



Equipe Vieillessement – Axe ARTERRE

Equipe constitutive du CERPOP, UMR1295, unité mixte INSERM - Université Toulouse III Paul Sabatier

ARTERRE - Evaluation du risque et du traitement de l'Athérosclérose : vers l'épidémiologie de la réduction des risques

42 | Publications 2024

1. Azar Y, Ludwig TE, Le Bon H, Strøm TB, Bluteau O, Di-Filippo M, Carrié A, Chtioui H, Béliard S, Marmontel O, Fonteille A, Gebhart M, Peretti N, Moulin P, **Ferrières J**, Pradignac A, Farnier M, Gallo A, Yelnik C, Blom D, Génin E, Bogsrud MP, Leren TP, Boileau C, Abifadel M, Rabès JP, Varret M. The singular French PCSK9-p.Ser127Arg gain-of-function variant: A significant player in cholesterol levels from a 775-year-old common ancestor. *Atherosclerosis*. 2024.399:118596. [doi: 10.1016/j.atherosclerosis.2024.118596](#).
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41. **Zeenny RM**, Abdo R, Haddad C, Hajj A, Zeidan RK, Salameh P, **Ferrières J**. Cardiovascular Diseases and Metabolic Medications in the Lebanese Population: A Post Hoc Analysis from a Nationwide Cross-Sectional Study. *Pharmacy (Basel)*. 2024.12(6):171. [doi: 10.3390/pharmacy12060171](https://doi.org/10.3390/pharmacy12060171).
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10 Publications cliniques

1. Avvedimento M, Campelo-Parada F, Nombela-Franco L, Fischer Q, Donaint P, Serra V, Veiga G, Gutiérrez E, Franzone A, Vilalta V, Alperi A, Regueiro A, Asmarats L, B Ribeiro H, **Matta A**, Muñoz-García A, Tirado G, Urena M, Metz D, Rodenas-Alesina E, de la Torre Hernández JM, Angellotti D, Fernández-Nofrerías E, Pascual I, Vidal-Calés P, Arzamendi D, Carter Campanha-Borges D, Hoang Trinh K, Nuche J, Côté M, Faroux L, Rodés-Cabau J. Clinical impact of complex percutaneous coronary intervention in the pre-TAVR workup. *Rev Esp Cardiol (Engl Ed)*. 2024:S1885-5857(24)00159-2. [doi: 10.1016/j.rec.2024.05.002](https://doi.org/10.1016/j.rec.2024.05.002). Epub ahead of print.
2. Blaise S, Boulon C, Mangin M, Senet P, Lazareth I, Imbert B, **Lapebie FX**, Lacroix P, Seinturier C, Constans J, Carpentier PH. Digital ulcers in systemic sclerosis are strongly associated with digital arterial disease: a finger-by-finger analysis of Finger Brachial Pressure Index Measurements. *Rheumatology (Oxford)*. 2024:keae478. [doi: 10.1093/rheumatology/keae478](https://doi.org/10.1093/rheumatology/keae478). Epub ahead of print.
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5. **Matta A**, Lhermusier T, Ohlmann P, Laszlo L, Nader V, Parada FC, Elbaz M, Roncalli J, Carrié D. Survival outcomes of TAVR and self-expanding versus balloon-expandable valves in patients with advanced cardiac dysfunction. *ESC Heart Fail*. 2024.11(3):1452-1462. [doi: 10.1002/ehf2.14697](https://doi.org/10.1002/ehf2.14697).
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8. **Matta A**, Roncalli J, Carrié D. Erratum to "Update review on myocardial bridging: New insights," [Trends in Cardiovascular Medicine, volume 34, issue 1, pages 10-15, 2024]. *Trends Cardiovasc Med*. 2024 May;34(4):278. [doi: 10.1016/j.tcm.2024.03.005](https://doi.org/10.1016/j.tcm.2024.03.005). Erratum for: *Trends Cardiovasc Med*. 2024.34(1):10-15. [doi: 10.1016/j.tcm.2022.06.002](https://doi.org/10.1016/j.tcm.2022.06.002).

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10. Seki R, Collison D, Ikeda K, Sonck J, Munhoz D, Bertolone DT, Ko B, Maeng M, Otake H, Koo BK, Storozhenko T, **Bouisset F**, Belmonte M, Leone A, Shumkova M, Ford TJ, Mahendiran T, Berry C, De Bruyne B, Oldroyd K, Sakai K, Mizukami T, Collet C. Validation of virtual fractional flow reserve pullback curves. *Catheter Cardiovasc Interv.* 2024.104(6):1178-1188. [doi: 10.1002/ccd.31222](#).