

PPS3 publication list Nov 2019

1. [Association Between Occupational, Sport, and Leisure Related Physical Activity and Baroreflex Sensitivity: The Paris Prospective Study III.](#)
Climie RE, Boutouyrie P, Perier MC, Chaussade E, Plichart M, Offredo L, Guibout C, van Sloten TT, Thomas F, Pannier B, Sharman JE, Laurent S, Jouven X, Empana JP.
Hypertension. 2019 Dec;74(6):1476-1483. doi: 10.1161/HYPERTENSIONAHA.119.13461. Epub 2019 Nov 4.
PMID: 31679418 [PubMed - in process]
2. [Association of Hearing Impairment with Incident Depressive Symptoms: A Community-Based Prospective Study.](#)
Lisan Q, van Sloten TT, Lemogne C, Offredo L, Climie RE, Boutouyrie P, Guibout C, Thomas F, Danchin N, Jouven X, Empana JP.
Am J Med. 2019 Jun 24. pii: S0002-9343(19)30521-2. doi: 10.1016/j.amjmed.2019.05.039. [Epub ahead of print]
PMID: 31247178 [PubMed - as supplied by publisher]
3. [Chewing capacity and ideal cardiovascular health in adulthood: A cross-sectional analysis of a population-based cohort study.](#)
Rangé H, Perier MC, Boillot A, Offredo L, Lisan Q, Guibout C, Thomas F, Danchin N, Boutouyrie P, Jouven X, Bouchard P, Empana JP.
Clin Nutr. 2019 Jun 13. pii: S0261-5614(19)30257-2. doi: 10.1016/j.clnu.2019.05.029. [Epub ahead of print]
PMID: 31235417 [PubMed - as supplied by publisher]
4. [Individual and Neighborhood Deprivation and Carotid Stiffness.](#)
Climie RE, Boutouyrie P, Perier MC, Guibout C, van Sloten TT, Thomas F, Danchin N, Sharman JE, Laurent S, Jouven X, Empana JP.
Hypertension. 2019 Jun;73(6):1185-1194. doi: 10.1161/HYPERTENSIONAHA.118.12186.
PMID: 31006334 [PubMed - indexed for MEDLINE]
5. [Cardiovascular health and sleep disturbances in two population-based cohort studies.](#)
Hausler N, Lisan Q, Van Sloten T, Haba-Rubio J, Perier MC, Thomas F, Danchin N, Guibout C, Boutouyrie P, Heinzer R, Jouven X, Marques-Vidal P, Empana JP.
Heart. 2019 Oct;105(19):1500-1506. doi: 10.1136/heartjnl-2018-314485. Epub 2019 Apr 8.
PMID: 30962189 [PubMed - in process]
6. [Body Silhouette Trajectories Over the Lifespan and Insomnia Symptoms: The Paris Prospective Study 3.](#)
Lisan Q, Tafflet M, Thomas F, Boutouyrie P, Guibout C, Haba-Rubio J, Climie R, Périer MC, Van Sloten T, Pannier B, Marques-Vidal P, Jouven X, Empana JP.

Sci Rep. 2019 Feb 7;9(1):1581. doi: 10.1038/s41598-018-38145-7.

PMID: 30733545 [PubMed - in process] **Free PMC Article**

7. [Increased carotid stiffness and remodelling at early stages of chronic kidney disease.](#)
Zanoli L, Empana JP, Perier MC, Alivon M, Ketthab H, Castellino P, Laude D, Thomas F, Pannier B, Laurent S, Jouven X, Boutouyrie P.
J Hypertens. 2019 Jun;37(6):1176-1182. doi: 10.1097/HJH.0000000000002007.
PMID: 30624367 [PubMed - in process]
8. [Carotid Artery Stiffness and Incident Depressive Symptoms: The Paris Prospective Study III.](#)
van Sloten TT, Boutouyrie P, Tafflet M, Offredo L, Thomas F, Guibout C, Climie RE, Lemogne C, Pannier B, Laurent S, Jouven X, Empana JP.
Biol Psychiatry. 2019 Mar 15;85(6):498-505. doi: 10.1016/j.biopsych.2018.09.018.
Epub 2018 Oct 4.
PMID: 30409381 [PubMed - in process]
9. [Body Silhouette Trajectories Across the Lifespan and Vascular Aging.](#)
van Sloten TT, Boutouyrie P, Lisan Q, Tafflet M, Thomas F, Guibout C, Climie RE, Pannier B, Sharman JE, Laurent S, Jouven X, Empana JP.
Hypertension. 2018 Nov;72(5):1095-1102. doi: 10.1161/HYPERTENSIONAHA.118.11442.
PMID: 30354814 [PubMed - indexed for MEDLINE]
10. [Perceived stress is inversely related to ideal cardiovascular health: The Paris Prospective Study III.](#)
Poirat L, Gaye B, Perier MC, Thomas F, Guibout C, Climie RE, Offredo L, Tafflet M, Lemogne C, Pannier B, Boutouyrie P, Jouven X, Empana JP.
Int J Cardiol. 2018 Nov 1;270:312-318. doi: 10.1016/j.ijcard.2018.06.040. Epub 2018 Jun 12. No abstract available.
PMID: 29936046 [PubMed - indexed for MEDLINE]
11. [Self-reported body silhouette trajectories across the lifespan and excessive daytime sleepiness in adulthood: a retrospective analysis. The Paris Prospective Study III.](#)
Lisan Q, Tafflet M, Charles MA, Thomas F, Boutouyrie P, Guibout C, Haba-Rubio J, Pérrier MC, Pannier B, Marques-Vidal P, Jouven X, Empana JP.
BMJ Open. 2018 Mar 27;8(3):e020851. doi: 10.1136/bmjopen-2017-020851.
PMID: 29593025 [PubMed - indexed for MEDLINE] **Free PMC Article**
12. [Impaired baroreflex sensitivity, carotid stiffness, and exaggerated exercise blood pressure: a community-based analysis from the Paris Prospective Study III.](#)
Sharman JE, Boutouyrie P, Perier MC, Thomas F, Guibout C, Khettab H, Pannier B, Laurent S, Jouven X, Empana JP.
Eur Heart J. 2018 Feb 14;39(7):599-606. doi: 10.1093/eurheartj/ehx714.

PMID: 29281076 [PubMed - indexed for MEDLINE]

13. [Association between individual and neighbourhood socioeconomic factors and masticatory efficiency: a cross-sectional analysis of the Paris Prospective Study 3.](#)

Boillot A, Jouven X, Rangé H, Perier MC, Thomas F, Guibout C, Pannier B, Boutouyrie P, Empana JP, Bouchard P.

J Epidemiol Community Health. 2018 Feb;72(2):132-139. doi: 10.1136/jech-2017-209593. Epub 2017 Dec 6.

PMID: 29212665 [PubMed - indexed for MEDLINE]

14. [Sex disparities in ideal cardiovascular health.](#)

Simon M, Boutouyrie P, Narayanan K, Gaye B, Tafflet M, Thomas F, Guibout C, Périer MC, Pannier B, Jouven X, Empana JP.

Heart. 2017 Oct;103(20):1595-1601. doi: 10.1136/heartjnl-2017-311311. Epub 2017 Jul 28.

PMID: 28754808 [PubMed - indexed for MEDLINE]

15. [\[Silhouettes at different age of life: Retrospective appreciation of corpulence and his impact on prevalence of hypertension at 60years\].](#)

Thomas F, Empana JP, Charles MA, Boutouyrie P, Jouven X, Pannier B, Danchin N.

Ann Cardiol Angeiol (Paris). 2017 Jun;66(3):171-175. doi: 10.1016/j.ancard.2017.04.002. Epub 2017 Jun 21. French.

PMID: 28647059 [PubMed - indexed for MEDLINE]

16. [Exome-wide association study reveals novel susceptibility genes to sporadic dilated cardiomyopathy.](#)

Esslinger U, Garnier S, Korniat A, Proust C, Kararigas G, Müller-Nurasyid M, Empana JP, Morley MP, Perret C, Stark K, Bick AG, Prasad SK, Kriebel J, Li J, Tired L, Strauch K, O'Regan DP, Marguiles KB, Seidman JG, Boutouyrie P, Lacolley P, Jouven X, Hengstenberg C, Komajda M, Hakonarson H, Isnard R, Arbustini E, Grallert H, Cook SA, Seidman CE, Regitz-Zagrosek V, Cappola TP, Charron P, Cambien F, Villard E.

PLoS One. 2017 Mar 15;12(3):e0172995. doi: 10.1371/journal.pone.0172995. eCollection 2017.

PMID: 28296976 [PubMed - indexed for MEDLINE] **Free PMC Article**

17. [PHACTR1 Is a Genetic Susceptibility Locus for Fibromuscular Dysplasia Supporting Its Complex Genetic Pattern of Inheritance.](#)

Kiando SR, Tucker NR, Castro-Vega LJ, Katz A, D'Escamard V, Tréard C, Fraher D, Albuisson 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.

PLoS Genet. 2016 Oct 28;12(10):e1006367. doi: 10.1371/journal.pgen.1006367. eCollection 2016 Oct.

PMID: 27792790 [PubMed - indexed for MEDLINE] **Free PMC Article**

18. [Ideal Cardiovascular Health and Subclinical Markers of Carotid Structure and Function: The Paris Prospective Study III.](#)
Gaye B, Mustafic H, Laurent S, Perier MC, Thomas F, Guibout C, Tafflet M, Pannier B, Boutouyrie P, Jouven X, Empana JP.
Arterioscler Thromb Vasc Biol. 2016 Oct;36(10):2115-24. doi: 10.1161/ATVBAHA.116.307920. Epub 2016 Sep 1.
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19. [Perceived stress, common carotid intima media thickness and occupational status: The Paris Prospective Study III.](#)
Wiernik E, Lemogne C, Thomas F, Perier MC, Guibout C, Nabi H, Laurent S, Pannier B, Boutouyrie P, Jouven X, Empana JP.
Int J Cardiol. 2016 Oct 15;221:1025-30. doi: 10.1016/j.ijcard.2016.07.068. Epub 2016 Jul 5.
PMID: 27447809 [PubMed - indexed for MEDLINE]
20. [Cross-sectional analysis of deprivation and ideal cardiovascular health in the Paris Prospective Study 3.](#)
Empana JP, Perier MC, Singh-Manoux A, Gaye B, Thomas F, Prugger C, Plichart M, Wiernik E, Guibout C, Lemogne C, Pannier B, Boutouyrie P, Jouven X.
Heart. 2016 Dec 1;102(23):1890-1897. doi: 10.1136/heartjnl-2016-309502. Epub 2016 Jun 27.
PMID: 27354274 [PubMed - indexed for MEDLINE]
21.
[Serotonin and norepinephrine reuptake inhibitors antidepressant use is related to lower baroreflex sensitivity independently of the severity of depressive symptoms. A community-study of 9213 participants from the Paris Prospective Study III.](#)
Empana JP, Prugger C, Thomas F, Perier MC, Zanolli L, Castiglioni P, Guibout C, Causeret S, Barnes C, Lemogne C, Parati G, Laurent S, Pannier B, **Boutouyrie** P, **Jouven** X.
Atherosclerosis. 2016 Aug;251:55-62. doi: 10.1016/j.atherosclerosis.2016.05.040. Epub 2016 May 26.
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22.
[The Neural Baroreflex Pathway in Subjects With Metabolic Syndrome: A Sub-Study of the Paris Prospective Study III.](#)
Zanolli L, **Empana** JP, Estrugo N, Escriou G, Ketthab H, Prunty JF, Castellino P, Laude D, Thomas F, Pannier B, **Jouven** X, **Boutouyrie** P, Laurent S.
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23.

[High level of depressive symptoms as a barrier to reach an ideal cardiovascular health. The Paris Prospective Study III.](#)

Gaye B, Prugger C, Perier MC, Thomas F, Plichart M, Guibout C, Lemogne C, Pannier B, **Boutouyrie P, Jouven X, Empana JP.**

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24.

[Contribution of Rare and Common Genetic Variants to Plasma Lipid Levels and Carotid Stiffness and Geometry: A Substudy of the Paris Prospective Study 3.](#)

Proust C, **Empana JP, Boutouyrie P**, Alivon M, Challande P, Danchin N, Escriou G, Esslinger U, Laurent S, Li Z, Pannier B, Regnault V, Thomas F, **Jouven X**, Cambien F, Lacolley P.

Circ Cardiovasc Genet. 2015 Aug;8(4):628-36. doi:

10.1161/CIRCGENETICS.114.000979. Epub 2015 Jul 9.

PMID:26160806

25.

[Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors.](#)

Herbert A, Cruickshank JK, Laurent S, **Boutouyrie P**; Reference Values for Arterial Measurements Collaboration.

Eur Heart J. 2014 Nov 21;35(44):3122-33. doi: 10.1093/eurheartj/ehu293. Epub 2014 Aug 11.

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26.

[Reference intervals for common carotid intima-media thickness measured with echotracking: relation with risk factors.](#)

Engelen L, Ferreira I, Stehouwer CD, **Boutouyrie P**, Laurent S; Reference Values for Arterial Measurements Collaboration.

Eur Heart J. 2013 Aug;34(30):2368-80. doi: 10.1093/eurheartj/ehs380. Epub 2012 Nov 27.

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27.

[Paris Prospective Study III: a study of novel heart rate parameters, baroreflex sensitivity and risk of sudden death.](#)

Empana JP, Bean K, Guibout C, Thomas F, Bingham A, Pannier B, **Boutouyrie P, Jouven X**; PPS3 Study Group.

Eur J Epidemiol. 2011 Nov;26(11):887-92. doi: 10.1007/s10654-011-9618-x. Epub 2011 Oct 1.