



Liste des publications scientifiques, Service de chirurgie vasculaire et endovasculaire - Hôpital Edouard Herriot

[Vasa vasorum associated with endoleak after endovascular repair of abdominal aortic aneurysm.](#)

Fikani A, **Lermusiaux P**, **Della Schiava N**, **Millon A**. *Vasc Med*. 2021 Feb;26(1):89-90. doi: 10.1177/1358863X20963822. Epub 2020 Oct 16. PMID: 33064965 No abstract available.

[Higher Daily Physical Activity Level Is Associated with Lower RBC Aggregation in Carotid Artery Disease Patients at High Risk of Stroke.](#)

Mury P, Faes C, **Millon A**, Mura M, Renoux C, Skinner S, Nicaise V, Joly P, **Della Schiava N**, **Lermusiaux P**, Connes P, Pialoux V. *Front Physiol*. 2017 Dec 12;8:1043. doi: 10.3389/fphys.2017.01043. eCollection 2017. PMID: 29311973

[Stenting or Surgery for De Novo Common Femoral Artery Stenosis.](#)

Gouëffic Y, **Della Schiava N**, Thaveau F, Rosset E, Favre JP, Salomon du Mont L, Alsac JM, Hassen-Khodja R, Reix T, Allaire E, Ducasse E, Soler R, Guyomarc'h B, Nasr B. *JACC Cardiovasc Interv*. 2017 Jul 10;10(13):1344-1354. doi: 10.1016/j.jcin.2017.03.046. PMID: 28683941 Clinical Trial.

[Effect of beta-based sterilization on P\(VDF-TrFE-CFE\) terpolymer for medical applications.](#)

**Della Schiava N**, Pedroli F, Thetraphi K, Flocchini A, Le MQ, **Lermusiaux P**, Capsal JF, Cottinet PJ. *Sci Rep*. 2020 May 29;10(1):8805. doi: 10.1038/s41598-020-65893-2. PMID: 32472091

[Results of retrograde open mesenteric stenting for acute thrombotic mesenteric ischemia.](#)

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[Carotid intraplaque haemorrhage: pathogenesis, histological classification, imaging methods and clinical value.](#)

Mura M, **Della Schiava N**, Long A, Chirico EN, Pialoux V, **Millon A**. *Ann Transl Med.* 2020 Oct;8(19):1273. doi: 10.21037/atm-20-1974. PMID: 33178805

[A randomized controlled trial of endovascular aneurysm repair versus open surgery for abdominal aortic aneurysms in low- to moderate-risk patients.](#)

Becquemin JP, Pillet JC, Lescalie F, Sapoval M, Goueffic Y, **Lermusiaux P**, Steinmetz E, Marzelle J; ACE trialists. *J Vasc Surg.* 2011 May;53(5):1167-1173.e1. doi: 10.1016/j.jvs.2010.10.124. Epub 2011 Jan 26. PMID: 21276681 Clinical Trial.

[Anatomical Considerations of Infrageniculate Popliteal Artery Puncture: Alternative Pathway for Retrograde Access After Failed Re-entry.](#)

Mennecart T, Normand A, **Lermusiaux P**, **Millon A**, **Della Schiava N**, Tresson P. *Ann Vasc Surg.* 2020 Aug;67:388-394. doi: 10.1016/j.avsg.2020.03.016. Epub 2020 Mar 21. PMID: 32209409

[What Is the Secondary Patency of Thrombosed Bypasses of the Lower Limbs Cleared by Fibrinolysis In Situ?](#)

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[Intra-arterial thrombolysis in acute popliteal artery occlusion is a safe and effective technique reducing the rate of open surgery.](#)

**Della Schiava N**, Naudin I, Bordet M, Boudjelit T, Moia A, Arsicot M, Tresson P, **Lermusiaux P**, **Millon A**. *J Cardiovasc Surg (Torino)*. 2020 Dec;61(6):745-751. doi: 10.23736/S0021-9509.20.11121-2. Epub 2020 Apr 1. PMID: 32241089

[Conformability of GORE Excluder Iliac Branch Endoprosthesis and COOK Zenith Bifurcated Iliac Side Branched Iliac Stent Grafts.](#)

**Della Schiava N**, Arsicot M, Boudjelit T, Feugier P, **Lermusiaux P**, **Millon A**. *Ann Vasc Surg*. 2016 Oct;36:139-144. doi: 10.1016/j.avsg.2016.02.042. Epub 2016 Jul 6. PMID: 27395814

[Acute aortoiliac occlusion in a patient with novel coronavirus disease-2019.](#)

Naudin I, Long A, Michel C, Devigne B, **Millon A**, **Della-Schiava N**. *J Vasc Surg*. 2021 Jan;73(1):18-21. doi: 10.1016/j.jvs.2020.10.018. Epub 2020 Oct 17. PMID: 33075454

[Simultaneous assessment of microcalcifications and morphological criteria of vulnerability in carotid artery plaque using hybrid <sup>18</sup>F-NaF PET/MRI.](#)

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[Analysis of Preoperative CT Scan Can Help Predict Technical Failure of Endovascular Treatment of TASC C-D Aortoiliac Chronic Total Occlusions.](#)

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[Effects on Mortality and Cardiovascular Events of Adherence to Guideline-Recommended Therapy 4 Years after Lower Extremity Arterial Revascularization.](#)

Thiney M, **Della Schiava N**, Ecochard R, Feugier P, **Lermusiaux P**, **Millon A**, Long A. *Ann Vasc Surg.* 2018 Oct;52:138-146. doi: 10.1016/j.avsg.2018.03.021. Epub 2018 May 17. PMID: 29777848

[Blood pressure decreases after revascularization in atherosclerotic renal artery disease: A cohort study based on a multidisciplinary meeting.](#)

Sens F, Normand G, Fournier T, **Della-Schiava N**, Luong S, Pelletier C, Robinson P, Lemoine S, Rouvière O, Juillard L. *PLoS One.* 2019 Jun 24;14(6):e0218788. doi: 10.1371/journal.pone.0218788. eCollection 2019. PMID: 31233539

[Letter by \*\*Della Schiava\*\* et al Regarding Article "Matrix Metalloproteinase-9 and Monocyte Chemoattractant Protein-1 Are Associated With Collateral Status in Acute Ischemic Stroke With Large Vessel Occlusion".](#)

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[Disruption of a Covered Nitinol Self Expanding Stent Graft Implanted in the Common Femoral Artery.](#)

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[Oxidative Stress and Inflammation, Key Targets of Atherosclerotic Plaque Progression and Vulnerability: Potential Impact of Physical Activity.](#)

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[Enhancing the Low-Frequency Induction Heating Effect of Magnetic Composites for Medical Applications.](#)

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[A Polymer-Free Paclitaxel-Eluting Stent Versus a Bare-Metal Stent for De Novo Femoropopliteal Lesions: The BATTLE Trial.](#)

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[The Common Femoral Artery Bifurcation Lesions: Clinical Outcome of Simple Versus Complex Stenting Techniques - An Analysis Based on the TECCO Trial.](#)

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[How Admission to a Vascular Surgery Department Improves Medical Treatment in Patients with Lower Extremity Peripheral Arterial Disease.](#)

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[Thinking Beyond the Box: Preparing for the End of COVID-19 Outbreak in a Vascular Surgery Department.](#)

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[Ruptured Epiploic Artery Aneurysm Associated With Fibromuscular Dysplasia.](#)

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[Unexpected Discovery of an Aortic Pseudocoarctation During Treatment for Aortic Haematoma.](#)

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[Treatment of Complex Aortic Aneurysms Using Combination of Renal and Visceral Bypass and Fenestrated/Branched Stent Grafts.](#)

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[Comments and question on "Selective inhibition of endothelial NF- \$\kappa\$ B signaling attenuates chronic intermittent hypoxia-induced atherosclerosis in mice".](#)

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[Acute Ischemia due to Superficial Femoral Artery Thrombosis: Results of In Situ Fibrinolysis.](#)

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[Higher Daily Physical Activity Level Is Associated with Lower RBC Aggregation in Carotid Artery Disease Patients at High Risk of Stroke.](#)

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[Renal Function after Fenestrated or Branched Endovascular Aortic Repair: The Early Impairment Predictive Factors.](#)

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[The Antegrade Approach Using Transbrachial Access Improves Technical Success Rate of Endovascular Recanalization of TASC C-D Aortoiliac Occlusion in Case of Failed Femoral Access.](#)

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[Correction to: Comments on Chavent et al.: Renovascular hypertension: results in adulthood of renal autotransplantation performed in children.](#)

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