Curriculum Vitae

Name	First Name	Manabu	Last Name	Shirakawa	
Country	Japan				
Affiliation	Department of Neurosurgery, Hyogo medical university				
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Educational Background

2016	Ph.D. in Neurosurgery, Graduate School of Medicine, Hyogo College of Medicine
1999	M.D., Hyogo College of Medicine
1993	Graduated from High School

Professional Career

2019- present Associate professor /	lecturer, Department of Neurosurgery, Hyogo College of Medicine			
2018 Visiting Scientist, The Vascular I	maging Lab, Department of Radiology, University of Washington			
2017 Associate professor / lecturer, Department of Neurosurgery, Hyogo College of Medicine				
2005 Assistant Professor, Department of Neurosurgery, Hyogo College of Medicine				
2005 Clinical Fellow, Department of Neurosurgery, Hyogo College of Medicine				
2004-2005 Clinical Fellow, Departm	nent of Neurosurgery, Yuaikai Hospital			
2002-2004 Clinical Fellow, Departm	nent of Neurosurgery, Ishikiriseiki Hospital			
2001-2002 Clinical Fellow, Departm	nent of Neurosurgery, Shimizu Hospital			
1999-2001 Resident, Department o	f Neurosurgery, Hyogo College of Medicine			
1999 Passed the Examination of National Board				

Research Field

Clinical research of mechanical thrombectomy.

Clinical research of endovascular treatment

Plaque imaging using MRI

Papers, Books, etc. presented or published by your name

- 1: Shirakawa M, et al. Atherosclerotic carotid plaque characteristics vary with time from ischemic event: A multicenter, prospective magnetic resonance vessel wall imaging registry study. J Neurol Sci. 2023 Mar 15;446:120582.
- 2: Shirakawa M. Tips for Selecting Balloons or Stents for Cerebral Aneurysms: Effective Use of Each Device. No Shinkei Geka. 2021 Jan;49(1):111-118.
- 3: Shirakawa M, et al. Endovascular Therapy for Acute Ischemic Stroke in Patients with Large-Vessel Occlusion due to Atherosclerotic Stenosis. J Stroke Cerebrovasc Dis. 2021 Oct;30(10):105960.
- 4: Shirakawa M, Yoshimura S, et al. Coil Embolization for Cerebral Aneurysms Using a Semi-Jailing Technique and Open-Cell Stent. World Neurosurg. 2019 May;125:e16-e21.
- 5: Shirakawa M, Yoshimura S, et al. Relationship between Hemorrhagic Complications and Target Vessels in Acute Thrombectomy. J Stroke Cerebrovasc Dis. 2017 Aug;26(8):1732-1738.
- 6: Shirakawa M, Yoshimura S, et al. Endovascular Treatment for Acute Ischemic Stroke: Considerations from Recent Randomized Trials. Interv Neurol. 2015 Jul;3(3-4):115-21.