Raphaël Coscas

List of Publications by Year in descending order

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Version: 2024-02-01

471061 454577 60 963 17 30 citations h-index g-index papers 60 60 60 1331 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Technical aspects, current indications, and results of chimney grafts for juxtarenal aortic aneurysms. Journal of Vascular Surgery, 2011, 53, 1520-1527. | 0.6 | 155 |
| 2 | Translational Relevance and Recent Advances of Animal Models of Abdominal Aortic Aneurysm. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 401-410. | 1.1 | 130 |
| 3 | Artificial intelligence in abdominal aortic aneurysm. Journal of Vascular Surgery, 2020, 72, 321-333.e1. | 0.6 | 94 |
| 4 | A Comprehensive Review of In Situ Fenestration of Aortic Endografts. European Journal of Vascular and Endovascular Surgery, 2016, 52, 787-800. | 0.8 | 78 |
| 5 | Free DNA precipitates calcium phosphate apatite crystals in the arterial wall inÂvivo. Atherosclerosis, 2017, 259, 60-67. | 0.4 | 40 |
| 6 | Comprehensive Review of Physician Modified Aortic Stent Grafts: Technical and Clinical Outcomes. European Journal of Vascular and Endovascular Surgery, 2021, 61, 560-569. | 0.8 | 39 |
| 7 | Percutaneous radial access for peripheral transluminal angioplasty. Journal of Vascular Surgery, 2015, 61, 463-468. | 0.6 | 33 |
| 8 | An Experimental Study of Laser in situ Fenestration of Current Aortic Endografts. European Journal of Vascular and Endovascular Surgery, 2018, 56, 68-77. | 0.8 | 33 |
| 9 | Acute Kidney Injury after Open Repair of Intact Abdominal Aortic Aneurysms. Annals of Vascular Surgery, 2017, 39, 294-300. | 0.4 | 31 |
| 10 | An Experimental Study of Paclitaxel Embolisation During Drug Coated Balloon Angioplasty. European Journal of Vascular and Endovascular Surgery, 2019, 57, 578-586. | 0.8 | 26 |
| 11 | Multicentre Experience with the Chimney Technique for Abdominal Aortic Aneurysms in French University Hospitals. European Journal of Vascular and Endovascular Surgery, 2020, 59, 776-784. | 0.8 | 26 |
| 12 | Associated factors, timing, and technical aspects of late failure following open surgical aneurysm repairs. Journal of Vascular Surgery, 2010, 52, 272-281. | 0.6 | 23 |
| 13 | Vascular access conversion and patient outcome after hemodialysis initiation with a nonfunctional arteriovenous access: a prospective registry-based study. BMC Nephrology, 2017, 18, 74. | 0.8 | 23 |
| 14 | Results of retrograde open mesenteric stenting for acute thrombotic mesenteric ischemia. Journal of Vascular Surgery, 2019, 69, 1137-1142. | 0.6 | 21 |
| 15 | Managing central venous access during a health care crisis. Journal of Vascular Surgery, 2020, 72, 1184-1195.e3. | 0.6 | 19 |
| 16 | Exploring antibody-dependent adaptive immunity against aortic extracellular matrix components in experimental aortic aneurysms. Journal of Vascular Surgery, 2018, 68, 60S-71S.e3. | 0.6 | 18 |
| 17 | Drug-coated balloon angioplasty for dialysis access fistula stenosis. Seminars in Vascular Surgery, 2016, 29, 178-185. | 1.1 | 17 |
| 18 | Lower Rate of Restenosis and Reinterventions With Covered vs Bare Metal Stents Following Innominate Artery Stenting. Journal of Endovascular Therapy, 2019, 26, 385-390. | 0.8 | 14 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Preclinical and clinical evaluation of a novel synthetic bioresorbable, on-demand, light-activated sealant in vascular reconstruction. Journal of Cardiovascular Surgery, 2019, 60, 599-611. | 0.3 | 13 |
| 20 | Mini-invasive Treatment of Abdominal Aortic Aneurysms: Current Roles of Endovascular, Laparoscopic, and Open Techniques. Annals of Vascular Surgery, 2014, 28, 123-131. | 0.4 | 12 |
| 21 | A technical tip for total laparoscopic type II endoleak repair. Journal of Vascular Surgery, 2015, 61, 817-820. | 0.6 | 12 |
| 22 | Predictors of nonfunctional arteriovenous access at hemodialysis initiation and timing of access creation: A registry-based study. PLoS ONE, 2017, 12, e0181254. | 1.1 | 12 |
| 23 | In Situ Fenestration Through the Contralateral Iliac Artery to Convert an Aortouni-iliac Into a Bifurcated Endograft. Journal of Endovascular Therapy, 2015, 22, 421-425. | 0.8 | 10 |
| 24 | Laser Uses in Noncoronary Arterial Disease. Annals of Vascular Surgery, 2019, 57, 229-237. | 0.4 | 8 |
| 25 | Paclitaxel-Coated Balloons for the Treatment of Symptomatic Central Venous Stenosis in Vascular Access: Results From a European, Multicenter, Single-Arm Retrospective Analysis. Journal of Endovascular Therapy, 2021, 28, 442-451. | 0.8 | 8 |
| 26 | Persistence of Intraluminal Thrombus Makes Saccular Aneurysm More Biologically Active than Fusiform in an Experimental Rat Model. Journal of Vascular Research, 2020, 57, 164-176. | 0.6 | 6 |
| 27 | Embolization of a type 2 endoleak through catheterization of a hypogastric branched stent-graft. Journal of Vascular Surgery, 2010, 51, 712-714. | 0.6 | 5 |
| 28 | Acute Aortic Thrombosis Revealing a COVID-19 Infection. European Journal of Vascular and Endovascular Surgery, 2020, 60, 827. | 0.8 | 5 |
| 29 | Revascularization Outcomes in Patients With Acute Limb Ischemia and Active Neoplastic Disease. Journal of Endovascular Therapy, 2021, 28, 100-106. | 0.8 | 5 |
| 30 | Physician-Modified C3 Excluder Endograft as the Preferred Solution to Treat a Juxtarenal Para-Anastomotic Aneurysm. Annals of Vascular Surgery, 2017, 39, 287.e1-287.e5. | 0.4 | 4 |
| 31 | Eligibility Rates for Ambulatory EVAR. Annals of Vascular Surgery, 2019, 58, 7-15. | 0.4 | 4 |
| 32 | Practice patterns of dialysis access and outcomes in patients wait-listed early for kidney transplantation. BMC Nephrology, 2020, 21, 422. | 0.8 | 3 |
| 33 | Experimenters or Amateurs?. European Journal of Vascular and Endovascular Surgery, 2020, 60, 253. | 0.8 | 3 |
| 34 | Endovascular Treatment of Long Femoropopliteal Lesions with Contiguous Bare Metal Stents. Annals of Vascular Surgery, 2021, 76, 276-284. | 0.4 | 3 |
| 35 | Involving Animal Models in Uterine Transplantation. Frontiers in Surgery, 2022, 9, 830826. | 0.6 | 3 |
| 36 | Hybrid Repair of Type II Dissecting Thoracoabdominal Aneurysm Using Amplatzer Vascular Plugs for Entry Tear Closure. Annals of Vascular Surgery, 2013, 27, 972.e1-972.e5. | 0.4 | 2 |

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| 37 | Delirium in Elderly Vascular Surgery Patients. Annals of Vascular Surgery, 2014, 28, 781-786. | 0.4 | 2 |
| 38 | Laparoscopy versus EVAR for the Treatment of Abdominal Aortic Aneurysms in the Octogenarian. Annals of Vascular Surgery, 2014, 28, 1634-1641. | 0.4 | 2 |
| 39 | Primary Open Stenting to Simplify Distal Anastomosis on Heavily Calcified Artery: TheÂPOSE Technique. Annals of Vascular Surgery, 2016, 30, 336-339. | 0.4 | 2 |
| 40 | Preoperative Evaluation of the Renal Function before the Treatment of Abdominal Aortic Aneurysms. Annals of Vascular Surgery, 2017, 40, 162-169. | 0.4 | 2 |
| 41 | Another Possible Pattern of Chimney EVAR–Related Type I Endoleak. Journal of Endovascular Therapy, 2017, 24, 299-300. | 0.8 | 2 |
| 42 | A Very Unlucky Intraoperative Event During a Chimney Technique for Juxtarenal Aneurysm Exclusion. CardioVascular and Interventional Radiology, 2019, 42, 1036-1040. | 0.9 | 2 |
| 43 | A hybrid clampless technique for aortic anastomoses. Journal of Vascular Surgery Cases and Innovative Techniques, 2021, 7, 137-141. | 0.3 | 2 |
| 44 | Mechanical Behaviour of Fenestrations in Current Aortic Endografts. European Journal of Vascular and Endovascular Surgery, 2021, 62, 945-952. | 0.8 | 2 |
| 45 | Radial access for endovascular ilio-femoral procedures. Journal of Cardiovascular Surgery, 2016, 57, 302-10. | 0.3 | 2 |
| 46 | Thrombosis of Medium-Sized and Large Arteries During Covid-19 Infection: Results of the COVIVASC Study. Annals of Vascular Surgery, 2022, , . | 0.4 | 2 |
| 47 | Rosebush injury: An unusual cause of fibular artery pseudoaneurysm. Journal of Cardiovascular Computed Tomography, 2015, 9, 151-152. | 0.7 | 1 |
| 48 | A new technique for intra-abdominal arteries revascularization via extra-anatomic bypass from theÂbrachiocephalic artery with a videoscopic retrosternal tunnel. Journal of Vascular Surgery, 2015, 62, 256-258. | 0.6 | 1 |
| 49 | A Simple Technique to Perform Endovascular Repair of Abdominal Aortic Aneurysms with a Very Low Dose of Iodine Contrast Media. Annals of Vascular Surgery, 2021, 71, 507-512. | 0.4 | 1 |
| 50 | Hybrid Management for Anterior Nutcracker Syndrome: Left Renal Vein Stenting with Laparoscopic Stent Exofixation. EJVES Vascular Forum, 2022, 54, 44-48. | 0.2 | 1 |
| 51 | ENDOVASCULAR REPAIR OF NARROW DISTAL AORTAS USING AN IN-SITU FENESTRATION TECHNIQUE. Journal of Vascular and Interventional Radiology, 2022, , . | 0.2 | 1 |
| 52 | A Comprehensive Review of In Situ Fenestration of Aortic Endografts. Journal of Vascular Surgery, 2017, 65, 281. | 0.6 | 0 |
| 53 | Embolization of a Previously Excluded Symptomatic Internal Iliac Aneurysm Through the Iliac Vein. CardioVascular and Interventional Radiology, 2017, 40, 1954-1957. | 0.9 | 0 |
| 54 | A Plumbing Principle for Vascular Surgeons. European Journal of Vascular and Endovascular Surgery, 2018, 56, 864. | 0.8 | 0 |

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| 55 | Good Things Come to Those Who Wait: Toward a Common Dataset for Peripheral Vascular Registries. European Journal of Vascular and Endovascular Surgery, 2018, 56, 238. | 0.8 | O |
| 56 | Commentary: Oo-De-Lally Fortune Tellers! Endoleak Forecast and Aortic Lucky Charms. Journal of Endovascular Therapy, 2019, 26, 529-530. | 0.8 | 0 |
| 57 | A CD31-Derived Peptide Prevents the Development of Antibody-Mediated Lesions in a Rat Model of Aortic Allograft. Transplantation Proceedings, 2021, 53, 746-749. | 0.3 | O |
| 58 | Lower Limb Revascularisation for Paraplegic Patients. European Journal of Vascular and Endovascular Surgery, 2021, 62, 823-824. | 0.8 | 0 |
| 59 | Conversion from an outpatient to an inpatient setting after an endovascular treatment for lower extremity artery disease. Annals of Vascular Surgery, 2021, , . | 0.4 | O |
| 60 | Re: "Risk of Major Amputation Following Application of Paclitaxel Coated Balloons in the Lower Limb Arteries: A Systematic Review and Meta-analysis of Randomised Controlled Trials― European Journal of Vascular and Endovascular Surgery, 2022, , . | 0.8 | 0 |