



Hideaki Miyamoto

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Summary of Qualifications

- Japanese Board of Orthopaedic Surgery.
- Japanese Board of Hand Surgery.

Employment History

Apr 2003 – May 2005	Tokyo University Hospital, Orthopaedics Residency
Apr 2005 – Mar 2011	Tokyo University Hospital, Orthopaedics Staff
Apr 2011 – Oct 2013	Innsbruck University Hospital, Musculoskeletal Radiology Strasbourg University Hospital, Hand Surgery
Sept 2013 – Mar 2016	Tokyo University Hospital, Assistant professor
Apr 2016 – Present	Teikyo University Hospital, Assistant professor

Publications (Sonoelastography, first author)

- Grey-scale sonography and sonoelastography for diagnosing carpal tunnel syndrome. Miyamoto H, Morizaki Y, Kashiyama T, Tanaka S. World J Radiol. 2016.
- Intracarpal tunnel contents: evaluation of the effects of corticosteroid injection with sonoelastography. Miyamoto H, Siedentopf C, Kastlunger M, Martinoli C, Gabl M, Jaschke WR, Klauser AS. Radiology. 2014.
- Carpal tunnel syndrome: diagnosis by means of median nerve elasticity--improved diagnostic accuracy of US with sonoelastography. Miyamoto H, Halpern EJ, Kastlunger M, Gabl M, Arora R, Bellmann-Weiler R, Feuchtner GM, Jaschke WR, Klauser AS. Radiology. 2014.
- Comparative study on the stiffness of transverse carpal ligament between normal subjects and carpal tunnel syndrome patients. Miyamoto H, Miura T, Morizaki Y, Uehara K, Ohe T, Tanaka S. Hand Surg. 2013.
- Stiffness of the first annular pulley in normal and trigger fingers. Miyamoto H, Miura T, Isayama H, Masuzaki R, Koike K, Ohe T. J Hand Surg Am. 2011.