

Sven Rudolf Hauck

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D.o.B. 22nd of July 1995



Clinical experience

Since January 2022	General Hospital of Vienna, Vienna, Austria Residency Department of Biomedical Imaging and Image-guided Therapy Division of General and Pediatric Radiology
2021 June - 2021 December	General Hospital of Vienna, Vienna, Austria Senior Scientist in the group of Prof. Funovics Department of Biomedical Imaging and Image-guided Therapy, Division of Cardiovascular and Interventional Radiology
2020 August - 2021 May	Clinic Favoriten, Vienna, Austria Basic physicians training (Basisausbildung) Departments of Urology, Neurology and Infectiology
2020 February - 2020 April	University Hospital Hamburg-Eppendorf, Hamburg, Germany Final clinical year Neurosurgery
2019 December - 2020 February	Kantonsspital Obwalden, Sarnen, Schweiz Final clinical year General Surgery
2019 September- 2019 December	Kaiser-Franz-Josef Spital, Wien, Vienna, Austria Final clinical year, (Erasmus) Neurology
2019 May - 2019 September	General Hospital of Vienna, Vienna, Austria Final clinical year Cardiology & Nephrology
2018 February - 2018 March	Duke University Hospital, Durham, North Carolina, USA Elective Neurosurgery & Interventional Neuroradiology
2017 July - 2017 August	Beaumont Hospital Dublin, Royal College of Surgeons, Ireland Elective Nephrology

2016 November - 2017 July	Israelitic Hospital, Hamburg, Germany Nurse's assistant
2016 August - 2016 September	University Hospital Münster, Münster, Germany Elective General Surgery

Education

2022 April	University Hospital Hamburg-Eppendorf, Hamburg, Germany Thesis (Dr. med.) - "cum laude" Department of Radiotherapy and Radiation Oncology, Prof. C. Petersen „Bedeutung der Strahlentherapie in der Behandlung von Vestibularisschwannomen"
2013 October - 2020 June	University of Hamburg, Hamburg, Germany Medical school
2017 September - 2018 February	Universidad de Sevilla, Spanien Exchange semester, (Erasmus)
2010 - 2013	Wilhelm-Hittorf-Gymnasium, Münster, Germany Best male graduate, (Numerus Clausus 1,1)
2005 - 2010	Gymnasium Paulinum, Münster, Germany

Publications

Published

First Author	Hauck SR et al. Applicability of endovascular branched and fenestrated aortic arch repair devices to treat residual type A dissection after ascending replacement. J Vasc Surg. 2022 Aug 23:S0741-5214(22)02207-8. doi: 10.1016/j.jvs.2022.08.018. Epub ahead of print. PMID: 36028159.
	Hauck SR et al. Endovascular aortic repair of endoleaks : Diagnosis, treatment, and outcomes. Radiologie (Heidelb). 2022 Jul;62(7):592-600. German. doi: 10.1007/s00117-022-01033-3. Epub 2022 Jun 23. PMID: 35736998; PMCID: PMC9242926.
	Hauck SR et al. Branched versus fenestrated thoracic endovascular aortic repair in the aortic arch: A multicenter comparison. J Thorac Cardiovasc Surg. 2022 Apr 6:S0022-5223(22)00374-9. doi: 10.1016/j.jtcvs.2022.03.023. Epub ahead of print. PMID: 35534283.

Hauck SR et al. Use of a Steerable Sheath for Completely Femoral Access in Branched Endovascular Aortic Repair Compared to Upper Extremity Access. *Cardiovasc Intervent Radiol.* 2022 Jun;45(6):744-751. doi: 10.1007/s00270-022-03064-8. Epub 2022 Apr 7. PMID: 35391546; PMCID: PMC9117381.

Hauck SR et al. Structural failure in bridging stentgrafts for branched endovascular aneurysm repair: a case-control study. *Insights Imaging.* 2022 Mar 28;13(1):62. doi: 10.1186/s13244-022-01196-6. PMID: 35347467; PMCID: PMC8960492.

Hauck SR et al. Endovascular Stent-Graft Repair of the Ascending Aorta: Assessment of a Specific Novel Stent-Graft Design in Phantom, Cadaveric, and Clinical Application. *Cardiovasc Intervent Radiol.* 2021 Sep;44(9): 1448-1455. doi:10.1007/s00270-021-02859-5 . Epub 2021 Jun 27. PMID: 34180002 ; PMCID: PMC8382630.

Coauthor Dachs TM et al. Fenestrated and branched endovascular aortic prostheses : An update. *Radiologie (Heidelb).* 2022 Jul;62(7):586-591. German. doi: 10.1007/s00117-022-01019-1. Epub 2022 Jun 20. PMID: 35726073; PMCID: PMC9242898.

Accepted Kupferthaler A et al. Endovascular repair of penetrating thoracic aortic ulcers using tubular stent grafts versus stent grafts with a proximal scallop. *Annals of Cardiothoracic Surgery*

Under revision Kern M et al. Endo-Bentall procedure in type A aortic dissection: Anatomic candidacy for currently manufactured stentgrafts and valve-carrying conceptual devices, Aorta and vascular surgery. *European Journal of Cardiothoracic Surgery*

Abilities & Interests

Languages German: Native
English: Fluent
Spanish: Fluent
French: Basic
Latin

Interests Skiing, Handball & Rowing
History & Piano