Stanford

Aditya Srivatsan

Fellow in Neurology & Neurological Sciences

Bio

BIO

Stanford Neurology Physician Resident, PGY-4

CLINICAL FOCUS

- Neurology, Stroke, Neurointervention, Medical devices
- Fellow

PROFESSIONAL EDUCATION

- MD, Baylor College of Medicine , Doctor of Medicine (2022)
- MS, Stanford University , Mechanical Engineering (2017)
- BS, Stanford University , Biomechanical Engineering (2016)

INTERNET LINKS

- Google Scholar: https://scholar.google.com/citations?user=QZoUZ1MAAAAJ&hl=en&oi=ao

Publications

PUBLICATIONS

- **Cognitive outcomes after unruptured intracranial aneurysm treatment with endovascular coiling** *JOURNAL OF NEUROINTERVENTIONAL SURGERY*
  Srivatsan, A., Mohanty, A., Saleem, Y., Srinivasan, V. M., Wagner, K., Seeley, J., Burkhardt, J., Chen, S. R., Johnnson, J. N., Kan, P.
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- **Early Postmarket Results with EmboTrap II Stent Retriever for Mechanical Thrombectomy: A Multicenter Experience** *AMERICAN JOURNAL OF NEURORADIOLOGY*
  Srivatsan, A., Srinivasan, V. M., Starke, R. M., Peterson, E. C., Yavagal, D. R., Hassan, A. E., Alawieh, A., Spiotta, A. M., Saleem, Y., Fargen, K. M., Wolfe, S. Q., de Leacy, R. A., Singh, et al
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- **Applications of a Novel Microangioscope for Neuroendovascular Intervention** *AMERICAN JOURNAL OF NEURORADIOLOGY*
  Srinivasan, V. M., Lazaro, T. T., Srivatsan, A., Cooper, P., Phillips, M., Garcia, R., Chen, S. R., Johnson, J. N., Burkhardt, J., Collins, D. E., Kan, P.
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- **Middle Meningeal Artery Embolization for Chronic Subdural Hematoma: A Multi-Center Experience of 154 Consecutive Embolizations** *NEUROSURGERY*
  Kan, P., Maragkos, G. A., Srivatsan, A., Srinivasan, V., Johnson, J., Burkhardt, J., Robinson, T. M., Salem, M. M., Chen, S., Riina, H. A., Tanweer, O., Levy, E., Spiotta, et al
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- **Comparison of First-Pass Efficacy Among Four Mechanical Thrombectomy Techniques: A Single-Center Experience** *WORLD NEUROSURGERY*
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- **Commentary: Burr Hole-Assisted Direct Transsylvian Venous Catheterization for Carotid-Cavernous Fistula Embolization: A Case Report** *OPERATIVE NEUROSURGERY*
  Srivatsan, A., Kan, P.
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- **Intra-Arterial Glycoprotein IIb/IIIa Inhibitor Treatment for Symptomatic Intracranial Atherosclerotic Stenosis Presenting as Large Vessel Occlusions** *CUREUS JOURNAL OF MEDICAL SCIENCE*
  Srivatsan, A., Srinivasan, V. M., Chen, S., Kan, P., Johnson, J. N.
  2020; 12 (7): e9243

- **Immunohistologic comparison and thrombus NET analysis in stroke and myocardial infarction** *NEUROLOGY*
  Srivatsan, A., Woollard, K.
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- **Multicenter Postmarket Analysis of the Neuroform Atlas Stent for Stent-Assisted Coil Embolization of Intracranial Aneurysms** *AMERICAN JOURNAL OF NEURORADIOLOGY*
  Burkhardt, J., Srinivasan, V., Srivatsan, A., Albuquerque, F., Ducruet, A. F., Hendricks, B., Gross, B. A., Jankowitz, B. T., Thomas, A. J., Ogilvy, C. S., Maragkos, G. A., Enriquez-Marulanda, A., Crowley, et al
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- **Commentary: Simultaneous Bilateral Carotid Thrombectomies: A Technical Note** *OPERATIVE NEUROSURGERY*
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- **Commentary: A Cohort Comparison Analysis of Fixed Pressure Ventriculoperitoneal Shunt Valves With Programmable Valves for Hydrocephalus Following Nontraumatic Subarachnoid Hemorrhage** *OPERATIVE NEUROSURGERY*
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- **Commentary: Antiplatelet Therapy in Flow Diversion** *NEUROSURGERY*
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- **Outcomes after coverage of lenticulostriate vessels by flow diverters: a multicenter experience** *JOURNAL OF NEUROSURGERY*
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- **Commentary: Expanding Indications for Flow Diverters: Distal Aneurysms, Bifurcation Aneurysms, Small Aneurysms, Previously Coiled Aneurysms and Clipped Aneurysms, Carotid Cavernous Fistulas** *NEUROSURGERY*
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- **Expanding Indications for Flow Diverters: Ruptured Aneurysms, Blister Aneurysms, and Dissecting Aneurysms** *NEUROSURGERY*
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- **Gastrointestinal stromal tumor with intracranial metastasis: case presentation and systematic review of literature** *BMC CANCER*
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- **Republished: Rotational carotid insufficiency: an unusual cause of bow hunter's syndrome (Reprinted from BMJ Case Reports, vol 2018, 014210, 2018)** *JOURNAL OF NEUROINTERVENTIONAL SURGERY*
  Kan, P., Srivatsan, A., Johnnson, J. N., Chen, S. R.
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- **Perspective on Safety and Effectiveness of Middle Meningeal Artery Embolization for Chronic Subdural Hematoma** *WORLD NEUROSURGERY*
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- **In Reply to the Letter to the Editor Regarding "Middle Meningeal Artery Embolization for Chronic Subdural Hematoma: Meta-Analysis and Systematic Review"** *WORLD NEUROSURGERY*
  Srivatsan, A., Srinivasan, V. M., Thomas, A., Kan, P.
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- **A Relative Noncontrast CT Map to Detect Early Ischemic Changes in Acute Stroke** *JOURNAL OF NEUROIMAGING*
  Srivatsan, A., Christensen, S., Lansberg, M. G.
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- **Middle Meningeal Artery Embolization for Chronic Subdural Hematoma: Meta-Analysis and Systematic Review** *WORLD NEUROSURGERY*
  Srivatsan, A., Mohanty, A., Nascimento, F. A., Hafeez, M. U., Srinivasan, V. M., Thomas, A., Chen, S. R., Johnson, J. N., Kan, P.
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