



Benjamin Pulli, MD

Clinical Assistant Professor (By courtesy), Neurosurgery

Bio

BIO

Dr. Pulli is a dual fellowship trained diagnostic and interventional neuroradiologist with a focus on vascular disorders of the brain, head, neck, and spine. He is a clinical assistant professor in the Department of Radiology, Neuroradiology Division.

Having grown up in Austria, Dr. Pulli moved to the US after completing medical school in Innsbruck, Austria. He completed post-doctoral research training in stroke imaging in the Division of Neuroradiology at the Massachusetts General Hospital, as well as in experimental molecular imaging techniques of neuroinflammatory disorders at the Center for Systems Biology of Massachusetts General Hospital and Harvard Medical School.

He completed residency training in Radiology and fellowship training in Diagnostic Neuroradiology at the Massachusetts General Hospital in Boston. He then completed a second fellowship in interventional neuroradiology/neurointerventional surgery at Stanford University School of Medicine.

After having graduated from fellowship, Dr. Pulli then spent more than a year practicing Interventional Neuroradiology at Pacific Neuroscience Institute in Los Angeles. He employs state-of-the-art minimally invasive endovascular and percutaneous surgical techniques to treat patients with brain aneurysms, arteriovenous malformations, dural arteriovenous fistulas, carotid artery stenosis, acute stroke, chronic subdural hematoma, idiopathic intracranial hypertension, vascular tumors, and chronic back pain.

His research focuses on advanced imaging techniques for acute ischemic stroke and other neurovascular diseases. He has authored more than 40 peer-reviewed publications and received scientific grants from institutions such as the Radiological Society of North America and the Ernst Schering Foundation. In addition, he has made invited presentations to his peers at meetings of organizations such as the American Society of Neuroradiology, Radiological Society of North American, European Congress of Radiology, and Western Neuroradiological Society.

He is a member of the Society of Neurointerventional Surgery.

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor (By courtesy), Neurosurgery

PROFESSIONAL EDUCATION

- Fellowship, Stanford University Interventional Neuroradiology Fellowship , CA (2021)

Publications

PUBLICATIONS

- **Integrating perfusion imaging derived venous outflow and tissue-level collateral parameters in a comprehensive clinical model enhances prognostication in large vessel occlusion stroke.** *Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics*
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- **Milli-spinner thrombectomy.** *Nature*
Chang, Y., Wu, S., Li, Q., Pulli, B., Salmi, D., Yock, P., Heit, J. J., Zhao, R. R.
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- **Higher risk of recurrence in partially thrombosed cerebral aneurysms post-WEB (Woven EndoBridge) device treatment: insights from the WorldWideWEB Consortium registry.** *Journal of neurointerventional surgery*
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2025
- **Neuroinflammation and acute ischemic stroke: impact on translational research and clinical care.** *Frontiers in surgery*
Levinson, S., Pulli, B., Heit, J. J.
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- **Prolonged Venous Transit as a Superior Predictor of Functional Outcomes in Successfully Reperfused Large Vessel Occlusions: Comparative Analysis With Cerebral Blood Volume Index and Hypoperfusion Intensity Ratio.** *Journal of the American Heart Association*
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- **Prediction of persistent incomplete occlusion of intracranial aneurysms treated with woven EndoBridge device.** *Neurosurgical review*
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2025; 48 (1): 314
- **Incidence and predictors of Woven EndoBridge (WEB) shape modification following treatment of intracranial aneurysms in a large multicenter study.** *Neurosurgical review*
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2025; 48 (1): 265
- **Larger Perfusion Mismatch Volume Is Associated With Longer Hospital Length of Stay in Medium Vessel Occlusion Stroke.** *Journal of neuroimaging : official journal of the American Society of Neuroimaging*
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2025; 35 (1): e70015
- **Prolonged venous transit is associated with lower odds of excellent recovery after reperfusion in anterior large-vessel occlusion stroke.** *European journal of neurology*
Salim, H. A., Lakhani, D. A., Mei, J., Luna, L., Shahriari, M., Hyson, N. Z., Deng, F., Dmytriw, A. A., Guenego, A., Urrutia, V. C., Marsh, E. B., Lu, H., Xu, et al
2025; 32 (1): e16563
- **Volume contracted state, mortality and functional outcomes in patients with acute ischaemic stroke due to large vessel occlusion.** *BMJ neurology open*
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- **Endovascular therapy versus medical management in isolated anterior cerebral artery acute ischemic stroke: a multinational multicenter propensity score-weighted study.** *Journal of neurointerventional surgery*

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- **Prolonged Venous Transit on Perfusion Imaging is Associated with Longer Lengths of Stay in Acute Large Vessel Occlusions.** *AJNR. American journal of neuroradiology*
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 - **Association of Pretreatment Perfusion Imaging Parameters With 90-Day Excellent Functional Outcomes in Anterior Circulation Distal Medium Vessel Occlusion Stroke.** *AJNR. American journal of neuroradiology*
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 - **Prolonged venous transit is associated with worse neurological recovery in successfully reperfused large vessel strokes.** *Annals of clinical and translational neurology*
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 - **Endovascular therapy versus medical management in isolated posterior cerebral artery acute ischemic stroke: A multinational multicenter propensity score-weighted study.** *European stroke journal*
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Gauden, A. J., Pendharkar, A., Pulli, B.
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 - **Radial artery access with a sheathless 0.087" inner diameter balloon guide catheter (Walrus) for neurointerventional procedures: Technique and clinical outcomes.** *Journal of cerebrovascular and endovascular neurosurgery*
Levinson, S., Pendharkar, A., Gauden, A., Pulli, B.
2024
 - **Mechanical Thrombectomy Versus Intravenous Thrombolysis in Distal Medium Vessel Acute Ischemic Stroke: A Multinational Multicenter Propensity Score-Matched Study.** *Journal of stroke*
Salim, H. A., Yedavalli, V., Musmar, B., Adeeb, N., Essibayi, M. A., Naamani, K. E., Henninger, N., Sundararajan, S. H., Kühn, A. L., Khalife, J., Ghozy, S., Scarcia, L., Tan, et al
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 - **Perfusion imaging for delayed cerebral ischemia detection in patients following ruptured aneurysmal subarachnoid hemorrhage: Interrater reliability assessment.** *Interventional neuroradiology : journal of peritherapeutic neuroradiology, surgical procedures and related neurosciences*
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- **Non-inferiority of deep learning ischemic stroke segmentation on non-contrast CT within 16-hours compared to expert neuroradiologists.** *Scientific reports*
Ostmeier, S., Axelrod, B., Verhaaren, B. F., Christensen, S., Mahammed, A., Liu, Y., Pulli, B., Li, L., Zaharchuk, G., Heit, J. J.
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- **Prediction of delayed cerebral ischemia after cerebral aneurysm rupture using explainable machine learning approach.** *Interventional neuroradiology : journal of peritherapeutic neuroradiology, surgical procedures and related neurosciences*
Taghavi, R. M., Zhu, G., Wintermark, M., Kuraitis, G. M., Sussman, E. S., Pulli, B., Biniam, B., Ostmeier, S., Steinberg, G. K., Heit, J. J.
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- **A case of recurrent aneurysm resulting from dual antiplatelet plus anticoagulation after confirmed aneurysm closure following coil-assisted flow diversion.** *Radiology case reports*
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- **Multimodal cerebral arteriovenous malformation treatment: a 12-year experience and comparison of key outcomes to ARUBA** *JOURNAL OF NEUROSURGERY*
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2020
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- **Mouse model of anti-NMDA receptor post-herpes simplex encephalitis** *NEUROLOGY-NEUROIMMUNOLOGY & NEUROINFLAMMATION*
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- **Molecular MR Imaging of Myeloperoxidase Distinguishes Steatosis from Steatohepatitis in Nonalcoholic Fatty Liver Disease** *RADIOLOGY*
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