

Stanford



Nicholas Telischak

Clinical Assistant Professor, Radiology

CLINICAL OFFICES

- **Diagnostic Radiology**

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Bio

BIO

Dr. Nick Telischak is a neurointerventional surgeon (neurointerventional radiologist) who specializes in the diagnosis and treatment of stroke, brain aneurysms, brain arteriovenous malformations, brain and spinal dural arteriovenous fistulae, carotid artery stenosis, vertebral body compression fractures, spinal metastases, axial back pain, and congenital vascular malformations. Dr. Telischak treats all of these conditions using minimally-invasive, image-guided procedures and state-of-the-art technology.

CLINICAL FOCUS

- Radiology
- Interventional Neuroradiology
- Neurointerventional Surgery
- Diagnostic Neuroradiology
- Stroke
- Brain Aneurysm
- Dural Arteriovenous Fistula (dAVF)
- Brain Arteriovenous Malformation (AVM)
- Moya Moya Disease
- Spinal Compression Fracture
- Minimally invasive back pain management

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Radiology

ADMINISTRATIVE APPOINTMENTS

- Neurointerventional Research Director, California Pacific Medical Center, (2016-2019)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Radiology Fellowships (2016) CA
- Fellowship: Stanford University Radiology Fellowships (2014) CA
- Board Certification: Radiology, American Board of Radiology (2013)
- Residency: Beth Israel Deaconess Medical Center Radiology Residency (2013) MA

- Residency: Stanford University Radiology Residency (2010) CA
- Internship: Mary Hitchcock Memorial Hospital (2009) NH
- Medical Education: Dartmouth Geisel School of Medicine Office of the Registrar (2008) NH

PATENTS

- Nick Telischak. "United States Patent 7996068 Surgical method and apparatus for identification of fluorescence", Aug 9, 2011

Publications

PUBLICATIONS

- **Early Cerebral Vein After Endovascular Ischemic Stroke Treatment Predicts Symptomatic Reperfusion Hemorrhage** *STROKE*
Cartmell, S. D., Ball, R. L., Kaimal, R., Telischak, N. A., Marks, M. P., Do, H. M., Dodd, R. L., Albers, G. W., Lansberg, M. G., Heit, J. J.
2018; 49 (7): 1741–46
- **Sofia intermediate catheter and the SNAKE technique: safety and efficacy of the Sofia catheter without guidewire or microcatheter construct.** *Journal of neurointerventional surgery*
Heit, J. J., Wong, J. H., Mofaff, A. M., Telischak, N. A., Dodd, R. L., Marks, M. P., Do, H. M.
2018; 10 (4): 401–6
- **Early Cerebral Vein After Endovascular Ischemic Stroke Treatment Predicts Symptomatic Reperfusion Hemorrhage.** *Stroke*
Cartmell, S. C., Ball, R. L., Kaimal, R., Telischak, N. A., Marks, M. P., Do, H. M., Dodd, R. L., Albers, G. W., Lansberg, M. G., Heit, J. J.
2018
- **Fluoroscopic C-Arm and CT-Guided Selective Radiofrequency Ablation for Trigeminal and Glossopharyngeal Facial Pain Syndromes.** *Pain medicine (Malden, Mass.)*
Telischak, N. A., Heit, J. J., Campos, L. W., Choudhri, O. A., Do, H. M., Qian, X.
2017
- **Pipeline embolization device retraction and foreshortening after internal carotid artery blister aneurysm treatment.** *Interventional neuroradiology : journal of peritherapeutic neuroradiology, surgical procedures and related neurosciences*
Heit, J. J., Telischak, N. A., Do, H. M., Dodd, R. L., Steinberg, G. K., Marks, M. P.
2017; 23 (6): 614–19
- **Clinical and Arterial Spin Labeling Brain MRI Features of Transitional Venous Anomalies.** *Journal of neuroimaging : official journal of the American Society of Neuroimaging*
Zhang, M., Telischak, N. A., Fischbein, N. J., Steinberg, G. K., Marks, M., Zaharchuk, G., Heit, J. J., Iv, M.
2017
- **Headway Duo microcatheter for cerebral arteriovenous malformation embolization with n-BCA.** *Journal of neurointerventional surgery*
Heit, J. J., Faisal, A. G., Telischak, N. A., Choudhri, O., Do, H. M.
2016; 8 (11): 1181-1185
- **Initial experience with SOFIA as an intermediate catheter in mechanical thrombectomy for acute ischemic stroke.** *Journal of neurointerventional surgery*
Wong, J. H., Do, H. M., Telischak, N. A., Moraff, A. M., Dodd, R. L., Marks, M. P., Ingle, S. M., Heit, J. J.
2016
- **Cerebral vascular findings in PAPA syndrome: cerebral arterial vasculopathy or vasculitis and a posterior cerebral artery dissecting aneurysm.** *Journal of neurointerventional surgery*
Khatibi, K., Heit, J. J., Telischak, N. A., Elbers, J. M., Do, H. M.
2016; 8 (8)
- **Arterial Spin Labeling MRI: Clinical Applications in the Brain** *JOURNAL OF MAGNETIC RESONANCE IMAGING*
Telischak, N. A., Detre, J. A., Zaharchuk, G.
2015; 41 (5): 1165-1180
- **Clinical applications of iron oxide nanoparticles for magnetic resonance imaging of brain tumors** *NANOMEDICINE*
Iv, M., Telischak, N., Feng, D., Holdsworth, S. J., Yeom, K. W., Daldrup-Link, H. E.
2015; 10 (6): 993-1018

- **Cerebral vascular findings in PAPA syndrome: cerebral arterial vasculopathy or vasculitis and a posterior cerebral artery dissecting aneurysm.** *BMJ case reports*
Khatibi, K., Heit, J. J., Telischak, N. A., Elbers, J. M., Do, H. M.
2015; 2015