

Curriculum Vitae

Name: PD Dr. med. Payman Majd

Contact

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Experience

12.2000 - 06.2001:

Resident Doctor

Department of Urology, University Hospital of Cologne

07.2001 - 06.2002:

Resident Doctor.

Department of Surgery, Hospital Porz am Rhein, Cologne

07.2002 - 09.2002:

Resident Doctor

Department of Urology, University Hospital of Cologne

01.2003 - 05.2003:

Resident Doctor

Department of Surgery, Sana Hospital Hürth

06.2003 - 06.2008:

Resident Doctor

Department of Surgery, Evangelical Hospital, Bergisch Gladbach

Since 2017 :

Consultant for Surgery

07.2008 - 12.2011:

Resident Doctor

Department of vascular Surgery, University Hospital of Cologne

2011 – 2013:

Consultant for vascular Surgery

Department of vascular Surgery, University Hospital of Cologne

2013-2017:

Senior Physician of vascular Surgery

Department of vascular Surgery, University Hospital of Cologne

2017 – 2018:

Deputy Chief

Department of vascular Surgery, University Hospital of Cologne

since 01.2019:

Head of department

Department of vascular and endovascular Surgery

EVK-Bergisch Gladbach

Study

1992-1993:

Study of Mathematic / University of Cologne

1993-1995:

Ludwig Maximilian University of Munich / Medical Studies

Medical preliminary examination

1995-1996:

University of Essen

First State Examination Medicine

1996-1999:

University of Essen

Second State Examination Medicine

1999-2000:

University of Essen

Practical Year

10/2000:

Third State Examination Medicine

Promotion: 2008

Title: Erectile Dysfunction in Patients with CAD

Habilitation: 2019

Title: The modern aspects of the infrarenal aortic aneurysm treatment

Publications

1. Tuna Aras, Tobias Hilje, Julia Khabyuk, Margarethe Draga, Frank Eifinger, Reza vahid, Wael Ahmad, Rabi Raj Datta, **Payman Majd**, Martin Scaal, Martin Dübers. Cadaveric Analysis of a safe Trial for Surgical Exposure of the anterior Cervico-Thoracic Junction. Journal of Clinical medicine
2. Tuna Aras, MD, FEBVS, Julia Khabyuk, Adel Aswad, MD Prof. Martin Scaal MD, **Payman Majd MD**: Report of a Human Avian-Type Aortic Arch Variant with a Descending Thoracic Aortic Aneurysm. Journal of vascular Surgery cases and Innovative Techniques, April 2026
3. Tuna Aras, Mahmoud Tayeh, Adel Aswad, Mohamed Sharkawy, Zaki Almuzakki , Bernhard Dorweiler and **Payman Majd**. The BG Study Part 1 (Bergisch Gladbach): Development of a Prototype Coronary Artery Disease Risk Score Incorporating Peripheral Vascular Parameters—Preliminary Insights for Future CAD Risk Prediction Models in Vascular Patients. J. Clin. Med. 2025, 14, 1297
4. T. Aras, M. Tayeh, A. Aswad, M. Sharkawy, **P. Majd**. Exploring Typ IIIb Endoleak: A Literature Review to identify possible Physical Mechanism and Implications. Journal of clinical medicine 2024, 13, 4293
5. W. Ahmad, P. Weidler, O Salem, U Werra, **P Majd**, B Dorweiler. Implications of aortic dilation following thoracic endovascular aortic repair. JVS July 2023
6. Senka Sprem and **Payman Majd**. Endovascular treatment of an aortoiliac aneurysm with concomitant left pelvic kidney and ectopic origin of the renal artery. Hellenic journal of vascular and endovascular surgery. Volum5 Issue 3-2023
7. A. Dorn, B. Dorweiler, W. Ahmad, S. Mylonas, I. Becker and **P. Majd**. Low and High Ankle-Brachial Index Are Both Associated with Mortality in German Nursing Home Residents- The Five-Year Follow-Up of the Allo-Study Cohort. Journal of Clinical Medicine 2023,12,4411
8. M. Tayeh, P. Galkin, **P. Majd**. Claudication due to adevntitial cystic degeneration: A differential diagnosis of peripheral artery disease. Vascular, Vol 0(0) 1-5._2023 Jun;31(3):589-593
9. **P. Majd**, P. Galkin, M. Tayeh, T. Herzmann, M. Gores, E. Kalmykov, W. Ahmad. Carotid Cross-Clamping Intolerance During Carotid Endarterectomy in Regional Anesthesia. I.P. Pavlov Russian Medical Biological Herald. 2021;29(1):66-72
10. Anna Dorn, Peter Galkin, Egan Kalmykov, **Payman Majd**. Case report of a massive pseudoaneurysm of the anterior tibial artery. I.P. Pavlov Russian Medical Biological Herald.2021; 29(2): 293-298
11. Noemi Galas, Ingrid Becker, Tomasz Ficon, Maik Sakrauski, Rita Reichert, Wael Ahmad, Spyridon Mylonas, Jan Brunkwall, **Payman Majd**. Prescription rate of antiatherosclerotic drugs and its impact in inhabitants with PAD and CAD in German nursing homes. Vasa. 2019 mar; 48(2):158-166

12. Egan L. Kalmykov, Wael Ahmad, **Payman Majd**, Jan S. Brunkwall. Chimney-Graft Technique to treat a typ Ia Endoleak after a previous EVAR. Avincenna Vol 2, No2, 2019
13. Jan S. Brunkwall, Carlos Vaquero-Puerta, Jörg Heckenkamp, Jose M. Egaña Barrenechea, Piotr Szopinski, Gerard Mertikian, Sven Seifert, Gerhard Rümenapf, Semih Buz, Afshin Assadian, **Payman Majd**, Spyridon Mylonas, Alvaro Revilla Calavia, Thorsten Theis, Mariano de Blas Bravo, Eliza Pleban, Jasper Schupp, Mirko Esche, Cetin Kocaer, Kornelia Hirsch, Alexander Oberhuber, Jost P. Schäfer. Prospective Study of the iliac Branch Device E-liac in Patients with Common Iliac Artery Aneurysma. Eur J Vasc Endovasc Surg (2019) 58, 831-838
14. Ahmad W, Hasselmann H, **Majd P**, Galas N, Brunkwall S, Brunkwall J. The Image-Fusion using 2D-3D registration method helps to reduce the used contrast medium, fluoroscopic and procedural time in TEVAR. J Vasc Surg. 2019 Apr;69(4):1003-1010
15. Jan Brunkwall, Carlos Vaquero Puerta, Joerg Heckenkamp, Jose Maria Egan~a Barrenechea, Piotr Szopinski, Gerhard Mertikian, Sven Seifert, Gerhard Rumenapf , Semih Buz, Afshin Assadian, **Payman Majd**, Spyridon Mylonas, Alvaro Revilla Calavia, Thorsten Theis, Maria de Blas Bravo, Eliza Pleban, Jasper Schupp, Mirko Esche, Cetin Kocaer, Kornelia Hirsch, Alexander Oberhuber and Jost-Philipp Schaefer. Prospective study of the E-liac Stent Graft System in patients with common iliac artery aneurysms: 30-Day results. Vascular 2018 Dec;26(6):647-656
16. **Majd P**, Madershahian N, Weber C, Ahmad W, Heinen S, Wippermann J, Sabashnikov A, Brunkwall J, Wahlers T. Impact of meteorological conditions on the incidence of acute aortic dissection. Ther Adv Cardiovasc Dis. 2018 Dec;12(12):321-326
17. Sabashnikov A, Weber C, Zeriouh M, Djordjevic I, Merkle J, Shostak O, **Majd P**, Liakopoulos O, Baradaran Rahmanian P, Mader N; Choi Y, Wahlers T. Impact of pre-operative elevated serum creatinine on long-term outcome of patients undergoing aortic repair with Stanford A dissection – A retrospective matched pair analysis. Therapeutic advance Cardiovasc Dis. 2018 Nov;12(11):289-298
18. **Majd P**, Brunkwall J Was haben wir aus den prospektiv randomisierten Studien bezüglich PAVK gelernt. Gefäßchirurgie (eigladene Artikel). Gefäßchirurgie 2018. 23:359-364
19. Ahmad W, Obeidi Y, **Majd P**, Brunkwall JS. The 2D-3D Registration Method in Image Fusion Is Accurate and Helps to Reduce the Used Contrast Medium, Radiation, and Procedural Time in Standard EVAR Procedures. Ann Vas Surg 2018 Aug; 51:177-186
20. **Majd P**, Ahmad W, Galas N, Brunkwall J. Patients older than 80 years can reach their normal life expectancy after abdominal aortic aneurysm repair: A comparison between endovascular aneurysm repair and open surgery. J Endovasc Ther 2018 Apr;25(2):247-251
21. Ahmad W, Mylonas S, **Majd P**, Brunkwall JS. A current systematic evaluation and meta-analysis of chimney graft technology in aortic arch diseases. J Vasc Surg. 2017 Nov;66(5):1602-1610

22. Luebke T, **Majd P**, Mylonas SN, Brunkwall J. Artificial neural network for prediction of in-hospital mortality after open repair of ruptured abdominal aortic aneurysm. *J Cardiovasc Surg (Torino)*. 2017 Oct;58(5):794-796
23. Madershahian N, Weber C, **Majd P**, Rudolph T, Kuhn E, Scherner M, Choi YH, Eghbalzadeh K, Rudolph V, Sahyoun C, Wahlers T. Feasibility and applicability of static vascular outline roadmapping during TAVI. *J Cardiovasc Surg (Torino)*. 2017 Jul 5. doi: 10.23736/S0021-9509.17.10095-9. [Epub ahead of print]
24. **Majd P**, Ahmad W, Becker I, Brunkwall JS. Ten-Year Single-Center Results of Abdominal Aortic Aneurysm Treatment: Endovascular versus Open Repair. *Ann Vasc Surg*. 2017 Oct;44:113-118
25. **Majd P**, Ahmad W, Luebke T, Brunkwall JS. The Atmospheric Pressure and Temperature Seem to Have No Effect on the Incidence of Rupture of Abdominal Aortic Aneurysm in a Mid-European Region. *Ann Vasc Surg*. 2017 Jul;42:183-188.
26. Gray DE, Eisenack M, Gawenda M, Torsello G, **Majd P**, Brunkwall J, Osada N, Donas KP. Repeated contrast medium application after endovascular aneurysm repair and not the type of endograft fixation seems to have deleterious effect on the renal function. *J Vasc Surg*. 2017 Jan;65(1):46-51
27. **Majd P**, Mylonas S, Gawenda M, Brunkwall J. External Validation of Risk Stratification Models Predicting the Immediate Mortality After Open Repair of Ruptured AAA. *World J Surg*. 2016 Jul;40(7):1771-7
28. Weber C, Deppe AC, Eghbalzadeh K, Scherner M, Gray D, **Majd P**, Gawenda M, Rosenkranz S, Rudolph T, Madershahian N, Wahlers T. Transfemoral transcatheter aortic valve implantation in a patient with multiple endovascular aortic stents a case report. *J Cardiothorac Surg*. 2016 Feb 2;11:24
28. Ahmad W, **Majd P**, Luebke T, Gawenda M, Brunkwall JS. Clinical outcome after surgical and endovascular treatment of symptomatic persistent sciatic artery with review of the literature and reporting of three cases. *Vascular*. 2016 Oct;24(5):469-80
30. Kabbasch C, Bangard C, Liebig T, **Majd P**, Mpotsaris A, Faymonville A. The Dual Layer Casper Micromesh Stent: Taking Advantage of Flow-Diverting Capabilities for the Treatment of Extracranial Aneurysms and Pseudoaneurysms. *Cardiovasc Intervent Radiol*. 2016 Mar;39(3):472-6
31. **Majd P**, Ahmad W, Luebke T, Gawenda M, Brunkwall J. Impairment of erectile function after elective repair of abdominal aortic aneurysm. *Vascular*. 2016 Feb;24(1):37-43
32. Ahmad W, **Majd P**, Lübke T, Aleksic M, Brunkwall JS. The presence of variant genotype of the mannose-binding lectin gene (MBL2) is not associated with increased restenosis rate in carotid surgery *J Vasc Surg*. 2015 Oct;62(4):946-50
33. Shahverdyan R, **Majd MP**, Thul R, Braun N, Gawenda M, Brunkwal J. F-EVAR does not Impair Renal Function more than Open Surgery for Juxtarenal Aortic Aneurysms: Single Centre Results. *Eur J Vasc Endovasc Surg*. 2015 Oct;50(4):432-41

34. Brunkwall S, **Majd P**, Ahmad W, Brunkwall S. Translationale Forschung. Gefäßchirurgie September 2012 17(5):341-345
35. Gawenda M, Block A, **Majd PM**, Brunkwall J. [Is there a role for risk-scoring methods in ruptured abdominal aortic aneurysm (rAAA)?]. Zentralbl Chir 2012; 137: 453–459
36. **Majd P**, Brütting M, Lundberg H, Hecker A. Duodenal diverticulitis. A rare case of acute abdomen. Internistische Praxis Dec 2010, 50(4):743-747