

CURRICULUM VITAE

Personal Information	
Title	Mr.
Name	Takuma Oguri
Degree	PhD
Country	Japan
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Educational Background	
Mar. in 2022 PhD: Medical Engineering (Ultrasound), Graduated School of Science and Engineering, Faculty of Engineering, Chiba University, Japan	
Professional Career	
Apr. in 2021 ~ Present Engineering Fellow of the Japanese Society of Ultrasonics in Medicine	
Research Field	
Ultrasound signal/image processing Ultrasound beamforming/imaging techniques Quantitative ultrasound Contrast enhanced ultrasound	
Main Scientific Publications	
Kuroda H., Oguri T. et. al., Novel subharmonic-aided pressure estimation for identifying high-risk esophagogastric varices, J. Gastroenterol., 60(2), 2025	
Fujiwara Y., Oguri T. et. al., Impact of shear wave elastography and attenuation imaging for predicting life-threatening event in patients with metabolic dysfunction-associated steatotic liver disease, Sci Rep., 15 (1), 2025	
Kuroda H., Oguri T. et. al., Multivariable Quantitative Ultrasound Parameters for Assessing Hepatic Steatosis, Radiology, 309(1), 2023	