAX cohort.
Eur J Nutr, 2017, 56(7):2289-2298.
400. Rolland-Cachera MF, Briend A, Michaelsen KF
Dietary fat restrictions in young children and the later risk of obesity.
Am J Clin Nutr, 2017, 105(6):1566-1567.

2018

401. Diallo A, Deschasaux M, Latino-Martel P, Hercberg S, Galan P, Fassier P, Allès B, Guéraud F, Pierre FH, Touvier M
Red and processed meat intake and cancer risk: Results from the prospective NutriNet-Santé cohort study.
Int J Cancer, 2018, 142(2):230-237.
402. Bénard M, Baudry J, Méjean C, Lairon D, Giudici KV, Etilé F, Reach G, Hercberg S, Kesse-Guyot E, Péneau S
Association between time perspective and organic food consumption in a large

sample of adults.

Nutr J, 2018, 17(1):1.

403. Buscail C, Bourcier V, Fezeu LK, Roulot D, Brulé S, Ben-Abdesselam Z, Cagnot C, Hercberg S, Nahon P, Ganne-Carrié N, Julia C
Eating Patterns in Patients with Compensated Cirrhosis: A Case-Control Study.
Nutrients, 2018, 10(1).
404. Flachsbart F, Dose J, Gentschew L, Geismann C, Caliebe A, Knecht C, Nygaard M, Badarinarayan N, ElSharawy A, May S, Luzius A, Torres GG, Jentsch M, Forster M, Häslér R, Pallauf K, Lieb W, Derbois C, Galan P, Drichel D, Arlt A, Till A, Krause-Kyora B, Rimbach G, Blanché H, Deleuze JF, Christiansen L, Christensen K, Nothnagel M, Rosenstiel P, Schreiber S, Franke A, Sebens S, Nebel A
Publisher Correction : Identification and characterization of two functional variants in the human longevity gene FOXO3.
Nat Commun, 2018, 9(1):320.
405. Pinho MGM, Mackenbach JD, Charreire H, Oppert JM, Bárdos H, Rutter H, Compernelle S, Beulens JWJ, Brug J, Lakerveld J
Spatial access to restaurants and grocery stores in relation to frequency of home cooking.
Int J Behav Nutr Phys Act, 2018, 15(1):6.
406. Lécuyer L, Victor Bala A, Deschasaux M, Bouchemal N, Nawfal Triba M, Vasson MP, Rossary A, Demidem A, Galan P, Hercberg S, Partula V, Le Moyec L, Srouf B, Fiolet T, Latino-Martel P, Kesse-Guyot E, Savarin P, Touvier M
NMR metabolomics signatures reveal predictive plasma metabolites associated with long-term risk of developing breast cancer.
Int J Epidemiol, 2018, 47(2):484-494.
407. Hart EAC, Lakerveld J, McKee M, Oppert JM, Rutter H, Charreire H, Veenhoven R, Bárdos H, Compernelle S, De Bourdeaudhuij I, Brug J, Mackenbach JD
Contextual correlates of happiness in European adults.
PLoS One, 2018, 13(1):e0190387.
408. Aung T, Halsey J, Kromhout D, Gerstein HC, Marchioli R, Tavazzi L, Geleijnse JM, Rauch B, Ness A, Galan P, Chew EY, Bosch J, Collins R, Lewington S, Armitage J, Clarke R; Omega-3 Treatment Trialists' Collaboration
Associations of Omega-3 Fatty Acid Supplement Use With Cardiovascular Disease Risks: Meta-analysis of 10 Trials Involving 77 917 Individuals.
JAMA Cardiol, 2018, 3(3):225-234.
409. Poitou C, Denis M, Chakhtoura Z, Uzan C, Nikpayam M, Oppert JM
Just the tip of the iceberg: difficulties in assessing and managing extreme obesity in routine clinical care.
Eur J Clin Nutr, 2018, 72(3):452-454.
410. Julia C, Hercberg S
Big Food's Opposition to the French Nutri-Score Front-of-Pack Labeling Warrants a Global Reaction.
Am J Public Health, 2018, 108(3):318-320.
411. Torres MJ, Sabate JM, Bouchoucha M, Buscail C, Hercberg S, Julia C
Food consumption and dietary intakes in 36,448 adults and their association with

irritable bowel syndrome: Nutrinet-Santé study.
Therap Adv Gastroenterol, 2018, 11:17.

412. Fiolet T, Strour B, Sellem L, Kesse-Guyot E, Allès B, Méjean C, Deschasaux M, Fassier P, Latino-Martel P, Beslay M, Hercberg S, Lavalette C, Monteiro CA, Julia C, Touvier M
Consumption of ultra-processed foods and cancer risk: results from NutriNet-Santé prospective cohort.
BMJ, 2018, 360:k322.
413. Carraça EV, Mackenbach JD, Lakerveld J, Rutter H, Oppert JM, De Bourdeaudhuij I, Compernelle S, Roda C, Bardos H, Teixeira PJ
Lack of interest in physical activity - individual and environmental attributes in adults across Europe: The SPOTLIGHT project.
Prev Med, 2018, 111:41-48.
414. Guyot E, Baudry J, Hercberg S, Galan P, Kesse-Guyot E, Péneau S
Mindfulness Is Associated with the Metabolic Syndrome among Individuals with a Depressive Symptomatology.
Nutrients, 2018, 10(2).
415. Si Hassen W, Castetbon K, Tichit C, Péneau S, Nechba A, Ducrot P, Lampuré A, Bellisle F, Hercberg S, Méjean C
Energy, nutrient and food content of snacks in French adults.
Nutr J, 2018, 17(1):33.
416. Julia C, Etilé F, Hercberg S
Front-of-pack Nutri-Score labelling in France: an evidence-based policy.
Lancet Public Health, 2018, 3(4):e164.
417. Lacour C, Seconda L, Allès B, Hercberg S, Langevin B, Pointereau P, Lairon D, Baudry J, Kesse-Guyot E
Environmental Impacts of Plant-Based Diets: How Does Organic Food Consumption Contribute to Environmental Sustainability?
Front Nutr, 2018, 5:8.
418. Lacour C, Seconda L, Allès B, Hercberg S, Langevin B, Pointereau P, Lairon D, Baudry J, Kesse-Guyot E
Corrigendum: Environmental Impacts of Plant-Based Diets: How Does Organic Food Consumption Contribute to Environmental Sustainability?
Front Nutr, 2018, 5:26.
419. Assmann KE, Adjibade M, Shivappa N, Hébert JR, Wirth MD, Touvier M, Akbaraly T, Hercberg S, Galan P, Julia C, Kesse-Guyot E
The Inflammatory Potential of the Diet at Midlife Is Associated with Later Healthy Aging in French Adults.
J Nutr, 2018, 148(3):437-444.
420. Si Hassen W, Castetbon K, Péneau S, Tichit C, Nechba A, Lampuré A, Bellisle F, Hercberg S, Méjean C
Socio-economic and demographic factors associated with snacking behavior in a large sample of French adults.
Int J Behav Nutr Phys Act, 2018, 15(1):25.

421. Julia C, Charpak Y, Rusch E, Lecomte F, Lombrail P, Hercberg S
Promoting public health in nutrition: Nutri-Score and the tug of war between public health and the food industry.
Eur J Public Health, 2018, 28(3):396-397.
422. Sellem L, Srour B, Guéraud F, Pierre F, Kesse-Guyot E, Fiolet T, Lavalette C, Egnell M, Latino-Martel P, Fassier P, Hercberg S, Galan P, Deschasaux M, Touvier M
Saturated, mono- and polyunsaturated fatty acid intake and cancer risk: results from the French prospective cohort NutriNet-Santé.
Eur J Nutr, 03/04/2018.
423. Laville V, Le Clerc S, Ezzedine K, Jdid R, Taing L, Labib T, Coulonges C, Ulveling D, Galan P, Guinot C, Fezeu L, Morizot F, Latreille J, Malvy D, Tschachler E, Zagury JF
A Genome-Wide Association Study identifies new genes potentially associated with eyelid sagging.
Exp Dermatol, 13/04/2018.
424. Wiernik E, Lemogne C, Fezeu L, Arnault N, Hercberg S, Kesse-Guyot E, Galan P
Association between alexithymia and risk of incident cardiovascular diseases in the SUplémentation en Vitamines et Minéraux AntioXydants (SU.VI.MAX) Cohort.
Psychosom Med, 2018, 80(5):460-467.
425. Assmann KE, Ruhunehewa I, Adjibade M, Li Z, Varraso R, Hercberg S, Galan P, Kesse-Guyot E
The Mediating Role of Overweight and Obesity in the Prospective Association between Overall Dietary Quality and Healthy Aging.
Nutrients, 2018, 10(4).
426. Bétry C, Meugnier E, Pflieger M, Grenet G, Hercberg S, Galan P, Kesse-Guyot E, Vidal H, Laville M
High expression of CPT1b in skeletal muscle in metabolically healthy older subjects.
Diabetes Metab, 12/02/2018.
427. Paepegaey AC, Coupaye M, Jaziri A, Menesguen F, Dubern B, Polak M, Oppert JM, Tauber M, Pinto G, Poitou C
Impact of transitional care on endocrine and anthropometric parameters in Prader-Willi syndrome.
Endocr Connect, 2018, 7(5):663-672.
428. Tack J, Aberle J, Arts J, Laville M, Oppert JM, Bender G, Bhoyrul S, McLaughlin T, Yoshikawa T, Vella A, Zhou J, Passos VQ, O'Connell P, Van Beek AP
Safety and efficacy of pasireotide in dumping syndrome-results from a phase 2 multicentre study.
Aliment Pharmacol Ther, 2018, 47(12):1661-1672 .
429. Andreeva VA, Kesse-Guyot E, Galan P, Feron G, Hercberg S, Hennequin M, Sulmont-Rossé C
Adherence to National Dietary Guidelines in Association with Oral Health Impact on Quality of Life.
Nutrients, 2018, 10(5).

430. Barriguete-Meléndez JA, Hercberg S, Galán P, Parodi A, Baulieux J
NutriNet-Salud México. Prospective study online: 2018-2028. Relationship between nutrition and health and determinants of dietary habits and nutritional status.
Cir Cir, 2018, 86(1):8-19.
431. Kane-Diallo A, Srour B, Sellem L, Deschasaux M, Latino-Martel P, Hercberg S, Galan P, Fassier P, Guéraud F, Pierre FH, Kesse-Guyot E, Allès B, Touvier M
Association between a pro plant-based dietary score and cancer risk in the prospective NutriNet-Santé cohort.
Int J Cancer, 2018, 143(9):2168-2176.
432. Srour B, Plancoulaine S, Andreeva VA, Fassier P, Julia C, Galan P, Hercberg S, Deschasaux M, Latino-Martel P, Touvier M
Circadian nutritional behaviours and cancer risk: New insights from the NutriNet-Santé prospective cohort study.
Int J Cancer, 2018, 143(10):2369-2379.
433. Adjibade M, Lemogne C, Julia C, Hercberg S, Galan P, Assmann KE, Kesse-Guyot E
Prospective association between adherence to dietary recommendations and incident depressive symptoms in the French NutriNet-Santé cohort.
Br J Nutr, 2018, 120(3):290-300.
434. Hrdlickova B, Mulder CJ, Malamut G, Meresse B, Platteel M, Kamatani Y, Ricaño-Ponce I, van Wanrooij RLJ, Zorro MM, Jan Bonder M, Gutierrez-Achury J, Cellier C, Zhernakova A, Nijeboer P, Galan P, Withoff S, Lathrop M, Bouma G, Xavier RJ, Jabri B, Bensussan NC, Wijmenga C, Kumar V
A locus at 7p14.3 predisposes to refractory celiac disease progression from celiac disease.
Eur J Gastroenterol Hepatol, 2018, 30(8):828-837.
435. Ducrot P, Méjean C, Bellisle F, Allès B, Hercberg S, Péneau S
Adherence to the French Eating Model is inversely associated with overweight and obesity: results from a large sample of French adults.
Br J Nutr, 2018, 120(2):231-239.
436. Amouyal C, Buyse M, Lucas-Martini L, Hirt D, Genser L, Torcivia A, Bouillot JL, Oppert JM, Aron-Wisniewsky J
Sleeve Gastrectomy in Morbidly Obese HIV Patients: Focus on Anti-retroviral Treatment Absorption After Surgery.
Obes Surg, 2018, 28(9):2886-2893.
437. Andreeva VA, Fezeu LK, Hercberg S, Galan P
Obesity and Migraine: Effect Modification by Gender and Perceived Stress.
Neuroepidemiology, 2018, 51(1-2):25-32.
438. Fezeu LK, Ducros V, Guéant JL, Guillard JC, Andreeva VA, Hercberg S, Galan P
MTHFR 677C → T genotype modulates the effect of a 5-year supplementation with B-vitamins on homocysteine concentration: The SU.FOL.OM3 randomized controlled trial.
PLoS One, 2018, 13(5):e0193352.
439. Schnabel L, Buscail C, Sabate JM, Bouchoucha M, Kesse-Guyot E, Allès B, Touvier M, Monteiro CA, Hercberg S, Benamouzig R, Julia C
Association Between Ultra-Processed Food Consumption and Functional

Gastrointestinal Disorders: Results From the French NutriNet-Santé Cohort.
Am J Gastroenterol, 2018, 113(8):1217-1228 .

440. Menai M, Charreire H, Galan P, Simon C, Nazare JA, Perchoux C, Weber C, Eaux C, Hercberg S, Fezeu L, Oppert JM
Differential Associations of Walking and Cycling with Body Weight, Body Fat and Fat Distribution - the ACTI-Cités Project.
Obes Facts, 2018, 11(3):221-231.
441. Colombet Z, Allès B, Si Hassen W, Lampuré A, Kesse-Guyot E, Péneau S, Hercberg S, Méjean C
Individual characteristics associated with changes in the contribution of plant foods to dietary intake in a French prospective cohort.
Eur J Nutr, 18/06/2018.
442. Mackenbach JD, Matias de Pinho MG, Faber E, Braver ND, de Groot R, Charreire H, Oppert JM, Bardos H, Rutter H, Compernelle S, De Bourdeaudhuij I, Lakerveld J
Exploring the cross-sectional association between outdoor recreational facilities and leisure-time physical activity: the role of usage and residential self-selection.
Int J Behav Nutr Phys Act, 2018, 15(1):55.
443. Adijbade M, Lemogne C, Julia C, Hercberg S, Galan P, Assmann KE, Kesse-Guyot E
Prospective association between combined healthy lifestyles and risk of depressive symptoms in the French NutriNet-Santé cohort.
J Affect Disord, 2018, 238:554-562.
444. De Craemer M, Chastin S, Ahrens W, Bernaards C, Brug J, Buck C, Cardon G, Capranica L, Dargent-Molina P, De Lepeleere S, Hoffmann B, Kennedy A, Lakerveld J, Lien N, Ling F, Loyen A, MacDonncha C, Nazare JA, O'Donoghue G, O'Gorman D, Perchoux C, Pigeot I, Simon C, Mueller-Stierlin AS, van der Ploeg H, Van Cauwenberg J, Oppert JM
Data on Determinants Are Needed to Curb the Sedentary Epidemic in Europe. Lessons Learnt from the DEDIPAC European Knowledge Hub.
Int J Environ Res Public Health, 2018, 15(7).
445. Fassier P, Srouf B, Raynard B, Zelek L, Cohen P, Bachmann P, Touillaud M, Druesne-Pecollo N, Bellenchombre L, Cousson-Gélie F, Cottet V, Féliu F, Mas S, Deschasaux M, Galan P, Hercberg S, Latino-Martel P, Touvier M
Fasting and weight-loss restrictive diet practices among 2,700 cancer survivors: Results from the NutriNet-Santé cohort.
Int J Cancer, 2018, 143(11):2687-2697.
446. Atallah N, Adijbade M, Lelong H, Hercberg S, Galan P, Assmann KE, Kesse-Guyot E
How Healthy Lifestyle Factors at Midlife Relate to Healthy Aging.
Nutrients, 2018, 10(7).
447. Andrianasolo RM, Kesse-Guyot E, Adijbade M, Hercberg S, Galan P, Varraso R
Associations between dietary scores with asthma symptoms and asthma control in adults.
Eur Respir J, 2018, 52(1).
448. Genser L, Aguanno D, Soula HA, Dong L, Trystram L, Assmann K, Salem JE, Vaillant JC, Oppert JM, Laugurette F, Michalski MC, Wind P, Rousset M, Brot-

- Laroche E, Leturque A, Clément K, Thenet S, Poitou C
Increased jejunal permeability in human obesity is revealed by a lipid challenge and is linked to inflammation and type 2 diabetes.
J Pathol, 2018, 246(2):217-230.
449. Martin P, Bladier C, Meek B, Bruyere O, Feinblatt E, Touvier M, Watier L, Makowski D
Weight of Evidence for Hazard Identification: A Critical Review of the Literature.
Environ Health Perspect, 2018, 126(7):076001.
450. Lavalette C, Adjibade M, Srouf B, Sellem L, Fiolet T, Hercberg S, Latino-Martel P, Fassier P, Deschasaux M, Kesse-Guyot E, Touvier M
Cancer-Specific and General Nutritional Scores and Cancer Risk: Results from the Prospective NutriNet-Santé Cohort.
Cancer Res, 2018, 78(15):4427-4435.
451. Phan C, Touvier M, Kesse-Guyot E, Adjibade M, Hercberg S, Wolkenstein P, Chosidow O, Ezzedine K, Sbidian E
Association Between Mediterranean Anti-inflammatory Dietary Profile and Severity of Psoriasis: Results From the NutriNet-Santé Cohort.
JAMA Dermatol, 2018, 154(9):1017-1024.
452. Sacri AS, Hercberg S, Gouya L, Levy C, Bocquet A, Blondel B, Vincelet C, Hebel P, Vinatier I, de Montalembert M, Barros H, Le Strat Y, Chalumeau M
Very low prevalence of iron deficiency among young French children: A national cross-sectional hospital-based survey.
Matern Child Nutr, 2018, 14(1).
453. Debédat J, Sokolovska N, Coupaye M, Panunzi S, Chakaroun R, Genser L, de Turenne G, Bouillot JL, Poitou C, Oppert JM, Blüher M, Stumvoll M, Mingrone G, Ledoux S, Zucker JD, Clément K, Aron-Wisnewsky J
Long-term Relapse of Type 2 Diabetes After Roux-en-Y Gastric Bypass: Prediction and Clinical Relevance.
Diabetes Care, 2018, 41(10):2086-2095.
454. Egnell M, Ducrot P, Touvier M, Allès B, Hercberg S, Kesse-Guyot E, Julia C
Objective understanding of Nutri-Score Front-Of-Package nutrition label according to individual characteristics of subjects: Comparisons with other format labels.
PLoS One, 2018, 13(8):e0202095.
455. Julia C, Martinez L, Allès B, Touvier M, Hercberg S, Méjean C, Kesse-Guyot E
Contribution of ultra-processed foods in the diet of adults from the French NutriNet-Santé study.
Public Health Nutr, 2018, 21(1):27-37.
456. Mapa-Tassou C, Bonono CR, Assah F, Wisdom J, Juma PA, Katte JC, Njoumemi Z, Ongolo-Zogo P, Fezeu LK, Sobngwi E, Mbanya JC
Two decades of tobacco use prevention and control policies in Cameroon: results from the analysis of non-communicable disease prevention policies in Africa.
BMC Public Health, 2018, 18(Suppl 1):958.
457. Bellicha A, Ciangura C, Poitou C, Portero P, Oppert JM
Effectiveness of exercise training after bariatric surgery-a systematic literature review and meta-analysis.
Obes Rev, 2018, 19(11):1544-1556.

458. Buscail C, Margat A, Petit S, Gendreau J, Daval P, Lombrail P, Hercberg S, Latino-Martel P, Maurice A, Julia C
Fruits and vegetables at home (FLAM): a randomized controlled trial of the impact of fruits and vegetables vouchers in children from low-income families in an urban district of France.
BMC Public Health, 2018, 18(1):1065.
459. Bénard M, Bellisle F, Etilé F, Reach G, Kesse-Guyot E, Hercberg S, Péneau S
Impulsivity and consideration of future consequences as moderators of the association between emotional eating and body weight status.
Int J Behav Nutr Phys Act, 2018, 15(1):84.
460. Baudry J, Debrauwer L, Durand G, Limon G, Delcambre A, Vidal R, Taupier-Letage B, Druesne-Pecollo N, Galan P, Hercberg S, Lairon D, Cravedi JP, Kesse-Guyot E
Urinary pesticide concentrations in French adults with low and high organic food consumption: results from the general population-based NutriNet-Santé.
J Expo Sci Environ Epidemiol, 05/09/2018.
461. Egnell M, Kesse-Guyot E, Galan P, Touvier M, Rayner M, Jewell J, Breda J, Hercberg S, Julia C
Impact of Front-of-Pack Nutrition Labels on Portion Size Selection: An Experimental Study in a French Cohort.
Nutrients, 2018, 10(9).
462. Deschasaux M, Huybrechts I, Murphy N, Julia C, Hercberg S, Srouf B, Kesse-Guyot E, Latino-Martel P, Biessy C, Casagrande C, Jenab M, Ward H, Weiderpass E, Dahm CC, Overvad K, Kyrø C, Olsen A, Affret A, Boutron-Ruault MC, Mahamat-Saleh Y, Kaaks R, Kühn T, Boeing H, Schwingshackl L, Bamia C, Peppas E, Trichopoulou A, Masala G, Krogh V, Panico S, Tumino R, Sacerdote C, Bueno-de-Mesquita B, Peeters PH, Hjartåker A, Rylander C, Skeie G, Ramón Quirós J, Jakszyn P, Salamanca-Fernández E, Huerta JM, Ardanaz E, Amiano P, Ericson U, Sonestedt E, Huseinovic E, Johansson I, Khaw KT, Wareham N, Bradbury KE, Perez-Cornago A, Tsilidis KK, Ferrari P, Riboli E, Gunter MJ, Touvier M
Nutritional quality of food as represented by the FSAm-NPS nutrient profiling system underlying the Nutri-Score label and cancer risk in Europe: Results from the EPIC prospective cohort study.
PLoS Med, 2018, 15(9):e1002651.
463. Andreeva VA, Szabo de Edelenyi F, Druesne-Pecollo N, Touvier M, Hercberg S, Galan P
Macronutrient Intake in Relation to Migraine and Non-Migraine Headaches.
Nutrients, 2018,10(9).
464. Assmann KE, Ruhunehewa I, Adjibade M, Li Z, Varraso R, Hercberg S, Galan P, Kesse-Guyot E
The Mediating Role of Overweight and Obesity in the Prospective Association between Overall Dietary Quality and Healthy Aging.
Nutrients, 2018, 10(4).
465. Adjibade M, Assmann KE, Andreeva VA, Lemogne C, Hercberg S, Galan P, Kesse-Guyot E
Prospective association between adherence to the Mediterranean diet and risk of depressive symptoms in the French SU.VI.MAX cohort.
Eur J Nutr, 2018, 57(3):1225-1235.

466. Fassier P, Egnell M, Pouchieu C, Vasson MP, Cohen P, Galan P, Kesse-Guyot E, Latino-Martel P, Hercberg S, Deschasaux M, Touvier M
Quantitative assessment of dietary supplement intake in 77,000 French adults: impact on nutritional intake inadequacy and excessive intake.
Eur J Nutr, 06/10/2018.
467. Phan F, Vatier C, Vauloup-Soupault C, Poitou C, Bouillot JL, Oppert JM, Aron-Wisniewsky J
Diabetes remission after bariatric surgery in obese patients with aemochromatosis.
Diabetes Metab, 2018, 44(2):185-187.
468. Egnell M, Talati Z, Hercberg S, Pettigrew S, Julia C
Objective Understanding of Front-of-Package Nutrition Labels: An International Comparative Experimental Study across 12 Countries.
Nutrients, 2018, 10(10).
469. Oppert JM, Bellicha A, Roda C, Bouillot JL, Torcivia A, Clement K, Poitou C, Ciangura C
Resistance Training and Protein Supplementation Increase Strength After Bariatric Surgery: A Randomized Controlled Trial.
Obesity (Silver Spring), 2018, 26(11):1709-1720.
470. Adriouch S, Lampuré A, Nechba A, Baudry J, Assmann K, Kesse-Guyot E, Hercberg S, Scalbert A, Touvier M, Fezeu LK
Prospective Association between Total and Specific Dietary Polyphenol Intakes and Cardiovascular Disease Risk in the Nutrinet-Santé French Cohort.
Nutrients, 2018, 10(11).
471. Vollrath ME, Hampson SE, Péneau S, Rolland-Cachera MF, Ystrom E
Child temperament predicts the adiposity rebound. A 9-year prospective sibling control study.
PLoS One, 2018, 13(11):e0207279.
472. Matta J, Czernichow S, Kesse-Guyot E, Hoertel N, Limosin F, Goldberg M, Zins M, Lemogne C
Depressive Symptoms and Vegetarian Diets: Results from the Constances cohort.
Nutrients, 2018, 10(11).
473. Shield KD, Freisling H, Boutron-Ruault MC, Touvier M, Marant Micallef C, Jenab M, Deschamps V, Hill C, Ferrari P, Margaritis I, Bray F, Soerjomataram I
New cancer cases attributable to diet among adults aged 30-84 years in France in 2015.
Br J Nutr, 2018, 120(10):1171-1180.
474. Baudry J, Assmann KE, Touvier M, Allès B, Seconda L, Latino-Martel P, Ezzedine K, Galan P, Hercberg S, Lairon D, Kesse-Guyot E
Association of Frequency of Organic Food Consumption With Cancer Risk: Findings From the NutriNet-Santé Prospective Cohort Study.
JAMA Intern Med, 2018, 178(12):1597-1606.
475. Travis RC, Perez-Cornago A, Appleby PN, Albanes D, Joshi CE, Lutsey PL, Mondul AM, Platz EA, Weinstein SJ, Layne TM, Helzlsouer KJ, Visvanathan K, Palli D, Peeters PH, Bueno-de-Mesquita B, Trichopoulou A, Gunter MJ, Tsilidis KK, Sanchez MJ, Olsen A, Brenner H, Schöttker B, Perna L, Holleczeck B, Knekt P, Rissanen H, Yeap BB, Flicker L, Almeida OP, Wong YYE, Chan JM, Giovannucci

- EL, Stampfer MJ, Ursin G, Gislefoss RE, Bjørge T, Meyer HE, Blomhoff R, Tsugane S, Sawada N, English DR, Eyles DW, Heath AK, Williamson EJ, Manjer J, Malm J, Almquist M, Le Marchand L, Haiman CA, Wilkens LR, Schenk JM, Tangen CM, Black A, Cook MB, Huang WY, Ziegler RG, Martin RM, Hamdy FC, Donovan JL, Neal DE, Touvier M, Hercberg S, Galan P, Deschasaux M, Key TJ, Allen NE
A collaborative analysis of individual participant data from 19 prospective studies assesses circulating vitamin D and prostate cancer risk.
Cancer Res, 13/11/ 2018.
476. Baudry J, Lelong H, Adriouch S, Julia C, Allès B, Hercberg S, Touvier M, Lairon D, Galan P, Kesse-Guyot E
Association between organic food consumption and metabolic syndrome: cross-sectional results from the NutriNet-Santé study.
Eur J Nutr, 2018, 57(7):2477-2488.
477. Shield KD, Micallef CM, Hill C, Touvier M, Arwidson P, Bonaldi C, Ferrari P, Bray F, Soerjomataram I
New cancer cases in France in 2015 attributable to different levels of alcohol consumption.
Addiction, 2018, 113(2):247-256 .
478. Perkovska S, Méjean C, Ayoub MA, Li J, Hemery F, Corbani M, Laguette N, Ventura MA, Orcel H, Durroux T, Mouillac B, Mendre C
V(1b) vasopressin receptor trafficking and signaling : role of arrestins, G proteins and Src kinase.
Traffic, 2018, 19(1):58-82.
479. Buscail C, Margat A, Miszkowicz T, Gendreau J, Daval P, Lombrail P, Hercberg S, Latino-Martel P, Maurice A, Julia C
Recruitment of precarious families in an interventional study: Lessons from the French "Fruits and vegetables at home" (FLAM) trial.
Contemp Clin Trials Commun, 2018, 12:161-168.
480. Méjean C, Lampuré A, Si Hassen W, Gojard S, Péneau S, Hercberg S, Castetbon K
Influence of food preparation behaviors on 5-year weight change and obesity risk in a French prospective cohort.
Int J Behav Nutr Phys Act, 2018, 15(1):120.
481. Tharrey M, Dubois C, Maillot M, Vieux F, Méjean C, Perignon M, Darmon N
Development of the Healthy Purchase Index (HPI): a scoring system to assess the nutritional quality of household food purchases.
Public Health Nutr, 26/11/2018.
482. Adriouch S, Kesse-Guyot E, Feuillet T, Touvier M, Olié V, Andreeva V, Hercberg S, Galan P, Fezeu L
Total and specific dietary polyphenol intakes and 6-year anthropometric changes in a middle-aged general population cohort.
Int J Obes (Lond), 2018, 42(3):310-317.
483. Assmann KE, Adjibade M, Hercberg S, Galan P, Kesse-Guyot E
Unsaturated Fatty Acid Intakes During Midlife Are Positively Associated with Later Cognitive Function in Older Adults with Modulating Effects of Antioxidant Supplementation.
J Nutr, 2018, 148(12):1938-1945.

484. Pinho M, Mackenbach JD, Oppert JM, Charreire H, Bárdos H, Rutter H, Compennolle S, Beulens J, Brug J, Lakerveld J
Exploring absolute and relative measures of exposure to food environments in relation to dietary patterns among European adults.
Public Health Nutr, 7/12/2018.
485. Vignot M, Oppert JM, Basdevant A, Clément K
[Monitoring adherence after weight loss surgery: Identifying factors leading to non-adherence in a cohort of 207 severely obese patients who have undergone surgery. An evaluation of severely obese patients' adherence following weight loss surgery.]
Rech Soins Infirm, 2018, (134):70-77.
486. Perkovska S, Méjean C, Ayoub MA, Li J, Hemery F, Corbani M, Laguette N, Ventura MA, Orce H, Durroux T, Mouillac B, Mendre C
V(1b) vasopressin receptor trafficking and signaling: Role of arrestins, G proteins and Src kinase.
Traffic, 2018, 19(1):58-82.
487. Pinho MGM, Mackenbach JD, Charreire H, Oppert JM, Bárdos H, Glonti K, Rutter H, Compennolle S, De Bourdeaudhuij I, Beulens JWJ, Brug J, Lakerveld J
Exploring the relationship between perceived barriers to healthy eating and dietary behaviours in European adults.
Eur J Nutr, 2018, 57(5):1761-1770.
488. Bénard M, Bellisle F, Kesse-Guyot E, Julia C, Andreeva VA, Etilé F, Reach G, Dechelotte P, Tavolacci MP, Hercberg S, Péneau S
Impulsivity is associated with food intake, snacking, and eating disorders in a general population.
Am J Clin Nutr, 29/12/2018.
489. Poitou C, Bouaziz-Amar E, Genser L, Oppert JM, Lacorte JM, Le Beyec J
Fasting levels of glicentin are higher in Roux-en-Y gastric bypass patients exhibiting postprandial hypoglycemia during a meal test.
Surg Obes Relat Dis, 2018, 14(7):929-935.

2019

490. Andreeva VA, Tavolacci MP, Galan P, Ladner J, Buscail C, Péneau S, Galmiche M, Hercberg S, Déchelotte P, Julia C
Sociodemographic correlates of eating disorder subtypes among men and women in France, with a focus on age.
J Epidemiol, 2019, 73(1):56-64.
491. Matta J, Hoertel N, Kesse-Guyot E, Plesz M, Wiernik E, Carette C, Czernichow S, Limosin F, Goldberg M, Zins M, Lemogne C
Diet and physical activity in the association between depression and metabolic syndrome: Constances study.
J Affect Disord, 2019, 244:25-32.
492. Rolland-Cachera MF, Cole TJ
Does the age at adiposity rebound reflect a critical period?
Pediatr Obes, 2019, 14(1).