

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
飯高世子、 吉村典子、 田中栄	第7章 骨・関節疾患：骨軟化症	令和4年度改訂薬学教育モデル・コア・カリキュラム準拠 疾患で学ぶ病態・薬物治療 (D 医療薬学対応)	「疾患で学ぶ病態・薬物治療 (D 医療薬学対応)」編集委員会編	アークメディア	東京	2025	183-185
吉村典子	第10章 今さら聞けない骨粗鬆症の基礎：骨粗鬆症と骨折の疫学－日本の動向は？	竹内靖博	もう悩まない！骨粗鬆症診療 あなたの疑問にお答えします	日本医事新報	東京	in press	
吉村典子	第1章 フレイル・ロコモの概念・判定と疫学：ロコモの疫学	日本医学会連合 領域横断的連携活動事業 (TEAM事業) 「フレイル・ロコモ対策会議」編集)	フレイル・ロコモのグランドデザイン	日本医事新報	東京	2024	
吉村典子	第5章 疾患・病態とフレイル・ロコモ：サルコペニアとフレイル・ロコモ	日本医学会連合 領域横断的連携活動事業 (TEAM事業) 「フレイル・ロコモ対策会議」編集)	フレイル・ロコモのグランドデザイン	日本医事新報	東京	2024	

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Arita S, Ishimoto Y, Hazume H, Nagata K, Teraguchi M, Muraki S, Okada H, Takami M, Tsutsui S, Iwasaki H, <u>Iidaka T</u> , Akune T, Kawaguchi H, <u>Tanaka S</u> , Nakamura K, Yoshida M, <u>Yoshimura N</u> , Yamada H	Consortium: Age-related prevalence of radiographic lumbar spondylolisthesis and its associations with low back pain, walking speed, and muscle index: findings from the second survey of the ROAD study.	Eur Spine J			in press
Kanis JA, Johansson H, McCloskey EV, Liu E, Sacchini M, Vandenput L, Åkesson KE, Anderson F, A, Azagra R, Bager CL, Beaudart C, Bischoff-Ferrari HA, Biver E, Bruyère O, Cauley JA, Center JR, Chapurlat R, Christiansen C, Cooper C, Crandall CJ, Cummings SR, da Silva JAP, Dawson-Hughes B, Diez-Perez A, Dufour AB, Eisman JA, Elders PJM, Ferrari S, Fujita Y, Fujiwara S, Glüer CC, Goldshtein I, Goltzman D, Gudnason V, Hall J, Hans D, Hoff M, Hollick RJ, Huisman M, Iki M, Ish-Shalom S, Jones G, Karlsson MK, Khosla S, Kiel DP, Koh WP, Koromani F, Kotowicz MA, Kröger H, Kwok T, Lam Y O, Langhammer A, Larjani B, Lippuner K, McGuigan FEA, Mellström D, Merlijn T, Nguyen TV, Nordström A, Nordström P, O'Neill TW, Obermayer-Pietsch B, Ohlsson C, Orwoll ES, Pasco JA, Rivadeneira F, Schott AM, Shiroma EJ, Siggeirsdottir K, Simonsick EM, Sornay-Rendu E, Sund R, Swart K, Szulc P, Tamaki J, Torgerson DJ, van Schoor NM, van Staa TP, Vila J, Wright NC, <u>Yoshimura N</u> , Zillikens MC, Zwart M, Harvey NC, Lorentzon M, Leslie WD	Rheumatoid arthritis and subsequent fracture risk: an individual person meta-analysis to update FRAX.	Osteoporos Int			in press

Nakajima K, Horii C, Kodama H, Shirokoshi T, Oigawa A, Osada T, Konishi S, Oshima Y, <u>Iidaka T</u> , Muraki S, Oka H, Kawaguchi H, Akune T, Hashizume H, Yamada H, Yoshida M, Nakamura K, Shojima M, <u>Tanaka S</u> , Yoshimura N	Association between vertebral fractures and brain volume: insights from a community cohort study.	Osteoporos Int				in press
Kojima I, Uehara K, Iidaka T, Kodama R, Muraki S, Oka H, Kawaguchi H, Akune T, Hashizume H, Yamada H, Yoshida M, Morizaki Y, Nakamura K, <u>Tanaka S</u> , Yoshimura N	Effects of Regional Variations and Occupation on Hand Osteoarthritis: Insights from the Research on Osteoarthritis/Osteoporosis Against Disability Study.	Mod Rheumatol				in press
Uchio Y, Ishijima M, Ikeuchi M, Ikegawa S, Ishibashi Y, Omori G, Shiban N, Takeuchi R, <u>Tanaka S</u> , Tsumura H, Deie M, Tohyama H, Yoshimura N, Nakashima Y	Japanese Orthopaedic Association (JOA) clinical practice guidelines on the management of Osteoarthritis of the knee - Secondary publication.	J Orthop Sci	30(2)	185-257	2025	
Takeda R, Uchio A, Iidaka T, Makabe K, Kasai T, Omata Y, Yoshimura N, <u>Tanaka S</u> , Matsumoto T	Automatic Hardy and Clapham's classification of hallux sesamoid position on foot radiographs using deep neural network.	Foot Ankle Sur	31(3)	220-226	2025	
Yoshimura N, Miyazaki A, <u>Iidaka T</u> , Ando N, Tanegashima G, Muraki S, Oka H, <u>Tanaka S</u>	Urinary 4-pyridoxic acid as a non-invasive biomarker for evaluating osteoarthritis severity: findings from the ROAD study.	Aging Clin Exp Res	37(1)	50	2025	
Tanegashima G, <u>Iidaka T</u> , Muraki S, Horii C, Oka H, Kawaguchi H, Nakamura K, Akune T, <u>Tanaka S</u> , Yoshimura N	Trends in knee osteoarthritis prevalence over a 10-year period in Japan: The ROAD study 2005-2015.	Osteoarthr Cartil Open	7(1)	100569	2025	
Suzuki K, Kaneda Y, Iizumo T, Nakao Y, <u>Iidaka T</u> , Horii C, Muraki S, Oigawa H, Kawaguchi H, Akune T, Hashizume H, Yamada H, Nakamura K, <u>Tanaka S</u> , Yoshimura N	The Association Between Serum Ergothioneine Concentration and Japanese Dietary Habits: The Third Survey of the ROAD Study.	Nutrients	17(3)	517	2025	

Nakajima K, Ogawa A, Kodama H, Shirokoshi T, Osada T, Konishi S, Horii C, Oshima Y, <u>Iidaka T</u> , Muraki S, Oka H, Kawaguchi H, Akune T, Hashizume H, Yamada H, Yoshida M, Nakamura K, Shojima M, <u>Tanaka S</u> , Yoshimura N	Investigation of brain volume changes associated with aging: Results from the fourth research on osteoarthritis/osteoporosis against disability survey.	Geriatr Gerontol Int	25(2)	279-286	2025
Inoue I, <u>Yoshimura N</u> , <u>Iidaka T</u> , Horii C, Muraki S, Oka H, Kawaguchi H, Akune T, Maekita T, Mure K, Nakamura K, <u>Tanaka S</u> , Mochida S, Ichinose M	Helicobacter pylori-Related Chronic Gastritis as a Risk Factor for Lower Bone Mineral Density.	Calcif Tissue Int	116(1)	16	2025
Tomkinson GR, Lang JJ, Rubin L, McGrath R, Gower B, Boyle T, Klug G, Mayhew AJ, Blake HT, Ortega FB, Cadenas-Sanchez C, Magnussen CG, Fraser BJ, Kidokoro T, Liu Y, Christensen K, Leong DP; iGRIPS (international handgrip strength) Group: International norms for adult handgrip strength	A systematic review of data on 2.4 million adults aged 20 to 100+ years from 69 countries and regions.	J Sport Health Sci	14	101014	2024
<u>Iidaka T</u> , Horii C, Tanegashima G, Muraki S, Oka H, Kawaguchi H, Nakamura K, Akune T, <u>Tanaka S</u> , <u>Yoshimura N</u>	Ten-Year Incidence of Sarcopenia in a Population-Based Cohort: Results from the Research on Osteoarthritis/Osteoporosis Against Disability Study.	J Am Med Dir Assoc	25(11)	105263	2024
Matsumoto T, Takeda R, <u>Iidaka T</u> , Horii C, Oka H, Muraki S, Inokuchi S, Arita S, Ishimoto Y, Hashizume H, Yamada H, Yoshida M, Nakamura K, <u>Tanaka S</u> , <u>Yoshimura N</u>	Impact of lumbar spine pathology on asymmetrical hallux valgus in a population-based cohort study.	Sci Rep	14(1)	20195	2024
Iwata S, Hashizume H, <u>Yoshimura N</u> , Oka H, Iwahashi H, Ishimoto Y, Nagata K, Teraguchi M, Kitagotani R, Sasaki T, <u>Tanaka S</u> , Yoshida M, Yamada H	Osteoporosis, spinal degenerative disorders, and their association with low back pain, activities of daily living, and physical performance in a general population.	Sci Rep	14(1)	15860	2024

<p>Kanis JA, Harvey NC, Lorentzon M, Liu E, Schinazi M, Abrahamsen B, Adachi JD, Alokail M, Borgstrom F, Bruyère O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Díaz-Curiel M, Dimairo HP, Grigorie D, Hilgerson M, Khashayar P, Leems W, Lewiecki EM, Lorenc RS, Papaioannou A, Reginster JY, Rizzoli R, Shiroma E, Silverman SL, Simonsick E, Sosa-Hernández M, Szulc P, Ward KA, <u>Yoshimura N</u>, Johansson H, Vandenput L, McCloskey EV; Board of IOF, and the IOF Working Group on Epidemiology and Quality of Life</p>	<p>Race-specific FRAX models are evidence-based and support equitable care: a response to the ASBMR Task Force report on Clinical Algorithms for Fracture Risk.</p>	<p>Osteoporos Int 35(9)</p>	<p>1487-1496</p>	<p>2024</p>
<p>Nakahara E, <u>Iidaka T</u>, Chiba A, Kurasawa H, Fujino A, Shiomi N, Maruyama H, Horii C, Muraki S, Oka H, Kawaguchi H, Nakamura K, Akune T, <u>Tanaka S</u>, <u>Yoshimura N</u></p>	<p>Identifying factors associated with locomotive syndrome using machine learning methods: The third survey of the research on osteoarthritis/osteoporosis against disability study.</p>	<p>Geriatr Gerontol Int 24(8)</p>	<p>806-813</p>	<p>2024</p>
<p>Deguchi T, Hashizume H, Terao C, Nakajima M, Teraguchi M, Yamada H, <u>Tanaka S</u>, <u>Yoshimura N</u>, Yoshida M, Ikegawa S</p>	<p>A longitudinal population-based study identifies THBS2 as a susceptibility gene for intervertebral disc degeneration.</p>	<p>Eur Spine J 33(9)</p>	<p>3334-3342</p>	<p>2024</p>
<p>Takeda R, Mizuhara H, Uchio A, <u>Iidaka T</u>, Makiabe K, Kasai T, Omata Y, <u>Yoshimura N</u>, <u>Tanaka S</u>, Matsumoto T</p>	<p>Automatic estimation of hallux valgus angle using deep neural network with axis-based annotation.</p>	<p>Skeletal Radiol 53(11)</p>	<p>2357-2366</p>	<p>2024</p>
<p>Kitamura B, <u>Iidaka T</u>, Horii C, Muraki S, Oka H, Kawaguchi H, Nakamura K, Akune T, Otsuka Y, Izumo T, Tanaka T, Rogi T, Shibata H, <u>Tanaka S</u>, <u>Yoshimura N</u></p>	<p>Ten-year trends in values of joint space width and osteophyte area of knee joints: Comparison of the baseline and fourth ROAD study surveys.</p>	<p>Osteoarthr Cartil Open 6(2)</p>	<p>100454</p>	<p>2024</p>

<p>Tomomatsu K, Taniguchi T, Hashizume H, Harada T, <u>Iidaka T</u>, Asai Y, Okai H, Muraki S, Akune T, Kawaguchi H, Nakamura K, Yoshida M, <u>Tanaka S</u>, <u>Yoshimura N</u>, Yamada H</p>	<p>Factors associated with cam deformity in Japanese local residents.</p>	<p>Sci Rep</p>	<p>14(1)</p>	<p>1585</p>	<p>2024</p>
<p>Vandenput L, Johansson H, McCloskey EV, Liu E, Schini M, Åkesson K E, Anderson FA, Azagra R, Bager CL, Beaudart C, Bischoff-Ferrari HA, Biver E, Bruyère O, Cauley JA, Center JR, Chapurlat R, Christiansen C, Cooper C, Crandall CJ, Cummings SR, da Silva JAP, Dawson-Hughes B, Diez-Perez A, Dufour AB, Eisman JA, Elders PJM, Ferrari S, Fujita Y, Fujiwara S, Glüer CC, Goldstein I, Goltzman D, Gudrason V, Hall J, Hans D, Hoff M, Hollick RJ, Huisman M, Iki M, Ish-Shalom S, Jones G, Karlsson MK, Khosla S, Kiel DP, Koh WP, Koromani F, Kotowicz MA, Kröger H, Kwok T, Lamy O, Langhammer A, Larijani B, Lippuner K, McGuigan FE A, Mellström D, Merlijn T, Nguyen TV, Nordström A, Nordström P, O'Neill TW, Obermayer-Pietsch B, Ohlsson C, Orwoll ES, Pasco JA, Rivadeneira F, Schott AM, Shiroma EJ, Siggeirsdottir K, Simonsick EM, Sornay-Rendu E, Sund R, Swart KMA, Szulc P, Tamaki J, Torgerson DJ, van Schoor NM, van Staa TP, Vila J, Wareham NJ, Wright NC, <u>Yoshimura N</u>, Zillikens M, Zwart M, Harvey NC, Lorentzon M, Leslie WD, Kanis JA</p>	<p>A meta-analysis of previous falls and subsequent fracture risk in cohort studies.</p>	<p>Osteoporos Int</p>	<p>35(3)</p>	<p>469-494</p>	<p>2024</p>

Nagata K, Hashizume H, Oka H, Ishimoto Y, Muraki S, Nakamura K, Yoshida M, <u>Tanaka S</u> , Yamada H, <u>Yoshimura N</u>	Plasma pentosidine concentration is associated with ligament ossification and high-grade osteoarthritis: The ROAD study.	Geriatr Gerontol Int	24(1)	154-160	2024
Teraguchi M, Hashizume H, Oka H, Kagotani R, Nagata K, Ishimoto Y, <u>Tanaka S</u> , Yoshida M, <u>Yoshimura N</u> , Yamada H	Prevalence and distribution of Schmorl node and endplate signal change, and correlation with disc degeneration in a population-based cohort: the Wakayama Spine Study.	Eur Spine J	33(1)	103-110	2024
吉村典子, 堀井千彬, 飯高世子, 船元太郎, 帖佐悦男, 村田峻輔, 竹上未紗, 西村邦宏, 小原大輔, 大黒聡, 鈴木啓明, 荒井光一, 田中栄	レセプトデータからみた骨粗鬆症投薬状況の実態: The Nobel Study.	日本骨粗鬆症学会雑誌	10(3)	356-366	2024
鈴木隆雄, 鄭丞媛, 西田裕紀子, 大塚礼, 島田裕之, 牧迫飛雄馬, 金憲経, 大淵修一, 河合恒, 藤原佳典, 阿部巧, 小島成実, 平野浩彦, 増井幸恵, 稲垣宏樹, 吉田祐子, 飯島勝矢, 吉村典子, 山田実, 渡辺修一郎, 近藤克則, 村木功, 岩佐一	地域在宅高齢者における高次生活機能について—ILSA-JにおけるJST版活動能力指標の分析から。	応用老年学	18(1)	107-116	2024
小島伊知子, 上原浩介, 児玉理恵, 飯高世子, 吉村典子, 田中栄	都市部住民における手指変形性関節症の有病率とQuick DASH値(第4回) ROAD study.	日本手外科学会雑誌	40(4)	393-396	2024
飯高世子, 吉村典子	変形性股関節症の疫学	整形・災害外科	68	209-214	2025
吉村典子	疫学の視点からみたロコモティブシンドロームと生活習慣病	臨床整形外科	10(2)	137-142	2024
吉村典子	健康日本21(第三次)のねらいと戦略 ロコモティブシンドロームの減少	日本医師会雑誌	153(1)	49	2024
吉村典子	骨粗鬆症検診の有効性と今後の展望	アンチ・エイジング医学	20(2)	110-113	2024

茂呂徹、齋藤琢、吉村典子、田中栄	正面X線画像データのみから腰椎および大腿骨近位部の骨密度を演算するAI骨粗鬆症診断補助システム	アンチ・エイジング医学	20(2)	101-105	2024
吉村典子	骨粗鬆症の疫学:地域住民調査の結果から	Medical Practice	41(7)	992-997	2024
吉村典子	生活機能の維持・向上 (ロコモ・骨粗鬆り症)	月間健康づく	560(12)	10-13	2024
石橋英明	健康日本21(第三次)のロコモ・骨粗鬆症に関する目標.	OPJリエゾン	20	16-17	2024
石橋英明	高齢者ができる運動機能測定.	臨床スポーツ医学	41(5)	456-460	2024
Hatano M, Okada A, Sabuchi Y, Ishikura H, Tanaka T, Saito T, Tanaka S, Yasunaga H	Gout incidence in metformin versus sodium-glucose cotransporter-2 inhibitor users: a retrospective cohort study.	Rheumatology (Oxford)			in press
Kuwana M, Sugiyama N, Momohara S, Atsumi T, Takei S, Tamura N, Harigai M, Fujii T, Matsuno H, Yamamoto K, Takasaki Y, Okamoto N, Takahashi N, Nakajima A, Nakajima A, Tanigawa M, Eguchi Y, Hirano T, Hoshino M, Mimori T, Takagi M, Tanaka S, Tanaka Y, Takeuchi T	Three-year safety and effectiveness of tofacitinib in patients with rheumatoid arthritis in Japan: final analysis of an all-case post-market surveillance study.	Mod Rheumatol			in press
Taniguchi Y, Urayama D, Okada K, Yabuki S, Nozohara A, Ono T, Matsubayashi Y, Nakarai H, Nakajima K, Nakamoto H, Kitamoto S, Tanaka S, Oshima Y	Incidence and Risk Factors for Postoperative Hip Displacement Following Spinal Fusion in Nonambulant Patients With Spastic Neuromuscular Scoliosis.	Clin Spine Surg			in press

Soen S, Uemura Y, Tanaka S, Takeuchi Y, Endo N, Takada J, Ikeda S, Iwamoto J, Okimoto N, <u>Tanaka S</u>	Randomized crossover comparison of two teriparatide self-injection regimens for primary osteoporosis: Interim report (end of 52-week treatment) of the Japanese Osteoporosis Intervention Trial 06 (JOINT-06).	J Bone Miner Metab				in press
Noma M, Takeshita Y, Miyoshi K, Saiki F, Kawamura N, Higashikawa A, Hara N, Ono T, Kato S, Matsubayashi Y, Taniguchi Y, <u>Tanaka S</u> , Oshimada Y	Postoperative Brace Prescription Practices for Elective Lumbar Spine Surgery: A Questionnaire-Based Study of Spine Surgeons in Japan.	Int J Spine Surg				in press
Mizuhara H, Kasai T, Oomata Y, Hirose J, <u>Tanaka S</u> , Matsumoto T	Long-term follow-up study of Kudo type-5 elbow prosthesis in patients with rheumatoid arthritis: minimum 10-year clinical outcomes.	J Shoulder Elbow Surg				in press
Asano S, Ogawa A, Osada T, Oka S, Nakajima K, Oshima Y, <u>Tanaka S</u> , Kaga H, Tamura Y, Wataada H, Kawamori R, Konishi S	Insulin Resistance-related Gray Matter Volume Reduction is Associated with the Default Mode Network.	Juntendo Med J	71(1)	32-35		2025
Ishikura H, Masuyama Y, Fujita S, Tanaka T, <u>Tanaka S</u> , Nishiwaki T	Return to work and resumption of driving after anterior minimally invasive total hip arthroplasty.	World J Ortho	16(2)	103817		2025
Arino Y, Terashima A, Tsubaki T, Iwanaga Y, Oomata Y, <u>Tanaka S</u> , Saito T	Short-term overload during exercise attenuates articular chondrocyte features partly via synovium-cartilage interactions mediated by inhibin subunit beta A.	Sci Rep	15(1)	6772		2025
Hidaka N, Oyama Y, Koga M, Kondo N, Yasunaga Y, Shimakura T, Yamamoto N, Takahashi HE, Iwafuchi Y, Watanabe S, Kimura S, Hoshino Y, Kato H, Kinoshita Y, Kobayashi H, Tanaka T, Ushiku T, Nangaku M, <u>Tanaka S</u> , Makita N, Saito T, Ito N	Excess fibroblast growth factor 23 in alcoholic osteomalacia is derived from the bone.	JBMR Plus	9(3)	ziazf010		2025

Hoshino Y, Okamoto K, Ogawa T, Kato H, Irie K, Watanabe S, Kimura S, Hidaka N, Kinoshita Y, Kobayashi H, Hagiwara D, Kogawa M, Takayanagi H, <u>Tanaka S</u> , Nanganaku M, Makita N, Burbelo PD, Saito T, Ito N	Acquired Osteomalacia Associated with Autoantibodies against PHEX.	N Engl J Med	392(5)	513-515	2025
Kono K, Kage T, Yamazaki T, Taketomi S, Yamagami R, Inui H, Tomita T, <u>Tanaka S</u>	Clinical outcomes and biomechanics in bicruciate-retaining total knee arthroplasty.	J Exp Orthop	12(1)	e70152	2025
Miyahara J, Omata Y, Chijimatsu R, Okada H, Ishikura H, Higuchi J, Tachibana N, Nagata K, Tanaka S, Kono K, Kawaguchi K, Yamagami R, Inui H, Taketomi S, Iwanaga Y, Terashima A, Yano F, Seki M, Suzuki Y, Baron R, <u>Tanaka S</u> , Saito T	CD34hi subset of synovial fibroblasts contributes to fibrotic phenotype of human knee osteoarthritis.	JCI Insight	10(2)	e183690	2025
Inui H, Yamagami R, Kono K, Kawaguchi K, Saito T, Taketomi S, <u>Tanaka S</u>	Temporal changes of tibial eminence after bi-cruciate retaining total knee arthroplasty.	BMC Musculoskelet Disord	26(1)	52	2025
Kono K, Taketomi S, Yamazaki T, Kage T, Tamaki M, Inui H, <u>Tanaka S</u> , Tomita T	Influence of Axial Rotation Between the Femoral Neck and Ankle Joint on Kinematics in Normal Knees: A Cross-Sectional Study.	J Am Acad Orthop Surg Glob Res Rev	9(1)	e24.00169	2025
Tsubaki T, Chijimatsu R, Takeda T, Abe M, Ochiya T, Tsuji S, Inoue K, Matsuzaki T, Iwanaga Y, Omata Y, <u>Tanaka S</u> , Saito T	Aging and cell expansion enhance microRNA diversity in small extracellular vesicles produced from human adipose-derived stem cells.	Cytotechnology	77(1)	15	2025
Doi T, Inoue T, Sugaya J, Horii C, Tozawa K, Nakarai H, Sasaki K, Yoshida Y, Ito Y, Ohtomo N, Sakamoto R, Nakajima K, Nagata K, Okamoto N, Nakamoto H, Kato S, Taniguchi Y, Matsubayashi Y, <u>Tanaka S</u> , Okazaki K, Oshima Y	Noninvasive Skin Autofluorescence of Advanced Glycation End Products in Patients with Degenerative Cervical Myelopathy.	World Neurosurg	194	123556	2025

Nakajima K, Miyahara J, Nakamoto H, Kato S, Taniguchi Y, Matsubayashi Y, Kawamura N, Higashikawa A, Takeshita Y, Fukushima M, Ono T, Harada N, Okamoto N, <u>Tanaka S</u> , Oshima Y	Correlation between severity of preoperative low back pain and postoperative outcomes in lumbar disc herniation surgery: a retrospective cohort study.	Spine J	24(3)	474-484	2025
Oshima Y, Nakamoto H, Doi T, Miyahara J, Sato Y, Tonosu J, Tachibana N, Urayama D, Saiki F, Anno M, Okamoto N, Sasaki K, Hirai S, Oshima M, Sugita S, Masuda K, <u>Tanaka S</u>	Impact of incidental dural tears on postoperative outcomes in patients undergoing cervical spine surgery: a multicenter retrospective cohort study.	Spine J	25(1)	91-98	2025
Fukui T, Terashima A, Oomata Y, Chijimatsu R, Okamoto K, Tsukasaki M, Fukuda Y, Hayata T, Saitoh A, Toda E, Takayanagi H, <u>Tanaka S</u> , Terashima Y, Saito T	Disulfiram ameliorates bone loss in ovariectomized mice by suppressing osteoclastogenesis.	J Bone Miner Metab	43(2)	61-73	2025
Hatano M, Koizumi Y, Yamamoto N, Miyoshi K, Kawabata K, Tanaka T, <u>Tanaka S</u> , Shiroshita A, taoka Y	Anti-osteoporotic drug efficacy for peri-prosthetic bone loss after total hip arthroplasty: A systematic review and network meta-analysis.	J Orthop Sci	30(1)	126-135	2025
Tachibana N, Michihata N, Oichi T, Nagata K, Nakamoto H, Ohtomo N, Yoshida Y, Nakajima K, Miyahara J, Kato S, Doi T, Taniguchi Y, Matsubayashi Y, <u>Tanaka S</u> , Yasunaga H, Oshima Y	Postoperative Complications of Surgery for Cervical Spontic Myelopathy with and Without Athetoid Cerebral Palsy.	Global Spine J	15(2)	1324-1329	2025
Kato S, Fujiwara S, Ohtomo N, Yamato Y, Sasaki K, Yu J, Doi T, Taniguchi Y, Matsubayashi Y, Ushikubo T, Ogata T, <u>Tanaka S</u> , Oshima Y	Motion Capture-based 3-dimensional Measurement of Range of Motion in Patients Undergoing Cervical Laminoplasty.	Clin Spine Surg	38(1)	E24-E29	2025
Yamagami R, Terao T, Kasai T, Ishikura H, Hatano M, Higuchi J, Yoshida S, Arino Y, Murakami R, Sato M, Maenohara Y, Makii Y, Matsuzaki T, Inoue K, Tsuji S, <u>Tanaka S</u> , Saito T	Baseline magnetic resonance imaging findings associated with short-term clinical outcomes after intra-articular administration of autologous adipose-derived stem cells for knee osteoarthritis.	Regen Ther	28	227-234	2024
Tamai K, Kodama R, Ikegami M, <u>Tanaka S</u>	Fibroma of Tendon Sheath Arising in the Subacromial Bursa: A Case Report.	JBJS Case Con	14(4)		2024

Ishibashi Y, Kobayashi H, Ando T, Okajima K, Oki T, Tsuda Y, Shinoda Y, Sawada R, <u>Tanaka S</u> :	Prognostic factors in patients with bone metastasis of lung cancer after immune checkpoint inhibitors: A retrospective study.	World J Ortho	15(12)	1155-1163	2024
Kage T, Taketomi S, Tomita T, Yamazaki T, Yamagami R, Kono K, Kawaguchi K, Murakami R, Arakawa T, Kobayashi T, Inui H, <u>Tanaka S</u>	In vivo kinematic analysis of failure causes after nonanatomical anterior cruciate ligament reconstruction: a preliminary study.	Knee Surg Relat Res	36(1)	48	2024
Nagata K, Nakamoto H, Iwai H, Takeshita Y, Hara N, Azuma S, Higashikawa A, Kawamura N, Oshima M, Hirai S, Masuda K, Sugita S, Ono T, Fukushima M, Nakajima K, Kato S, Taniguchi Y, Matsubayashi Y, <u>Tanaka S</u> , Oshima Y	Risk Factors and Prevalence of Sleep Disturbance in Degenerative Cervical Myelopathy.	World Neurosurg	194	12631	2024
Kage T, Kono K, Tomita T, Yamazaki T, Taketomi S, Yamagami R, Kawaguchi K, Murakami R, Arakawa T, Kobayashi T, Inui H, <u>Tanaka S</u>	Medial pivot total knee arthroplasty for valgus knees provides equivalent medial stability compared to that for varus knees: In vivo kinematic study.	J Exp Orthop	11(4)	e70013	2024
Osada T, Nakajima K, Shiokoshi T, Ogawa A, Oka S, Kamagata K, Aoki S, Oshima Y, <u>Tanaka S</u> , Konishi S	Multiple insular-frontal pathways underlie perception to execution during response inhibition in humans.	Nat Commun	15(1)	10380	2024
Nakamoto H, Miyahara J, Nakarai H, Kato S, Taniguchi Y, Kawamura N, Higashikawa A, Takeshita Y, Fukushima M, Ono T, Hara N, Iwai H, <u>Tanaka S</u> , Oshima Y	Comparison between microendoscopic laminectomy and open posterior decompression surgery for two-level lumbar spinal stenosis: a multicenter retrospective cohort study.	BMC Musculoskelet Disord	25(1)	955	2024
Taniguchi Y, Oshima Y, <u>Tanaka S</u>	Lumbar Spondylolysis: Future Perspectives.	JMA J	7(4)	541-542	2024

Nakamoto H, Nakajima K, Miyahara J, Kato S, Doi T, Taniguchi Y, Matsumabayashi Y, Nishizawa M, Kawamura N, Kumamoto Y, Higashikawa A, Sasaki K, Takeshita Y, Fukushima M, Iizuka M, Ono T, Yu J, Hara N, Okamoto N, Azuma S, Inanami H, Sakamoto R, <u>Tanaka S</u> , Oshima Y	Does surgical site infection affect patient-reported outcomes after spinal surgery? A multicenter cohort study.	J Orthop Sci	29(6)	1370-1375	2024
Hatano M, Sasabuchi Y, Isogai T, Ishikura H, Tanaka T, <u>Tanaka S</u> , Yasunaga H	Increased early complications after total hip arthroplasty compared with hemiarthroplasty in older adults with a femoral neck fracture.	Bone Joint J	106-B(9)	986-993	2024
Kage T, Kono K, Tomita T, Yamazaki T, Taketomi S, Yamagami R, Kawaguchi K, Murakami R, Arakawa T, Kobayashi T, <u>Tanaka S</u> , Inui H	In vivo kinematic comparison of bicruciate retaining total knee arthroplasty between mechanical alignment and functional alignment methods.	Asia Pac J Sports Med Rehabil Technol	38	14-21	2024
Taketomi S, Kawaguchi K, Mizutani Y, Takei S, Yamagami R, Kono K, Murakami R, Arakawa T, Kage T, Kobayashi T, Furukawa Y, Arino Y, Fujiwara S, <u>Tanaka S</u> , Ogata T	Intrinsic Risk Factors for Noncontact Anterior Cruciate Ligament Injury in Young Female Soccer Players: A Prospective Cohort Study.	Am J Sports Med	52(12)	2972-2979	2024
Huynh NC, Ling R, Komagamine M, Shi T, Tsukasaki M, Matsuda K, Okamoto K, Asano T, Muro R, Pluemsakunthai W, Kollias G, Kaneko Y, Takeuchi T, <u>Tanaka S</u> , Komatsu N, Takayanagi H	Oncostatin M-driven macrophage-fibroblast circuits as a drug target in autoimmune arthritis.	Inflamm Regen	44(1)	36	2024
Hatano M, Sasabuchi Y, Ishikura H, Watanabe H, Tanaka T, <u>Tanaka S</u> , Yasunaga H	Outcomes after hip fracture surgery in patients receiving non-steroidal anti-inflammatory drugs alone, acetaminophen alone, or both.	Bone Joint J	106-B(8)	849-857	2024

Ito Y, Ohtomo N, Nakamoto H, Kato S, Taniguchi Y, Kodama H, Sato Y, Kawamura N, Tonosu J, Higashikawa A, Saiki F, Takeshita Y, Anno M, Fukushima M, Iizuka M, Baba S, Ono T, Tachibana N, Hara N, Okamoto N, Azuma S, Sakamoto R, Iwai H, Oshina M, Sugita S, Hirai S, Yamamoto Y, Masuda K, <u>Tanaka S</u> , Oshima Y	Patient- Reported Outcomes and Patient Satisfaction Following Surgery for Thoracic Myelopathy.	Spine Surg Relat Res	8(4)	409-414	2024
Oshina M, Kawamura N, Tachibana N, Higashikawa A, Ono T, Takeshita Y, Okazaki R, Fukushima M, Iwai H, Kato S, Matsubayashi Y, Taniguchi Y, <u>Tanaka S</u> , Oshima Y	Comparison of surgical outcomes for cervical radiculopathy by nerve root level.	Sci Rep	14(1)	18891	2024
Tamai K, Hamada J, Nagase Y, Morishige M, Naito M, Asai H, <u>Tanaka S</u>	Can magnetic resonance imaging distinguish clinical stages of frozen shoulder? A state-of-the-art review.	JSES Rev Rep Tech	4(3)	365-370	2024
Makabe K, Okada H, Tachibana N, Ishikura H, Ito N, Tanaka M, Chijimatsu R, Terashima A, Yanof F, Asaka M, Yanagihara D, Taketomi S, Matsumoto T, <u>Tanaka S</u> , Omata Y, Saito T	Baricitinib ameliorates inflammatory and neuropathic pain in collagen antibody-induced arthritis mice by modulating the IL-6/JAK/STAT3 pathway and CSF-1 expression in dorsal root ganglion neurons.	Arthritis Res Ther	26(1)	121	2024
Murakami R, Taketomi S, Yamagami R, Kono K, Kawaguchi K, Kage T, Arakawa T, Kobayashi T, <u>Tanaka S</u>	Initial graft tension affects patellofemoral alignment during anatomical anterior cruciate ligament reconstruction.	Knee	49	108-115	2024
Senga I, Ishikura H, Kaminaga N, Sato M, Tanaka T, <u>Tanaka S</u>	Combined Anterolateral and Posterior Approach in Total Hip Arthroplasty for Chronic Post-traumatic Hip Dislocation: A Case Report.	Cureus	16(6)	e61558	2024

Cosman F, Lewiecki EM, Eastell R, Ebeling PR, Jan De Beur S, Langdahl B, Rhee Y, Fuleihan GE, Kiel DP, Schousboe JT, Borges JL, Cheung AM, Diez-Perez A, Hadji P, Tanaka S, Thomasius F, Xia W, Cummings SR	Goal-directed osteoporosis treatment: ASBMR/BHOF task force position statement 2024.	J Bone Miner Res	39(10)	1393-1405	2024
Kono K, Yamazaki T, Tanaka M, Ishibashi T, Tanaka S, Tomita T	Effect of single-radius design on in vivo kinematics during stair activities after total knee arthroplasty.	J Orthop Surg (Hong Kong)	32(1)	10225536241246326	2024
Kobayashi H, Okajima K, Zhang L, Hirai T, Ishibashi Y, Tsuda Y, Ikegami M, Kawai A, Tanaka S	Embryonal and alveolar rhabdomyosarcoma in adolescents/young adults, adults and older adults: a population-based cohort study.	Jpn J Clin Oncol	54(8)	903-910	2024
Kim YK, Kameo Y, Tanaka S, Adachi T	Aging effects on osteoclast progenitor dynamics affect variability in bone turnover via feedback regulation.	JBMR Plus	8(1)	ziad003	2024
Kono K, Konda S, Yamazaki T, Taketomi S, Tanaka M, Inui H, Tanaka S, Tomita T	Sitting Sideways Causes Different Femoral-Tibial Rotations in Each Knee.	Cureus	16(5)	e59678	2024
Kato S, Ohtomo N, Matsubayashi Y, Taniguchi Y, Takeshita Y, Kodama H, Ono T, Oshina M, Higashikawa A, Hara N, Tanachibana N, Hirai S, Masuda K, Tanaka S, Oshima Y; University of Tokyo Spine Group	Post-operative shift in pain profile following fusion surgery for adult spinal deformity: a cluster analysis.	Eur Spine J	33(7)	2804-2812	2024
Chang SH, Maenohara Y, Hirose J, Omata Y, Fujiwara S, Haga N, Ikemura M, Saito T, Tanaka S, Matsumoto T	Histopathological Confirmation of Axonal Sprouting in Regenerative Peripheral Nerve Interface.	Plast Reconstr Surg Glob Open	12(6)	e5878	2024
Terashima A, Ono K, Omata Y, Tanaka S, Saito T	Inflammatory diseases causing joint and bone destruction: rheumatoid arthritis and hemophilic arthropathy.	J Bone Miner Metab	42(2)	455-462	2024

Soen S, Uemura Y, Tanaka S, Takeuchi Y, Endo N, Takada J, Ikeda S, Iwamoto J, Okimoto N, <u>Tanaka S</u>	A crossover comparison of patient satisfaction with two teriparatide regimens: primary results of the Japanese Osteoporosis Intervention Trial 06 (JOINT-06).	J Bone Miner Metab	42(5)	582-590	2024
Sawada R, Shinoda Y, Ohki T, Ishibashi Y, Kobayashi H, <u>Tanaka S</u> , Hagan	Factors associated with work sustainability in patients with bone metastasis.	Jpn J Clin Oncol	54(9)	1001-1008	2024
Kohata K, Miyake T, Morizaki Y, Sasaki T, <u>Tanaka S</u>	Treatment for complete extensor tendon rupture: A case report on extensor pollicis longus tendon transfer and tenodesis procedure to radius for a patient with rheumatoid arthritis.	Mod Rheumatol Case Rep	8(2)	237-242	2024
Kono K, Tomita T, Yamazaki T, Inui H, <u>Tanaka S</u> , D'Lima DD	In Vivo Kinematics and Cruciate Ligament Tension Are Not Restored to Normal After Bicruciate-Preserving Arthroplasty.	J Arthroplasty	39(8S1)	S333-S339	2024

Nakamura J, Fukushima W, Ando W, Hagiwara S, Kawarai Y, Shiko Y, Kawasaki Y, Sakai T, Ito K, Arishima Y, Chosai E, Fujimoto Y, Fujiwara K, Hasegawa Y, Hayashi S, Imagama T, Inaba Y, Ishibashi Y, Ishidou Y, Ito H, Ito H, Ito J, Jinno T, Kabata T, Kaku N, Kaneuji A, Kishida S, Kobayashi S, Komiya S, Kubo T, Majima T, Mashima N, Mawatari M, Miki H, Miyatake K, Motomura G, Nagoya S, Nakamura H, Nakamura Y, Nakanishi R, Nakashima Y, Nakasone S, Nishii T, Nishiyama T, Ohta Y, Ohzono K, Osaki M, Sasaki K, Seki T, Shishido T, Shoji T, Sudo A, Takagi M, Takahashi D, Takao M, <u>Tanaka S</u> , Tanaka T, Tetsumaga T, Ueshima K, Yamamoto K, Yamamoto T, Yamamoto Y, Yamasaki T, Yasunaga Y, Sugano N	Time elapsed from definitive diagnosis to surgery for osteonecrosis of the femoral head: a nationwide observational study in Japan.	BMJ Open	14(3)	e082342	2024
Kawaguchi K, Yamagami R, Kenichi K, Kage T, Murakami R, Arakawa T, Inui H, Taketomi S, <u>Tanaka S</u>	Intraoperative reliability of the tibial anteroposterior axis "Akagi's Line" in total knee arthroplasty.	J Exp Orthop	11(2)	e12020	2024
Tsuda Y, Okajima K, Ishibashi Y, Zhang L, Hirai T, Kage H, Shinozaki-Ushiku A, Oda K, <u>Tanaka S</u> , Kobayashi H	Clinical genomic profiling of malignant giant cell tumor of bone: A retrospective analysis using a real-world database.	Med Int (London)	4(2)	17	2024
Tanaka Y, Soen S, Hirata S, Okada Y, Fujiwara S, Tanaka I, Kitajima Y, Kubot T, Ebina K, Takashi Y, Inoue R, Yamauchi M, Okubo N, Ueno M, Ohata Y, Ito N, Ozono K, Nakayama H, Terauchi M, <u>Tanaka S</u> , Fukumoto S	The 2023 Guidelines for the management and treatment of glucocorticoid-induced osteoporosis.	J Bone Miner Metab	42(2)	143-154	2024
Taketomi S, Kawaguchi K, Mizutani Y, Takei S, Yamagami R, Kono K, Murakami R, Kage T, Arakawa T, Fujiwara S, <u>Tanaka S</u> , Ogata T	Factors Associated With a Lateral Ankle Sprain in Young Female Soccer Players: A Prospective Cohort Study.	Orthop J Sports Med	12(2)	23259671-231221481	2024

Kono K, Yamazaki T, Taketomi S, Inui H, <u>Tanaka S</u> , Tomita T	In vivo three-dimensional kinematic comparison of normal knees between flexion and extension activities.	Asia Pac J Sports Med Rehabil Technol	36	1-5	2024
Nakarai H, Kato S, Hirao Y, Maayan O, Kawamura N, Higashikawa A, Takeshita Y, Ono T, Fukushima M, Hara N, Azuma S, Iwai H, Taniguchi Y, Matsubayashi Y, Takeshita K, <u>Tanaka S</u> , Oshima Y	Coexisting Lower Back Pain in Patients With Cervical Myelopathy.	Clin Spine Surg	37(6)	E257-E263	2024
Okajima K, Kobayashi H, Ito N, Kato H, Ishibashi Y, Zhang L, Tsuda Y, <u>Tanaka S</u>	Extended curettage for tumour-induced osteomalacia in the bone.	Jpn J Clin Oncol	54(4)	463-470	2024
Kobayashi H, Okajima K, Zhang L, Hirai T, Ishibashi Y, Tsuda Y, Ikegami M, Kawai A, <u>Tanaka S</u>	Prognostic factors and treatment outcomes in patients with high pleomorphic rhabdomyosarcoma: a population-based cohort study.	Jpn J Clin Oncol	54(4)	471-478	2024
Kono K, Yamazaki T, Tamaki M, Inui H, <u>Tanaka S</u> , Tomita T	In Vivo Kinematic Analysis of Mobile-Bearing Unicompartmental Knee Arthroplasty during High Flexion Activities.	J Knee Surg	37(9)	649-655	2024
Oshima Y, Doi T, Ohtomo N, Ito Y, Nakajima K, Nagata K, Kato S, Taniguchi Y, Matsubayashi Y, <u>Tanaka S</u>	Patients with a large ossification of the posterior longitudinal ligament have a higher incidence of arteriosclerosis in the carotid artery.	Eur Spine J	33(2)	379-385	2024
Oka S, Ogawa A, Osada T, Tanaka M, Nakajima K, Kamagata K, Aoki S, Oshima Y, <u>Tanaka S</u> , Kirino E, Nakamura TJ, Konishi S	Diurnal Variation of Brain Activity in the Human Suprachiasmatic Nucleus.	J Neurosci	44(8)	e1730232024	2024
Nagata K, Tozawa K, Miyahara J, Ito Y, Nakamoto H, Nakajima K, Kato S, Doi T, Taniguchi Y, Matsubayashi Y, <u>Tanaka S</u> , Oshima Y	Association Between Preoperative Neuropathic Pain and Patient Reported Outcome Measures After Cervical Spinal Cord Decompression Surgery.	Global Spine J	14(2)	411-419	2024
Sawada R, Shinoda Y, Ohki T, Ishibashi Y, Kobayashi H, Matsubayashi Y, <u>Tanaka S</u> , Haga N	End-of-life walking ability in cancer patients with spinal metastases.	Jpn J Clin Oncol	54(1)	81-88	2024

Sasaki K, Doi T, Inoue T, Tozawa K, Nakarai H, Yoshida Y, Ito Y, Ohtomo N, Sakamoto R, Nakajima K, Nagata K, Okamoto N, Nakamoto H, Kato S, Taniguchi Y, Matsubayashi Y, Okazaki K, <u>Tanaka S</u> , Oshima Y	Bone Turnover Markers in Patients with Ossification of the Posterior Longitudinal Ligament in the Thoracic Spine.	Spine (Phila Pa 1976)	49(8)	E100-E106	2024
Tamai K, Hamada J, Nagase Y, Morishige M, Naito M, Asai H, <u>Tanaka S</u>	Frozen shoulder. An overview of pathology and biology with hopes to novel drug therapies.	Mod Rheumatol	34(3)	439-443	2024
Yamato Y, Nagata K, Kawamura N, Higashikawa A, Takeshita Y, Tozawa K, Fukushima M, Urayama D, Ono T, Hara N, Okamoto N, Azuma S, Iwai H, Sugita S, Yoshida Y, Hirai S, Masuda K, Jim Y, Ohtomo N, Nakamoto H, Kato S, Taniguchi Y, <u>Tanaka S</u> , Oshima Y	Comparative Analysis of Microendoscopic and Open Laminectomy for Single-Level Lumbar Spinal Stenosis at L1-L2 or L2-L3.	World Neurosurg	183	e408-e414	2024
Nakatoh S, Fujimori K, Ishii S, Tamaki J, Okimoto N, <u>Ogawa S</u> , Iki M	Impact of dementia and hip fracture onset on the healthcare and long-term care burden: Healthcare and long-term care insurance data analyses in Sendai City, Japan.	Geriatr Gerontol Int	25(5)	677-685	2025
Umegaki H, Satake S, Ishii S, Kojima T, Akasaka H, <u>Ogawa S</u> , Ebihara S, Tsubata Y, Akishita M	Special Issue: Comprehensive geriatric assessment (CGA)-based healthcare guidelines 2024. Geriatr Gerontol Int	Geriatr Gerontol Int	25 Suppl 1	16-23	2025
Shibasaki K, <u>Ogawa S</u> , Hosoi T, Ishii S, Mizukami K, Umegaki H, Mizokami F, Satake S, Akishita M	Special Issue: Comprehensive geriatric assessment (CGA)-based healthcare guidelines 2024.	Geriatr Gerontol Int	25 Suppl 1	9-15	2025
Hosoi T, <u>Ogawa S</u> , Shibasaki K, Akishita M	Special Issue: Comprehensive geriatric assessment (CGA)-based healthcare guidelines 2024.	Geriatr Gerontol Int	25 Suppl 1	5-8	2025

Oura M, Son BK, Song Z, Toyoshima K, Nanao-Hamai M, <u>Ogawa S</u> , Akishita M	Testosterone/androgen receptor antagonizes immobility-induced muscle atrophy through inhibition of myostatin transcription and inflammation in mice.	Sci Rep	15(1)	10568	2025
Hoshi K, Shibasaki K, Yabakabe M, Hosoi T, Matsumoto S, Yamada S, Hashimoto S, Akishita M, <u>Ogawa S</u>	Relationship between decreased activities of daily living, decreased physical strength and future weight loss in community-dwelling older adult.	Geriatr Gerontol Int	25(3)	418-424	2025
Kase Y, S. Morikawa S, Okano Y, Hosoi, Yasui T, Taki-Miyashita Y, Yakabe M, Goto M, Ishihara K, <u>Ogawa S</u> , Nakagawa T, Okano H	Multi-organ frailty indices enhanced by periodontitis-induced inflammation.	Inflamm Regen	45(1)	3	2025
Morita T, Sasabuchi Y, Yamana H, Hosoi T, <u>Ogawa S</u> , Ohbe H, Matsui H, Fushimi K, Yasunaga H	Effect of a financial incentive scheme for medication review on polypharmacy of older inpatients with dementia: A retrospective before-and-after study.	J Patient Saf	21(1)	30-34	2025
Iki M, Fujimori K, Nakatoh S, Tamaki J, Ishii S, Okimoto N, Imano H, <u>Ogawa S</u>	Rapid reduction in fracture risk after discontinuation of long-term oral glucocorticoid therapy: a retrospective cohort study using a nationwide health insurance claims database in Japan.	Osteoporos Int	36(1)	81-92	2025
Hosoi T, Yakabe M, Hashimoto S, Akishita M, <u>Ogawa S</u>	The roles of sex hormones in the pathophysiology of age-related sarcopenia and frailty.	Reprod Med Biol	23(1)	e12569	2024
Hosoi T, Yamana H, Matsumoto S, Matsui H, Fushimi K, Akishita M, Yasunaga H, <u>Ogawa S</u>	Implementation status of comprehensive geriatric assessment among older inpatients: a nationwide retrospective study.	Geriatr Gerontol Int	24(9)	904-911	2024
Komuro A, Son BK, Nanao-Hamai M, Song Z, <u>Ogawa S</u> , Akishita M	Effects of a high-phosphate diet on vascular calcification and abdominal aortic aneurysm in mice.	Geriatr Gerontol Int	24(9)	973-981	2024

Ishii M, Yamaguchi Y, Tamakada K, Hamaya H, <u>Ogawa S</u> , Akishita M	Effect of decreased expression of latent TGFβ binding proteins 4 on the pathogenesis of emphysema as an age-related disease.	Arch Gerontol Geriatr	127	105597	2024
Matsumoto S, Yakabe M, Hosoi T, Fujimori K, Tamaki J, Nakatoh S, Ishii S, Okimoto N, Akishita M, Iki M, <u>Ogawa S</u>	Relationship between donepezil and fracture risk in patients with dementia with Lewy bodies.	Geriatr Gerontol Int	24(8)	782-788	2024
Mori T, Wakabayashi H, Fujishima I, Narabu R, Shimizu A, Oshima F, Ito M, <u>Ogawa S</u> , Ohno T, Yamada M, Kunieda K, Shigematsu T, Ogawa N, Nishioka S, Fukuma K, Ishikawa Y, Saito Y, The Japanese Working Group on Sarcopenic Dysphagia	Cutoff value of the geniohyoid muscle mass to identify sarcopenic dysphagia by ultrasonography.	Eur Geriatr Med	15(4)	1031-1037	2024
Matsumoto S, Hosoi T, Yakabe M, Fujimori K, Tamaki J, Nakatoh S, Ishii S, Okimoto N, Akishita M, Iki M, <u>Ogawa S</u>	Early-onset dementia and risk of hip fracture and major osteoporotic fractures.	Alzheimers Dis	20(5)	3388-3396	2024
Iki M, Fujimori K, Nakatoh S, Tamaki J, Ishii S, Okimoto N, Imano H, <u>Ogawa S</u>	Average daily glucocorticoid dose, number of prescription days, and cumulative dose in the initial 90 days of glucocorticoid therapy are associated with subsequent hip and clinical vertebral fracture risk: a retrospective cohort study using a nationwide health insurance claims database in Japan.	Osteoporos Int	35(5)	805-818	2024
Yashimoto S, Hosoi T, Yakabe M, Matsumoto S, Hasegawa M, Akishita M, <u>Ogawa S</u>	Exercise-induced vitamin D receptor and androgen receptor mediate inhibition of IL-6 and STAT3 in muscle.	Biochem Biophys Res Commun	37	101621	2024
Nakatoh S, Fujimori K, Ishii S, Tamaki J, Okimoto N, <u>Ogawa S</u> , Iki M	Association between pharmacotherapy and secondary clinical vertebral fracture managed with brace in a real world setting: a nationwide database study in Japan.	Geriatr Gerontol Int	24(4)	390-397	2024

Umeda-Kameyama Y, Kameyama M, Kojima T, Tanaka T, Iijima K, Ogawa S, Iizuka T, Akishita M	Investigation of a model for evaluating cognitive decline from facial photographs using AI.	Geriatr Gerontol Int	24 suppl1	393-394	2024
上西一弘	骨粗鬆症の予防および治療としての栄養指導.	Medical Practice	41(7)	1062-1067	2024
新井智之	ロコモティブシンドロームと転倒予防ーリスク軽減のための主要戦略ー.	The Japanese Journal of Rehabilitation Medicine	62(1)		2025
新井智之	人間ドックでの骨粗鬆症・ロコモ予防における理学療法士の役割.	日本骨粗鬆症学会雑誌	11(1)		2025