Curriculum Vitae

Within 1 ~ 2 pages

Name	First Name	Jae Hoon	Last Name	SUNG
Country	Korea (R.O.K.)			
Affiliation	Department of Neurosurgery, St.Vincent's Hospital, The Catholic University of Korea			
Email	jaehoonsung@gmail.com			

Educational Background (5 Lines or less)

1990   M.D., The Catholic University of Korea, School of Medicine, Seoul, Korea

1995   Korean Board of Neurosurgery, Ministry of Health and Welfare

2001   Ph.D., The Catholic University of Korea, Graduate School, Seoul, Korea

Professional Career (5 Lines or less)

2023 Director, Cardio-Cerebrovascular Hospital, St.Vincent's Hospital, The Catholic University of Korea
2022 Chairman, Department of Neurosurgery, The Catholic University of Korea
2011 Professor, Department of Neurosurgery, The Catholic University of Korea
2004-5 Visiting Professor, Department of Neurosurgery, Stanford Stroke Center, Stanford University Medical School

Research Field (5 Lines or less)

Cerebrovascular microsurgery
Ischemia protection
Endovascular surgery

Papers, Books, etc. presented or published by your name (5 Lines or less)

- Effective use of balloon guide catheters in reducing incidence of mechanical thrombectomy related distal embolization.(Acta Neurochir : 2017)
- A useful diagnostic method to reduce the in-hospital time delay for mechanical thrombectomy: volume perfusion computed tomography with added vessel reconstruction (JNS : 2019)
- The Usefulness of Dual-Volume Visualization (Three-Dimensional Digital Subtraction Angiography and Cross-Sectional Imaging) for Surgical Planning in Treating Intracranial Meningiomas: A Case Series and Technical Report.(World Neurosurgery, 2019)
- Prognostic Significance of Various Inflammation-Based Scores in Patients with Mechanical Thrombectomy for Acute Ischemic Stroke (World Neurosurgery, 2020)
- Bridging Intravenous Thrombolysis Before Mechanical Thrombectomy for Large Artery Occlusion May be Detrimental with Thrombus Fragmentation. (Curr Neurovas Res, 2020)