

略歴

平成 9 年 3 月 信州大学医学部医学科卒業

平成 9 年 6 月 信州大学医学部附属病院整形外科

<http://www.shinshu-u.ac.jp/faculty/medicine/chair/i-seikei/default.html>

平成 10 年 7 月 篠ノ井総合病院整形外科

平成 11 年 7 月 県立木曽病院整形外科

平成 12 年 7 月 国立長野病院整形外科

平成 15 年 7 月 信州大学医学部附属病院リハビリテーション科(整形外科)

平成 18 年 4 月 山口県厚生連小郡第一総合病院整形外科

<http://www.ogoridaiichi.jp/index.htm>

平成 19 年 4 月 新潟手の外科研究所

<http://www.tenogeka.com/foundation/>

平成 19 年 7 月 信州大学医学部附属病院高度救命救急センター

平成 20 年 7 月 相澤病院整形外科

所属学会：

日本整形外科学会 <http://www.joa.or.jp/jp/index.html>

日本手外科学会 <http://www.jssh.or.jp>

日本マイクロサージャリー学会 <http://jsrm.umin.jp>

日本肘関節学会 <http://www.elbow-jp.org>

受賞：

平成 14 年 (財) 長寿科学振興財団 21 世紀型医療開拓推進研究推進事業「外国への日本人研究者派遣事業」で米国 MAYO Clinic に派遣

平成 19 年 学位(医学博士)取得(信州大)

平成 21 年 信州大学整形外科同門会『第 20 回信州大学整形外科同門会賞』

平成 23 年 日本手外科学会-香港手外科学会 Exchange Traveling Fellow

<http://www.jssh.or.jp/doctor/jp/infomation/fellowship/HKSSHfellow.html>

<http://www.jssh.or.jp/doctor/jp/publication/news/news37.pdf>

平成 25 年 信州医学振興会研究費助成

<http://www.shinshu-u.ac.jp/group/i-shinkoukai/index.html>

平成 25 年度 整形災害外科学研究助成財団 アルケア奨励賞

<http://jotf.jp/list.html>

平成 26 年度 日本手外科学会学術プロジェクト

<http://www.jssh.or.jp/doctor/jp/information/project/project.html>

専門医・認定：

日本整形外科学会専門医

日本手外科学会専門医・代議員

日本肘関節学会評議員

日本整形外科学会リウマチ医

得意とする分野：

- ・手外科（重度四肢外傷、腱損傷・障害、末梢神経障害など）
- ・マイクロサージャリー

主な業績

1. Hashimoto S, Yamazaki H, Hayashi M, Isobe F, Miyaoka S, Kitamura Y, Kato H. Radiographic Change in Articular Reduction After Volar Locking Plating for Intra-Articular Distal Radius Fractures. J Hand Surg Am2020 Apr;45(4):335-40.
2. Yamazaki H, Hayashi M, Miyaoka S, Hashimoto S, Kitamura Y, Isobe F, Kato H. Venous perfusion assist system has no additional effect compared to simple elevation on post-operative edema in patients with distal radial fracture treated with volar locking plate fixation: A randomized controlled trial. J Orthop Sci2019 May;24(3):441-6.
3. Isobe F, Yamazaki H, Hayashi M, Uchiyama S, Miyaoka S, Kato H. Prospective Evaluation of Median Nerve Dysfunctions in Patients with a Distal Radius Fracture Treated with Volar Locking Plating. The Journal of Hand Surgery (Asian-Pacific Volume)2019;24(04):392-9.
4. Mimura T, Yamazaki H, Hayashi M, Kato H. Intraosseous Epidermoid Cyst of the Radius. J Hand Surg Am2019 Jan 30.
5. Yamazaki H, Sakurai T, Uchiyama S, Kato H. Reliability and Concurrent Validity of the Ring Gauge Method and the Metacarpal Head Tape Measure Method of Measuring Hand Size. The journal of hand surgery

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6. Yamazaki H, Miyaoka S, Kato H. Attrition of the Extensor Tendon of the Index Finger Following an Avulsion Fracture of the Third Metacarpal. *The journal of hand surgery Asian-Pacific volume*. 2018;23(1):144-8.
7. Yamazaki H, Shinone M, Kato H. Compressive Ulnar Neuropathy Caused by Olecranon Bursitis and Concomitant Epidermal Cyst: A Case Report. *The journal of hand surgery Asian-Pacific volume*. 2017;22(4):503-7.
8. Okamoto M, Yamazaki H, Yoshimura Y, Aoki K, Tanaka A, Kato H. Massive trapezial metastasis from gastric adenocarcinoma resected and reconstructed with a vascularized scapular bone graft. *Medicine*. 2017;96(50).
9. Akaoka Y, Yamazaki H, Kodaira H, Kato H. Risk factors for the effect of anticoagulant and antiplatelet agents on perioperative blood loss following proximal femoral fractures. *Medicine (Baltimore)*. 2016;95(27):e4120.
10. Yamazaki, H., Uchiyama, S., Hosaka, M., Kato, H. "Closed Rupture of the Flexor Tendon Secondary to Sclerosis of the Hook of the Hamate: A Report of Two Cases." *J Hand Surg Asian Pac* Vol 21(3): 405-409, (2016).
11. Itsubo, T., Uchiyama, S., Yamazaki, H., Hayashi, M., Nakamura, K., Kuniyoshi, K., Kato, H. "Factors affecting extension lag after tendon reconstruction for finger extensor tendon rupture due to distal radioulnar lesion." *Journal of Orthopaedic Science* 21(1): 19-23, (2016).
12. Karube, T., Uchiyama, S., Murai, T., Yamazaki, H., Kato, H. "Functional evaluation and DASH scores of a patient treated with second toe-to-thumb transfers for bilateral thumb amputations: A case report." *Journal of Orthopaedic Science* 21(1): 97-99, (2016).
13. Yamazaki, H., Akaoka, Y., Komatsu, M. "Percutaneous Transluminal Angioplasty for Axillary Artery Dissection After Open Reduction of Shoulder Fracture-Dislocation." *JBJs Case connector* 5(2),e46 (2015)
14. Yamazaki, H., Uchiyama, S., Komatsu, M., Hashimoto, S., Kato, H. et al.. "Risk Assessment of Tendon Attrition Following Treatment of Distal Radius Fractures With Volar Locking Plates Using Audible Crepitus and

Placement of the Plate: A Prospective Clinical Cohort Study." *The Journal of hand surgery* 40(8): 1571-1581, (2015).

15. Yamazaki, H., Uchiyama, S., Komatsu, M., Hashimoto, S., Kobayashi, Y., Sakurai, T., Kato, H. "Arthroscopic assistance does not improve the functional or radiographic outcome of unstable intra-articular distal radial fractures treated with a volar locking plate: a randomised controlled trial." *Bone Joint J* 97-B(7): 957-962, (2015).
16. Yamazaki H, Kato H, Uchiyama S. RADIOLOGIC FEATURES OF OSTEOARTHRITIS OF THE DISTAL RADIOULNAR JOINT ASSOCIATED WITH EXTENSOR TENDON RUPTURE. Julián Aristotle. *Extensor Tendons: Anatomy, Injuries and Surgical Repair and Rehabilitation*. Nova Science Publishers, Inc. N.Y. USA, PA69-82, 2014
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18. Yamazaki H, Kato H, Uchiyama S. OLD FLEXOR TENDON INJURIES Acute and chronic finger injuries in ball sports. Grégoire CHICK (ed) Springer, PA. 571-586, 2013
<http://www.springer.com/medicine/orthopedics/book/978-2-8178-0381-4>
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21. Yamazaki, H., Kato, H., Nakatsuchi, Y., Murakami, N., & Hata, Y. (2006).

- Closed rupture of the flexor tendons of the little finger secondary to non-union of fractures of the hook of the hamate. *J Hand Surg [Br]*, 31(3), 337-341.
22. Hattori, Y., Doi, K., Sakamoto, S., Yamazaki, H., Wahegaonkar, A., & Addosooki, A. (2007). Fingertip replantation. *J Hand Surg [Am]*, 32(4), 548-555.
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 24. Yamazaki, H., Doi, K., Hattori, Y., & Sakamoto, S. (2007). Computerized tomography myelography with coronal and oblique coronal view for diagnosis of nerve root avulsion in brachial plexus injury. *J Brachial Plex Peripher Nerve Inj*, 2, 16.
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 27. Yamazaki, H., Kato, H., Hata, Y., Nakatsuchi, Y., & Tsuchikane, A. (2007). Closed rupture of the flexor tendons caused by carpal bone and joint disorders. *The Journal of hand surgery, European volume*, 32(6), 649-653.
 28. Yamazaki, H., Kato, H., & Murakami, N. (2007). Closed rupture of the flexor tendons of the index finger caused by a pathological fracture secondary to an intraosseous ganglion in the lunate. *The Journal of hand surgery, European volume*, 32(1), 105-107.
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 33. Yamazaki, H., Kato, H., Uchiyama, S., Ohmoto, H., & Minami, A. (2008). Results of tenolysis for flexor tendon adhesion after phalangeal fracture. *The Journal of hand surgery, European volume*, 33(5), 557-560.
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 37. Uehara, M., Yamazaki, H., & Kato, H. (2010). Acute plastic bowing of the radius with a distal radioulnar joint injury: a case report. *Hand surgery : an international journal devoted to hand and upper limb surgery and related research : journal of the Asia-Pacific Federation of Societies for Surgery of the Hand*, 15(3), 217-220.
 38. Yamazaki, H., Uchiyama, S., & Kato, H. (2010). Snapping wrist caused by tenosynovitis of the extensor carpi radialis longus tendon subsequent

to subcutaneous muscle rupture in the forearm: case report. *The Journal of hand surgery*, 35(12), 1964-1967. doi: 10.1016/j.jhsa.2010.08.019

39. Yamazaki, H., Kato, H., Uchiyama, S., Iwasaki, N., Ishikura, H., & Minami, A. (2011). Long term results of early active extension and passive flexion mobilization following one-stage tendon grafting for neglected injuries of the flexor digitorum profundus in children. *The Journal of hand surgery, European volume*, 36(4), 303-307. doi: 10.1177/1753193410395693