

Jean-Bernard RUIDAVETS - Publications 2015-2020

UMR 1027 : Epidémiologie et analyses en santé publique : risques, maladies chroniques et handicaps

Equipe ARTERRE - Atherosclerosis Risk and Treatment Evaluation towards Risk Reduction Epidemiology

Articles dans des revues internationales ou nationales avec comité de lecture ou dans les bases de données internationales
Mise à jour février 2020

2020

1. Bouisset F, **Ruidavets JB**, Bongard V, Taraszkievicz D, Bérard E, Galinier M, Carrié D, Elbaz M, Ferrières J. Long-term Prognostic Impact of Physical Activity in Patients With Stable Coronary Heart Disease. *Am J Cardiol.* 2020;125(2):176–181. doi:10.1016/j.amjcard.2019.10.017.
2. Gollion C, Arribarat G, **Ruidavets JB**, Fabre N, Barège M, Bonneville F, Larrue V, Peran P. Neuromelanin Locus Coeruleus MRI Contrast in Migraine With Aura [published online ahead of print, 2020 Feb 17]. *Headache.* 2020;10.1111/head.13771. doi:10.1111/head.13771
3. Hascoet S, Edouard T, Plaisancie J, Arnoult F, Milleron O, Stheneur C, Chevallier B, Zordan C, Odent S, Bal L, Faivre L, Leheup B, Dupuis-Girod S, **Ruidavets JB**, Acar P, Ferrières J, Jondeau G, Dulac Y. Incidence of cardiovascular events and risk markers in a prospective study of children diagnosed with Marfan syndrome. *Arch Cardiovasc Dis.* 2020;113(1):40–49. doi:10.1016/j.acvd.2019.09.010.

2019

1. Bérard E, Bongard V, Haas B, Dallongeville J, Moitry M, Cotel D, **Ruidavets JB**, Ferrières J. Prevalence and Treatment of Familial Hypercholesterolemia in France. *Can J Cardiol.* 2019 Jun;35(6):744-752. doi: 10.1016/j.cjca.2019.02.013.
2. Mourguet M, Chauveau D, Faguer S, **Ruidavets JB**, Béjot Y, Ribes D, Huart A, Alric L, Balardy L, Astudillo L, Adoue D, Sailler L, Pugnet G. Increased ischemic stroke, acute coronary artery disease and mortality in patients with granulomatosis with polyangiitis and microscopic polyangiitis. *J Autoimmun.* 2019 Jan;96:134-141. doi: 10.1016/j.jaut.2018.09.004.
3. NCD Risk Factor Collaboration (NCD-RisC) (**Ruidavets JB** collaborator). Rising rural body-mass index is the main driver of the global obesity epidemic in adults.
4. Rouch L, Cestac P, Hanon O, **Ruidavets JB**, Ehlinger V, Gentil C, Cool C, Helmer C, Dartigues JF, Bouhanick B, Chamontin B, Sallerin B, Vellas B, Marquié JC, Esquirol Y, Andrieu S. Blood pressure and cognitive performances in middle-aged adults: the Aging, Health and Work longitudinal study. *J Hypertens.* 2019 Jun;37(6):1244-1253. doi: 10.1097/HJH.0000000000002013.
5. Verdier C, **Ruidavets JB**, Genoux A, Combes G, Bongard V, Taraszkievicz D, Galinier M, Elbaz M, Ferrières J, Martinez LO, Perret B. Common p2y₁₃ polymorphisms are associated with plasma inhibitory factor 1 and lipoprotein(a) concentrations, heart rate and body fat mass: The GENES study. *Arch Cardiovasc Dis.* 2019 Feb;112(2):124-134. doi: 10.1016/j.acvd.2018.09.003.
6. Viguier A, Raposo N, Patsoura S, Calviere L, Albucher JF, **Ruidavets JB**, Chollet F, Cognard C, Olivot JM, Bonneville F. Subarachnoid and Subdural Hemorrhages in Lobar Intracerebral Hemorrhage Associated With Cerebral Amyloid Angiopathy. *Stroke.* 2019 Jun;50(6):1567-1569. doi: 10.1161/STROKEAHA.119.024837.

2018

1. Dumont J, Goumidi L, Grenier-Boley B, Cottel D, Marécaux N, Montaye M, Wagner A, Arveiler D, Simon C, Ferrières J, **Ruidavets JB**, Amouyel P, Dallongeville J, Meirhaeghe A. Dietary linoleic acid interacts with FADS1 genetic variability to modulate HDL-cholesterol and obesity-related traits. *Clin Nutr*. 2018 Oct;37(5):1683-1689. doi: 10.1016/j.clnu.2017.07.012.
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3. Huo Yung Kai S, **Ruidavets JB**, Carles C, Marquie JC, Bongard V, Leger D, Ferrieres J, Esquirol Y. Impact of occupational environmental stressors on blood pressure changes and on incident cases of hypertension: a 5-year follow-up from the VISAT study. *Environ Health*. 2018 Nov 16;17(1):79. doi: 10.1186/s12940-018-0423-9.
4. Maury P, Lematte E, Derval N, Rollin A, Bongard V, Duparc A, Mondoly P, Cardin C, Sadron M, Galinier M, Carrié D, Hocini M, Denis A, Jaïs P, Sacher F, Haïssaguerre M, Ferrieres J, **Ruidavets JB**. Prevalence and long-term prognosis of patients with 'narrower than normal' QRS complexes. *Europace*. 2018;20(4):692–697. doi:10.1093/europace/euw401
5. Séguro F, Rabès JP, Taraszkiewicz D, **Ruidavets JB**, Bongard V, Ferrières J. Genetic diagnosis of familial hypercholesterolemia is associated with a premature and high coronary heart disease risk. *Clin Cardiol*. 2018 Apr 1;20(4):692-697. doi: 10.1093/europace/euw401.

2017

1. Bérard E, Bongard V, Haas B, Dallongeville J, Moitry M, Cottel D, **Ruidavets JB**, Ferrières J. Score of Adherence to 2016 European Cardiovascular Prevention Guidelines Predicts Cardiovascular and All-Cause Mortality in the General Population. *Can J Cardiol*. 2017 Oct;33(10):1298-1304. doi: 10.1016/j.cjca.2017.06.008.
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3. Faccini J, **Ruidavets JB**, Cordelier P, Martins F, Maoret JJ, Bongard V, Ferrières J, Roncalli J, Elbaz M, Vindis C. Circulating miR-155, miR-145 and let-7c as diagnostic biomarkers of the coronary artery disease. *Sci Rep*. 2017 Feb 16;7:42916. doi: 10.1038/srep42916.
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7. Panh L, **Ruidavets JB**, Rousseau H, Petermann A, Bongard V, Bérard E, Taraszkiewicz D, Lairez O, Galinier M, Carrié D, Ferrières J. Association between serum alkaline phosphatase and coronary artery

calcification in a sample of primary cardiovascular prevention patients. *Atherosclerosis*. 2017 May;260:81-86. doi: 10.1016/j.atherosclerosis.2017.03.030.

2016

1. Appleton KM, Woodside JV, Arveiler D, Haas B, Amouyel P, Montaye M, Ferrieres J, **Ruidavets JB**, Yarnell JW, Kee F, Evans A, Bingham A, Ducimetiere P, Patterson CC; PRIME study group. A Role for Behavior in the Relationships Between Depression and Hostility and Cardiovascular Disease Incidence, Mortality, and All-Cause Mortality: the Prime Study. *Ann Behav Med*. 2016 Aug;50(4):582-91. doi: 10.1007/s12160-016-9784-x.
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4. Bérard E, Séguro F, Bongard V, Dallongeville J, Arveiler D, Amouyel P, Wagner A, **Ruidavets JB**, Ferrières J. Predictive Accuracy of the European Society of Cardiology SCORE Among French People. *J Cardiopulm Rehabil Prev*. 2016 Jan-Feb;36(1):38-48. doi: 10.1097/HCR.000000000000148.
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1. Bérard E, Bongard V, Dallongeville J, Arveiler D, Amouyel P, Wagner A, Cotel D, Haas B, Ferrières J, **Ruidavets JB**. Expired-air carbon monoxide as a predictor of 16-year risk of all-cause, cardiovascular and cancer mortality. *Prev Med*. 2015 Dec;81:195-201. doi: 10.1016/j.ypmed.2015.09.001.
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