

Curriculum Vitae

Yong-In Ju

Full-time lecturer

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● Educational Background & Professional Experience

2008–Present	Department of Health and Sport Sciences, Kawasaki University of Medical Welfare, Full-time Lecturer
2002–2008	Department of Health and Sport Sciences, Kawasaki University of Medical Welfare, Assistant Professor
1999–2002	Kawasaki University of Medical Welfare, Ph.D.
1997–1999	International Budo University, Research fellow
1995–1997	Yong In University, M.S.

● Research Interests

Health and Sports Science
Bone Morphometry
Bone Metabolism
Bone Health

● Publications

1. Ju YI, Choi HJ, Sone T. Effects of Korean red ginseng on three-dimensional trabecular bone microarchitecture and strength in growing rats: comparison with changes due to jump exercise. Plos One 2022 (Accepted).
2. Ju YI, Sone T. Effects of different types of mechanical loading on trabecular bone microarchitecture in rats. JBM 2021;28:253–265.
3. Ju YI, Sone T, Ohnaru K, Tanaka K, Fukunaga M. Effect of swimming exercise on three-dimensional trabecular bone microarchitecture in ovariectomized rats. J Appl Physiol 2015;119:990–997.
4. Ju YI, Sone T, Ohnaru K, Tanaka K, Yamaguchi H, Fukunaga M. Effects of different types of jump impact on trabecular bone mass and microarchitecture in growing rats. PloS One 2014;9:e107953.
5. Sone T, Imai YY, Ju YI, Onodera S, Tomomitsu T, Fukunaga M. Side-to-side differences in cortical bone mineral density of tibiae in young male athletes. Bone 2006;38:708–713.