

ANDREI FILIOGLO



Personal

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159/3 Grenoble street
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afilioгло@gmail.com
- Date of birth**
01-12-1989
- Gender**
Male
- Nationality**
Republic of Moldova
- Marital status**
Married
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B

Languages

- Romanian ●●●●●
- Russian ●●●●●
- English ●●●●●
- Hebrew ●●●●●
- Turkish ●●●●●

Work experience

- Interventional Neurologist, Coordinator** Oct 2024 - Present
Interventional Neurology-Endovascular Neurosurgery Unit, Institute of Emergency Care, Chisinau
- Interventional Neurologist** Dec 2022 - Oct 2024
Interventional Medicine Unit, Institute of Emergency Care, Chisinau
- Vascular Neurologist** Sep 2017 - Sep 2019
Institute of Neurology and Neurosurgery "Diomid Gherman", Chisinau

Education and Qualifications

- Neurointerventional Surgery Fellow** Oct 2019 - Oct 2022
Hadassah-Hebrew University Medical Center, Jerusalem
- Neurology board certification** Sep 2014 - Jul 2017
State University of Medicine and Pharmacy "Nicolae Testemitanu", Chisinau
- Medical Doctor** Sep 2008 - May 2014
State University of Medicine and Pharmacy "Nicolae Testemitanu", Chisinau
- Baccalaureate Diploma** Sep 1996 - May 2008
Theoretical Lyceum "Dimitrii Caracioban", Comrat

Skills

- MS Office Applications ●●●●●
- IBM SPSS Statistics ●●●●●

Professional formation

- Middle Meningeal Artery Embolization in the Treatment of Migraine - Meeting, Belgrade, Serbia, March 12-13, 2026
- Balt Prime Meeting in Goa, India, February 19-21, 2026
- Terumo Neuro exPEERience Montpellier Workshop at Hospital CHU Gui de Chauliac, January 26-30, 2026
- WS in Hôpital Universitaire Erasme HUB: clinical immersion for Aneurysms, AIS, cSDH and AVMs, September 22-25, 2025
- The ESMINT Congress, Marseille, France, September 3-5, 2025
- iCure Stroke, Istanbul, April 7-9, 2025
- NEXT MicroVention Training, Düsseldorf, November 5-6, 2024
- Practical Stroke Intervention, Vall d'Hebron University Hospital, Barcelona, October 2-3, 2024
- DERIVO® Workshop, Universitätsklinikum Hamburg-Eppendorf, Hamburg, September 16-17, 2024
- HEAT-Hamburger Endovascular Aneurysma Treatment, Universitätsklinikum Hamburg-Eppendorf, Hamburg, September 16-17, 2024
- CGuard Center Of Excellence, Saqndro Pertini Hospital, Rome, June 27-28, 2024
- WallabyPhenox Live Case Course, Katharinenhospital, Stuttgart, June 11-12, 2024
- WLNC & iCure Stroke Joint Meeting, Istanbul, May 7-10, 2024
- SNRIR National Conference, Poiana Braşov, April 12-14, 2024
- Comaneci Live Cases Training, Alfried Krupp Krankenhaus, Essen, March 11-12, 2024
- ESO Focused Workshop "Intracranial aneurysms", Utrecht, the Netherlands, October 22-24, 2023
- SLICE Next Frontiers 2023, Montpellier, France, 2023
- TIGERTRIEVER Physician Training, CH Lucerne, Switzerland, 2023
- LINNC Paris Course, Paris, France, 2023

- ESMINT Congress – 14th Congress of the European Society of Minimally Invasive Neurological Therapy, Nice, France, 2022
- SNIS - SNIS 19th Annual Meeting, Toronto, Ontario, Canada, 2022
- 8th European Stroke Organisation Conference, Lyon, France, 2022
- LINNC Paris Course, Paris, France, 2022
- World Live Neurovascular Cases, Washington DC, United States of America, 2022
- LINNC American Seminar, Miami, United States of America, 2022
- Innovation in Cardiovascular Interventions, Tel Aviv, Israel, 2021
- Barts Research and Advanced Interventional Neuroradiology (B.R.A.I.N), London, United Kingdom, 2021
- XXX SIMI 2021 Semana Del Interventionismo Minimamente Invasivo, Buenos Aires, Argentina, 2021
- Pan Arab Interventional Radiology Society Virtual Meeting, 2021
- SNIS 18th Annual Meeting, Colorado Springs, Colorado, United States of America, 2021
- SNIS 18th Annual Meeting Enduring Material, Colorado Springs, Colorado, United States of America, 2021
- 7th European Stroke Organisation Conference, Virtual, 2021
- WLNC-OCIN Joint Meeting, Shanghai, China, 2021
- The 14th World Congress on Controversies in Neurology (CONY), Virtual, 2020
- SNIS 17th Annual Meeting - Virtual Live, 2020
- First joint European Stroke Organisation and World Stroke Organization Conference, Virtual, 2020
- Innovation in Cardiovascular Interventions, Tel Aviv, Israel, 2019
- Teaching Course “Updates in Cerebrovascular Pathology” within the 6th Congress of Neurology and Neurosurgery, Chisinau, Republic of Moldova, 2017
- EAN Spring School for Young Neurologists, Staré Splavy, Czech Republic, 2016

Invited reviewer

- Journal of Neurointerventional Surgery
- Acta Neurochirurgica
- BMC Neurology
- Acta Neurologica Belgica
- Scientific Reports
- European Journal of Medical Research
- Neurosurgical Review
- BMC Medical Imaging
- BMC Neuroscience
- Journal of Clinical Medicine
- Brain Sciences
- Frontiers in Neurology
- Science Progress
- Journal of Cardiovascular Development and Disease

Publications

1. Filioglo A, Cohen JE, Honig A, Simaan N, Gomori JM, Leker RR. More than five stentriever passes: real benefit or futile recanalization? *Neuroradiology*. 2020 Oct;62(10):1335-1340. doi: 10.1007/s00234-020-02469-x. Epub 2020 Jun 16. PMID: 32556423.
2. Filioglo, A., Cohen, J., Simaan, N., Honig, A., & Leker, R. (2020). Number of passes in mechanical thrombectomy: where is your limit?. *Ukrainian Interventional Neuroradiology and Surgery*, 33(3), 78-82. [https://doi.org/10.26683/2304-9359-2020-3\(33\)-78-82](https://doi.org/10.26683/2304-9359-2020-3(33)-78-82)
3. Leker RR, Honig A, Filioglo A, Simaan N, Gomori JM, Cohen JE. Post-stroke ASPECTS predicts outcome after thrombectomy. *Neuroradiology*. 2021 May;63(5):769-775. doi: 10.1007/s00234-020-02576-9. Epub 2020 Oct 6. PMID: 33025040.
4. Leker RR, Farraj A, Filioglo A, Sacagiu T, Honig A, Gomori JM, Cohen JE. Influence of atrial fibrillation detection time on outcome after endovascular thrombectomy. *J Neurol Sci*. 2020 Dec 15;419:117189. doi: 10.1016/j.jns.2020.117189. Epub 2020 Oct 14. PMID: 33070002.
5. Simaan N, Filioglo A, Honig A, Horev A, Orion D, Bornstein NM, Telman G, Tanne D, Raphaeli G, Amsalem J, Hadar N, Habib-Simaan R, Cohen JE, Leker RR. Are there disparities in acute

- stroke treatment in the Jewish and Arab populations in Israel? Results from the National Acute Stroke Israeli registry. *J Neurol Sci.* 2021 Apr 15;423:117357. doi: 10.1016/j.jns.2021.117357. Epub 2021 Feb 20. PMID: 33725592.
6. Honig A, Sacaggi T, Filioglo A, Simaan N, Kalish Y, Gomori JM, Horev A, Leker RR, Cohen JE. Clopidogrel underactivity is a common in patients with acute symptomatic severe carotid stenosis. *J Neurol Sci.* 2021 Jun 15;425:117450. doi: 10.1016/j.jns.2021.117450. Epub 2021 Apr 14. PMID: 33878658.
 7. Simaan N, Filioglo A, Honig A, Aladdin S, Cohen JE, Leker RR. Characteristics of cerebral sinus venous thrombosis in men. *Acta Neurol Scand.* 2021 Sep;144(3):317-324. doi: 10.1111/ane.13454. Epub 2021 May 11. PMID: 33977521.
 8. Filioglo A, Simaan N, Honig A, Heldner MR, von Rennenberg R, Pezzini A, Padjen V, Rentzos A, Altersberger VL, Baumgartner P, Zini A, Grisendi I, Aladdin S, Gomori JM, Pilgram-Pastor SM, Scheitz JF, Magoni M, Berisavac I, Nordanstig A, Psychogios M, Luft A, Gentile M, Assenza F, Arnold M, Nolte CH, Gamba M, Ercegovic M, Jood K, Engelter ST, Wegener S, Forlivesi S, Zedde M, Gensicke H, Tatlisumak T, Cohen JE, Leker RR. Outcomes after reperfusion therapies in patients with ACA stroke: A multicenter cohort study from the EVATRISP collaboration. *J Neurol Sci.* 2022 Jan 15;432:120081. doi: 10.1016/j.jns.2021.120081. Epub 2021 Dec 11. PMID: 34920158.
 9. Martínez-Galdámez M, Onal Y, Cohen JE, et al. First multicenter experience using the Silk Vista flow diverter in 60 consecutive intracranial aneurysms: technical aspects. *Journal of NeuroInterventional Surgery* 2021;13:1145-1151.
 10. Simaan N, Molad J, Peretz S, Filioglo A, Auriel E, Halleli H, Seyman E, Barnea R, Cohen JE, Leker RR, Honig A. Characteristics of Cerebral Sinus Venous Thrombosis Patients Presenting with Intracerebral Hemorrhage. *J Clin Med.* 2022 Feb 17;11(4):1040. doi: 10.3390/jcm11041040. PMID: 35207313; PMCID: PMC8876104.
 11. Simaan N, Honig A, Filioglo A, Jeremy M, Leker RR. The Significance of Atrial Fibrillation in Patients With Transient Global Amnesia. *Front Neurol.* 2022 Mar 7;13:830727. doi: 10.3389/fneur.2022.830727. PMID: 35321508; PMCID: PMC8936504.
 12. Simaan N, Filioglo A, Cohen JE, Lorberboum Y, Leker RR, Honig A. Effects in Israel of Arab and Jewish Ethnicity on Intracerebral Hemorrhage. *J Clin Med.* 2022 Apr 11;11(8):2117. doi: 10.3390/jcm11082117. PMID: 35456208; PMCID: PMC9024802.
 13. Honig A, Halleli H, Simaan N, Sacaggi T, Seyman E, Filioglo A, Gomori MJ, Rotschild O, Jonas-Kimchi T, Sadeh U, Horev A, Leker RR, Cohen JE, Molad J. Safety and Efficacy of Intravenous Alteplase before Endovascular Thrombectomy: A Pooled Analysis with Focus on the Elderly. *J Clin Med.* 2022 Jun 26;11(13):3681. doi: 10.3390/jcm11133681. PMID: 35806966; PMCID: PMC9267603.
 14. Honig A, Molad J, Horev A, Simaan N, Sacaggi T, Figolio A, Gomori JM, Halleli H, Seyman E, Rotschild O, Alguayn F, Star MJ, Jonas-Kimchi T, Sadeh U, Cohen JE, Leker RR. Predictors and Prognostic Implications of Hemorrhagic Transformation Following Cerebral Endovascular Thrombectomy in Acute Ischemic Stroke: A Multicenter Analysis. *Cardiovasc Intervent Radiol.* 2022 Jun;45(6):826-833. doi: 10.1007/s00270-022-03115-0. Epub 2022 Mar 16. PMID: 35296934.
 15. Simaan N, Molad J, Honig A, Filioglo A, Shbat F, Auriel E, Barnea R, Halleli H, Seyman E, Mendel R, Leker RR, Peretz S. Characteristics of patients with cerebral sinus venous thrombosis and JAK2 V617F mutation. *Acta Neurol Belg.* 2022 Sep 22. doi: 10.1007/s13760-022-02077-x. Epub ahead of print. PMID: 36136222.
 16. Schwartzmann Y, Leker RR, Filioglo A, Molad J, Cohen JE, Honig A. Covid-19 associated free hanging clots in acute symptomatic carotid stenosis. *J Neurol Sci.* 2022 Dec 2:120515. doi: 10.1016/j.jns.2022.120515. Epub ahead of print. PMCID: PMC9715260.
 17. Filioglo A, Simaan N, Honig A, Heldner M, Pezzini A, Martinez-Majander N, Padjen V, Baumgartner P, Papanagiotou P, Salerno A, Nolte C, Nordanstig A, Engelter S, Zini A, Zedde M, Marto JP, Arnold M, Magoni M, Gensicke H, Cohen J and Leker R (2022) Tandem occlusions involving the internal carotid and anterior cerebral arteries—A rare form of stroke: Results from the multicenter EVATRISP collaboration study. *Front. Neurol.* 13:1024891. doi: 10.3389/fneur.2022.1024891
 18. Naaem Simaan, Asaf Honig, Hen Halleli, Estelle Seyman, Ofer Rotschild, Einor Ben Assayag, Andrei Filioglo, Shlomi Peretz, Rom Mendel, Rani Barnea, Eitan Auriel, Shoroq Aladdin, David Orion, Khalil Darawsha, Fadi Shbat, Ronen R. Leker, Jeremy Molad, "Prognosis and Outcome of Cerebral Sinus Venous Thrombosis—A Multicenter Cohort Study", *Acta Neurologica Scandinavica*, vol. 2023, Article ID 8016006, 7 pages, 2023. <https://doi.org/10.1155/2023/8016006>
 19. Filioglo, A., Leker, R.R., Honig, A., Cohen, J.E. (2021). Paraclinoid Internal Carotid Artery

- Aneurysm: Unruptured Lateral Paraclinoid Aneurysm Showing Minimal Lateral Wall Enhancement on MRI Vessel Wall Imaging, Treated with Flow Diversion. In: Henkes, H., Lylyk, P., Ganslandt, O. (eds) *The Aneurysm Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-319-70267-4_187-1
20. Filioglo, A., Leker, R.R., Honig, A., Cohen, J.E. (2021). Superior Hypophyseal Artery Aneurysm: Unruptured Superior Hypophyseal Artery Aneurysm with Wall Enhancement on MRI Treated by Flow Diverter Deployment. In: Henkes, H., Lylyk, P., Ganslandt, O. (eds) *The Aneurysm Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-319-70267-4_186-1
 21. Cohen, J.E., Filioglo, A. (2021). Symptomatic Acute Proximal Internal Carotid Occlusion with Patent Intracranial Vasculature: Endovascular Revascularization with Balloon Angioplasty and Stenting. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_3-1
 22. Filioglo, A., Honig, A., Leker, R.R., Cohen, J.E. (2022). Middle Cerebral Artery Occlusion: M1 Occlusion, Low NIHSS Score, and Good Collaterals, Treated with Bridging Therapy with Excellent Results: Is Thrombectomy Necessary?. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_22-1
 23. Filioglo, A., Cohen, J.E. (2022). Mechanical Thrombectomy in Isolated Posterior Cerebral Artery Occlusion. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_23-1
 24. Filioglo, A., Cohen, J.E. (2022). Acute Middle Cerebral Artery Occlusion in a Heart Transplant Candidate: Left Ventricular Assist Device, Chronic Anticoagulation, Complicated by Lower Gastrointestinal Bleeding, M1 Occlusion Treated by Single-Pass Thrombectomy, with Favorable Clinical Outcome. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_25-1
 25. Filioglo, A., Cohen, J.E. (2022). Acute Cervical Internal Carotid Artery and Middle Cerebral Artery Tandem Occlusion Due to Spontaneous Carotid Tonsillar Loop Dissection: Retrograde Approach, Intracranial Stent-Retriever-Assisted Middle Cerebral Artery Thrombectomy, and Reconstruction of the Dissected Segment by Flow-Diverter Stent Implant, with a Favorable Outcome. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_20-1
 26. Cohen, J.E., Filioglo, A., Honig, A. (2022). Carotid Artery Stenting for Recurrently Symptomatic Carotid Web: An Uncomplicated and Efficient Procedure. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_16-1
 27. Filioglo, A., Cohen, J.E. (2022). Carotid Artery Stenting for Symptomatic Severe Carotid Artery Stenosis in a Patient with Systemic Sclerosis (Scleroderma). In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_19-1
 28. Cohen, J.E., Filioglo, A., Rein, N., Shifman, T.Y., Henkes, H. (2022). Major Stroke Caused by Acute Petrocavernous Internal Carotid Artery Atherothrombotic Lesion Causing Near-Total Occlusion (Incomplete Circle of Willis): Urgent Thrombectomy Under Proximal Aspiration, Coronary Stent Angioplasty of Atherosclerotic Stenosis, and Telescoping Bailout Self-expanding Stent Implant for Thrombus Jailing with Very Good Angiographic and Clinical Outcome. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_27-1
 29. Filioglo, A., Rabinstein, A., Cohen, J.E. (2022). Paraneoplastic Stroke: Primary Occlusion and Early Reocclusion of the M2 Segment of the Middle Cerebral Artery Treated with Repeated Single-Pass Thrombectomy. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_18-1
 30. Cohen, J.E., Filioglo, A., Leker, R.R., Henkes, H. (2022). Clinical Instability and Watershed Infarction Due to Ostial Stenosis of the Left Common Carotid Artery: Filter-Protected Balloon-Expandable Stent-Assisted Common Carotid Artery Angioplasty with Excellent Angiographic and Clinical Results. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_2-1
 31. Cohen, J.E., Filioglo, A., Henkes, H. (2022). Symptomatic Internal Carotid Artery Stenosis with Intraluminal Thrombus: Dual Antiplatelets with Proven Effect, Thrombus Clearing, and a Delayed Safe Stent Angioplasty Procedure. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-030-85411-9_26-1
 32. Cohen, J.E., Filioglo, A., Honig, A. (2022). Successful Mechanical Thrombectomy Rescue with the NeVa Stent Retriever: Efficacy and Risks of a Novel Hybrid Multifunctional Zones Device. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.

33. Cohen, J.E., Filioglo, A., Honig, A., Leker, R.R. (2022). Acute Basilar Artery Stroke with Bilateral Vertebral Artery Occlusion Is Not Untreatable: Revascularization of the Vertebral Artery Through the Thyrocervical Trunk with a Transradial Snare-Assisted Technique and Stenting Followed by Basilar Trunk Stentriever Thrombectomy and Posterior Fossa Decompressive Craniectomy with an Unexpectedly Favorable Outcome. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-85411-9_28-1
34. Cohen, J.E., Gomori, M.J., Filioglo, A., Rajz, G., Henkes, H. (2022). Spontaneous Dural Bilateral Carotid Cavernous Fistulas with Deep and Cortical Drainage (Aggressive Angiographic Features): Unilateral Transvenous Cavernous Sinus Embolization Through a Thrombosed Inferior Petrosal Sinus Using Coils and Onyx; Bilateral Fistula Resolution and Rapid Clinical Recovery. In: Henkes, H., Lylyk, P., Ganslandt, O., Cohen, J.E. (eds) *The Arteriovenous Malformations and Fistulas Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-51200-2_40-1
35. Cohen, J.E., Filioglo, A. (2022). Major Stroke After Spontaneous Carotid Artery Dissection with Associated Thrombus in a Patient with COVID-19: Carotid Angioplasty, Clot Aspiration Under Balloon Guiding Catheter-Assisted Flow Arrest, Stenting, and Mechanical Thrombectomy; Is COVID-19 a Risk Factor for Carotid Dissection and Stroke?. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-85411-9_24-1
36. Cohen, J.E., Filioglo, A., Henkes, H. (2023). Perforation of the Frontal Middle Cerebral Artery Branch (Distal M2) During Stent Retriever-Assisted Mechanical Thrombectomy, Controlled by Temporary Balloon Occlusion and “Microcatheter-Based Occlusive Hemostatic Technique”. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-85411-9_36-1
37. Filioglo, A., Honig, A., Cohen, J.E. (2022). A Case of Fatal Cerebral Hyperperfusion Syndrome Following Carotid Artery Stenting: Practices and Lessons Learned. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-85411-9_31-1
38. Cohen, J.E., Filioglo, A., Rajz, G., Henkes, H. (2023). Ruptured Dissecting Aneurysm of the Proximal Posterior Inferior Cerebellar Artery (True PICA Aneurysm): Ventriculostomy, Dual Antiplatelets, and Micro-exchange Technique for Flow Diverter Stent Implant in an Artery with a Diameter <1 mm, with Excellent Results. In: Henkes, H., Lylyk, P., Ganslandt, O. (eds) *The Aneurysm Casebook*. Springer, Cham. https://doi.org/10.1007/978-3-319-70267-4_106-1
39. Cohen, J.E., Filioglo, A., Rajz, G., Zibli, Z., Henkes, H. (2022). Carotid Stump Syndrome: Repetitive Ischemic Symptoms After Internal Carotid Artery Occlusion Treated with ECA-CCA Stenting. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-85411-9_33-1
40. Cohen, J.E., Filioglo, A., Andronachi, V., Henkes, H. (2023). Thromboembolic Multivessel Occlusion: Stentriever-Assisted Embolectomy for Acute Bilateral MCA Occlusions. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-85411-9_47-1
41. Simaan N, Fahoum L, Filioglo A, Aladdin S, Beiruti KW, Honig A, Leker R. Characteristics of Multiple Acute Concomitant Cerebral Infarcts Involving Different Arterial Territories. *Journal of Clinical Medicine*. 2023; 12(12):3973. <https://doi.org/10.3390/jcm12123973>
42. Cohen, J.E., Filioglo, A., Henkes, H. (2023). Supraclinoid Internal Carotid Artery Perforation During Stentriever-Assisted Mechanical Thrombectomy for Acute Ischemic Stroke: Controlling Hemorrhage With a Double-Lumen Balloon and Time. In: Henkes, H., Cohen, J.E. (eds) *The Ischemic Stroke Casebook*. Springer, Cham.
https://doi.org/10.1007/978-3-030-85411-9_37-1
43. Meinel TR, Wilson D, Gensicke H, Scheitz JF, Ringleb P, Goganau I, Kaesmacher J, Bae HJ, Kim DY, Kermer P, Suzuki K, Kimura K, Macha K, Koga M, Wada S, Altersberger V, Salerno A, Palanikumar L, Zini A, Forlivesi S, Kellert L, Wischmann J, Kristoffersen ES, Beharry J, Barber PA, Hong JB, Cereda C, Schlemm E, Yakushiji Y, Poli S, Leker R, Romoli M, Zedde M, Curtze S, Ikenberg B, Uphaus T, Giannandrea D, Portela PC, Veltkamp R, Ranta A, Arnold M, Fischer U, Cha JK, Wu TY, Purrucker JC, Seiffge DJ; DOAC-IVT Writing Group for the International DOAC-IVT, TRISP, and CRCS-K-NIH Collaboration. Intravenous Thrombolysis in Patients With Ischemic Stroke and Recent Ingestion of Direct Oral Anticoagulants. *JAMA Neurol*. 2023 Jan 3;80(3):233–43. doi: 10.1001/jamaneurol.2022.4782. Epub ahead of print. Erratum in: *JAMA Neurol*. 2023 Apr 1;80(4):422. PMID: 36807495; PMCID: PMC9857462.
44. Naaem Simaan, Jeremy Molad, Asaf Honig, Andrei Filioglo, Shlomi Peretz, Fadi Shbat, Tarek

Mansor, Waleed Abu-shaheen, Ronen R. Leker, Factors influencing real- life use of direct oral anticoagulants in patients with cerebral sinus and venous thrombosis, *Journal of Stroke and Cerebrovascular Diseases*, Vol. 32, No. 9 (September), 2023: 107223. <https://doi.org/10.1016/j.jstrokecerebrovasdis.2023.107223>.

45. Cohen, J.E.; Filioglo, A.; Gomori, J.M.; Honig, A.; Leker, R.R.; Henkes, H. Urgent Off-Label Use of Flow-Diverter Stents in the Endovascular Management of Tonsillar Loop-Associated Internal Carotid Artery Dissections Presenting with Carotid Occlusion or Near-Occlusion and Major Ischemic Stroke. *J. Vasc. Dis.* 2023, 2, 381-392. <https://doi.org/10.3390/jvd2040029>
46. Simaan N, Metanis I, Honig A, Hallevi H, Filioglo A, Mendel R, Barnea R, Naftali J, Auriel E, Aladdin S, Orion D, Dally N, Leker RR, Molad J. Efficacy and safety of Apixaban in the treatment of cerebral venous sinus thrombosis: a multi-center study. *Front Neurol.* 2024 May 16;15:1404099. doi: 10.3389/fneur.2024.1404099. PMID: 38817547; PMCID: PMC11137185.
47. Khanafer A, Palmarola PA, Hajjiev K, von Gottberg P, Filioglo A, Forsting M, Henkes H. Use of p48 flow diverters with hydrophilic polymer coating under prasugrel single antiplatelet therapy for intracranial aneurysms arising from small-caliber vessels (≤ 2 mm): case series, complication, and occlusion rates. *Front Neurol.* 2025 Jun 24;16:1605808. doi: 10.3389/fneur.2025.1605808. PMID: 40630914; PMCID: PMC12234300.
48. Khanafer A, Sirakov A, Lobsien D, Cohen JE, Almohammad M, Schüngel MS, Hengersdorf F, Borgmann T, Ali Z, Filioglo A, Bözner H, von Gottberg P, Hajjiev K, Albiña-Palmarola P, Felber S, Forsting M, Schob S, Kemmling A, Klisch J, Sirakov S, Henkes H. Endovascular treatment of posterior circulation aneurysms with flow diverters with hydrophilic polymer coating in patients receiving prasugrel single antiplatelet therapy: a multicenter case series presenting complication and occlusion rates. *J Neurointerv Surg.* 2025 Jun 20:jnis-2025-023617. doi: 10.1136/jnis-2025-023617. Epub ahead of print. PMID: 40541401.
49. Aburub A, Felber S, Henkes H, Kemmling A, Forsting M, Nimsky C, Ali Z, Hajjiev K, von Gottberg P, Almohammad M, Naziri W, Filioglo A, Khanafer A. Stent-assisted coiling and flow diversion with hpc-coated devices under prasugrel monotherapy in ruptured wide-neck aneurysms: a multicenter case series. *Neuroradiology.* 2025 Sep;67(9):2505-2518. doi: 10.1007/s00234-025-03715-w. Epub 2025 Jul 21. PMID: 40689995; PMCID: PMC12546290.
50. Aburub A, Henkes H, Kemmling A, et al Single versus dual antiplatelet therapy in treatment for distal intracranial aneurysms using surface-modified flow diverter (p48 MW HPC) *Journal of NeuroInterventional Surgery* Published Online First: 18 March 2026. doi: 10.1136/jnis-2025-024550