

著書、学術論文等の名称	単著 共著 の別	発行又は発表 の年月	発行所、発表雑誌 等又は発表学会等 の名称	概 要
1 (学術論文) Relationship Among 3 Different Core Stability Tests in Healthy Young Adults: Validity and Gender Differences. 《責任著者》	共著	2022	J Sport Rehabil.	著書全体の概要: Sahrman Core Stability Test (SCST), the lumbar spine motor control tests battery (MCBT), and Y Balance Test (YBT) evaluated interrelated functions and may be valid as core stability tests, the results should be carefully interpreted when performing YBT in women. (総ページ数: 6 頁) (著書全体の著者名 Kuniki M, Iwamoto Y, Yamagiwa D, Kito N.) 担当部分の概要: 研究全体の指導
2 (学術論文) Relationship between forward propulsion and foot motion during gait in healthy young adults. 《責任著者》	共著	2021	J Biomech.	著書全体の概要: The truss and windlass coefficients can be used as indices to evaluate foot function, suggesting that maintaining foot stiffness and foot arch coordination with the first MTP joint is important for propulsion. (総ページ数: 8 頁) (著書全体の著者名 Kondo M, Iwamoto Y, Kito N.) 担当部分の概要: 研究全体の指導
3 (学術論文) Relationship Between Hip Frontal Dynamic Joint Stiffness and Frontal and Transverse Plane Hip Kinematics During Gait: Sex Differences《責任著者》	共著	2020	J Sport Rehabil.	著書全体の概要: Sex differences between hip frontal dynamic joint stiffness and hip internal rotation during gait may contribute to the increased incidence of patellofemoral pain in women. (総ページ数: 7 頁) (著書全体の著者名 Takano S, Iwamoto Y, Ozawa J, Kito N.) 担当部分の概要: 研究全体の指導
4 (学術論文) Daily activity relates to not only femoral bone mineral density, but also hip structural analysis parameters: A cross- sectional observational study.	共著	2021	Osteoporos Sarcopenia.	著書全体の概要: The GLFS-25 score was associated with the BMD/HSA parameter, which may reflect the bone strength of the proximal femur as calculated by PCA. (総ページ数: 7 頁) (著書全体の著者名 Fujii N, Okimoto N, Tsukamoto M, Fujii N, Asano K, Ikejiri Y, Yoshioka T, Tajima T, Yamanaka Y, Zenke Y, Kawasaki M, Ozawa J, Umehara T, Takano S, Murata H, Kito N.) 担当部分の概要: 研究全体の指導
5 (学術論文) Differences in the effects of BMI on bone microstructure between loaded and unloaded bones assessed by HR-pQCT in Japanese postmenopausal women.	共著	2021	Osteoporos Sarcopenia.	(総ページ数: 9 頁) (著書全体の著者名 Fujii N, Okimoto N, Tsukamoto M, Fujii N, Asano K, Ikejiri Y, Yoshioka T, Tajima T, Yamanaka Y, Zenke Y, Kawasaki M, Ozawa J, Umehara T, Takano S, Murata H, Kito N.) 担当部分の概要: 研究全体の指導