

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
藤原佐枝子		一般社団法人日本骨代謝学会 グルココルチコイド誘発性骨粗鬆症の管理と治療のガイドライン作成委員会 (委員長 田中良哉) 編	グルココルチコイド誘発性骨粗鬆症の管理と治療のガイドライン	南山堂	東京	2023	
上西一弘	骨粗鬆症におけるしよくじりょうほうの意義と注意点	小川純人	シリーズGノート 骨粗鬆症の薬の使いかたと治療の続けかた	羊土社	東京	2023	210-216
堀井千彬、吉村典子、田中栄	骨粗鬆症検診.	小川純人	シリーズGノート 骨粗鬆症の薬の使いかたと治療の続けかた	羊土社	東京	2023	233-239
吉村典子	ロコモティブシンドローム		今日の治療指針	医学書院	東京		in press
吉村典子	CQ9 骨代謝マーカーはどのように使い分けて測定したらよいですか？(※骨量低下、骨粗鬆症発生、骨粗鬆症による骨折)	日本骨粗鬆症学会 骨代謝マーカー検討委員会	骨代謝マーカーハンドブック	メディカルレビュー社	東京	2022	87-92

雑誌

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Teraguchi M, Hashizume H, Asai Y, Oka H, Nagata K, Ishimoto Y, Iwasaki H, Tsutsui S, Takami M, <u>Tanaka S</u> , Yoshida M, Yoshimura N, Yamada H	Association between modic changes, disc degeneration, and pelvic incidence-lumbar lordosis mismatch in a large population based cohort: the Wakayama spine study.	Eur Spine J			in press
Tomomatsu K, Taniguchi T, Hashizume H, Harada T, Iidaka T, Asai Y, Oka H, Shigeyuki Muraki S, Akune T, Kawaguchi H, Nakamura K, Yoshida M, <u>Tanaka S</u> , Yoshimura N, Yamada H	Factors associated with cam deformity in Japanese local residents.	Sci Rep	14(1)	1585	2024
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Miyake T, Uehara K, Kohata K, Miura T, Ohe T, <u>Tanaka S</u> , Morizaki Y	New body surface indices for germinal matrix: DIP joint extension boundary line and dorsal distal interphalangeal crease.	J Orthop Sci	28(5)	1023-1026	2024
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Kawaguchi K, Taketomi S, Mizutani Y, Inui H, Yamagami R, Kono K, Kage T, Takei S, Fujiwara S, Ogata T, <u>Tanaka S</u>	Dynamic Postural Stability Is Decreased During the Single-Leg Drop Landing Task in Male Collegiate Soccer Players With Chronic Ankle Instability.	Orthop J Sports Med	10(7)	23259671221107343	2022

Hirai T, Kobayashi H, Kobayashi E, Saito M, Akiyama T, Kikuta K, Nakai T, Endo M, Tsukamoto S, Hakozaki M, Takenaka S, Nishimura S, Kawashima H, Tanzawa Y, Kawano H, <u>Tanaka S</u>	Dedifferentiation in low-grade osteosarcoma: a Japanese Musculoskeletal Oncology Group (JMOG) study.	Int J Clin Oncol	27(11)	1758-1766	2022
Nakajima K, Osada T, Ogawa A, Tanaka M, Oka S, Kagata K, Aoki S, Oshima Y, <u>Tanaka S</u> , Konishi S	A causal role of anterior prefrontal-putamen circuit for response inhibition revealed by transcranial ultrasound stimulation in humans.	Cell Rep	40(7)	111197	2022
Matsumoto T, Sone T, Soen S, <u>Tanaka S</u> , Yamashita A, Inoue T	Abaloparatide Increases Lumbar Spine and Hip BMD in Japanese Patients With Osteoporosis: The Phase 3 ACTIVE-J Study.	J Clin Endocrinol Metab	107(10)	e4442-e4231	2022
Tachibana N, Chijiromatsu R, Okada H, Oichi T, Taniguchi Y, Maenohara Y, Miyahara J, Ishikura H, Iwanaga Y, Arino Y, Nagata K, Nakamoto H, Kato S, Doi T, Matsubayashi Y, Oshimizu Y, Terashima A, Omata Y, Yano F, Maeda S, Ikegawa S, Seki M, Suzuki Y, <u>Tanaka S</u> , Saito T	RSPO2 defines a distinct undifferentiated progenitor in the tendon/ligament and suppresses ectopic ossification.	Sci Adv	8(33)	eabn2138	2022
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Sakamoto R, Nakamoto H, Yoshida Y, Ohtomo N, Nagata K, Kato S, Doi T, Matsubayashi Y, Taniguchi Y, <u>Tanaka S</u> , Oshima Y	Does T1 slope minus cervical lordosis mismatch affect surgical outcomes of cervical laminoplasty in the absence of preoperative severe kyphosis?	BMC Musculoskelet Disord	23(1)	810	2022
Yoshimura N, Iidaka T, Horii C, Murakami S, Oka H, Kawaguchi H, Nakamura K, Akune T, <u>Tanaka S</u>	Trends in osteoporosis prevalence over a 10-year period in Japan: the ROAD study 2005-2015.	J Bone Miner Metab	40(5)	829-838	2022
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Kage T, Inui H, Tomita T, Yamazaki T, Taketomi S, Yamagami R, Kono K, Kawaguchi K, Murakami R, Arakawa T, <u>Tanaka S</u>	In vivo kinematic comparison of medial pivot total knee arthroplasty in weight-bearing and non-weight-bearing deep knee bending.	Clin Biomech (Bristol, Avon)	99	105762	2022
Sameshima S, Inui H, Taketomi S, Yamagami R, Kono K, Kawaguchi K, Kage T, <u>Tanaka S</u>	The intraoperative gap differences due to joint distraction force differences in total knee arthroplasty are affected by preoperative lower limb alignment and body mass index.	Clin Biomech (Bristol, Avon)	99	105765	2022
Uehara M, Hiraike O, Hirano M, Harada M, Koga K, Yoshimura N, <u>Tanaka S</u> , Osuga Y	Evaluation of atherosclerosis-related biomarkers during perimenopause: A prospective cohort study in women with endometriosis.	J Obstet Gynaecol Res	48(12)	3160-3170	2022
Osada T, Nakajima K, Ogawa A, Okada S, Kamagata K, Aoki S, Oshima Y, <u>Tanaka S</u> , Konishi S	Distributions of cortical depth of the index finger region in the M1: A representative depth parameter for transcranial ultrasound stimulation.	Brain Stimul	15(6)	1348-1350	2022

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Nagata K, Hojo H, Chang SH, Okada H, Yano F, Chijimatsu R, Omata Y, Mori D, Makii Y, Kawata M, Kaneko T, Iwanaga Y, Nakamoto H, Maenohara Y, Tachibana N, Ishikura H, Higuchi J, Taniguchi Y, Ohba S, Chung UI, <u>Tanaka S</u> , Saito T	Runx2 and Runx3 differentially regulate articular chondrocytes during surgically induced osteoarthritis development.	Nat Commun	13(1)	6187	2022
Taketomi S, Inui H, Yamagami R, Nakazato K, Kawaguchi K, Kono K, Sameshima S, Kagie T, <u>Tanaka S</u>	Lateral posterior tibial slope does not affect femoral but does affect tibial tunnel widening following anatomic anterior cruciate ligament reconstruction using a Bone-Patellar Tendon-Bone graft.	Asia Pac J Sports Med Rehabil Technol	30	25-31	2022
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Matsubara T, Somak K, Yamada I, Fujita H, Yoshitani J, Oka H, Okada H, <u>Tanaka S</u>	Offset nail fixation for intertrochanteric fractures improves reduction and lag screw position.	PLoS One	17(!)	e0276903	2022

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Miyamoto K, Kobayashi H, Zhang L, Tsuda Y, Makise N, Yasunaga Y, Ikemura M, Nakai Y, Shibata E, Ushiku T, <u>Tanaka S</u>	Atypical Neurofibromatous Neoplasm with Uncertain Biologic Potential in the Posterior Mediastinum of a Young Patient with Neurofibromatosis Type 1: A Case Report.	Case Rep Oncol	15(3)	988-944	2022
Kage T, Inui H, Tomomita T, Yamazaki T, Taketomi S, Yamagami R, Kono K, Kawaguchi K, Takagi K, Sameshima S, <u>Tanaka S</u>	The Association between In Vivo Knee Kinematics and Patient-Reported Outcomes during Squatting in Bicuspid- Stabilized Total Knee Arthroplasty.	J Knee Surg	35(12)	1342-1348	2022
Nagase Y, Nagashima M, Shimane K, Nishikawa T, Naito M, <u>Tanaka S</u>	Effect of TNF inhibitors with bisphosphonates vs bisphosphonates alone on bone mineral density and bone and cartilage biomarkers at 1 year in patients with rheumatoid arthritis: A prospective study.	Mod Rheumatol	32(5)	517-521	2022
Inui H, Yamagami R, Kono K, Kawaguchi K, Sameshima S, Kage T, Tanaka T, Taketomi S, <u>Tanaka S</u>	Comparison of the joint laxity of total knee arthroplasty evaluated by the distraction force and the varus-valgus force.	Knee	34	98-107	2022
Oshima Y, Takeshita K, Kato S, Doi T, Matsubayashi Y, Taniguchi Y, Nakajima K, Oguchi F, Okamoto N, Sakamoto R, <u>Tanaka S</u>	Comparison Between the Japanese Orthopaedic Association (JOA) Score and Patient-Reported JOA (PRO-JOA) Score to Evaluate Surgical Outcomes of Degenerative Cervical Myelopathy.	Global Spine J	12(5)	795-800	2022

Matsumoto T, Higuchi J, Maenohara Y, Chang Song Ho, Iidaka T, Horii C, Oka H, Muraki S, Hashizume H, Yamada H, Yoshida M, Nakamura K, <u>Tanaka S</u> , Yoshimura N	The discrepancy between radiographically-assessed and self-recognized hallux valgus in a large population-based cohort.	BMC Musculoskeletal Disord	23(1)	31	2022
Kono K, Inui H, Tomomita T, Yamazaki T, Taketomi S, Yamagami R, Kawaguchi K, Kage T, Arakawa T, <u>Tanaka S</u>	Effect of weight-bearing in bicruciate-retaining total knee arthroplasty during high-flexion activities.	Clin Biomech (Bristol Avon)	92	105569	2022
Nagata K, Yamada K, Shinozaki T, Miyazaki T, Tokimura F, Tajiri Y, Matsumoto T, Yamakawa K, Oka H, Higashikawa A, Sato T, Kawano K, Karita T, Koyama T, Hozumi T, Abe H, Hodohara M, Kohata K, Toyonaga M, Oshima Y, <u>Tanaka S</u> , Okazaki H; OSSI investigators	Effect of Antimicrobial Prophylaxis Duration on Health Care-Associated Infections After Clean Orthopedic Surgery	JAMA Network Open	5(4)	E226095	2022
Kawaguchi K, Inui H, Taketomi S, Yamagami R, Kono K, Sameshima S, Kage T, <u>Tanaka S</u>	Effects of a 1-mm difference in bearing thickness on intraoperative bearing movement and kinematics in Oxford unicompartmental knee arthroplasty.	BMC Musculoskeletal Disord	23(1)	341	2022
Kono K, Yamazaki T, Konda S, Inui H, <u>Tanaka S</u> , Sugamoto K, Tomita T	In Vivo three-dimensional kinematics of normal knees during sitting sideways on the floor.	BMC Musculoskeletal Disord	23(1)	326	2022
Yamagami R, Inui H, Taketomi S, Kono K, Kawaguchi K, Sameshima S, Kage T, <u>Tanaka S</u>	Proximal tibial morphology is associated with risk of trauma to the posteromedial structures during tibial bone resection reproducing the anatomical posterior tibial slope in bicruciate-retaining total knee arthroplasty.	Knee	36	1-8	2022

Takei S, Taketomi S, Torii S, Tojima M, Kaneoka K, <u>Tanaka S</u>	Characteristics of the Kicking Motion in Adolescent Male Soccer Players Who Develop Osgood-Schlatter Disease: A Prospective Study	Orthop J Sports Med	10(3)	23259671221083567	2022
Doi T, Ohashi S, Ohtomo N, Tozawa K, Nakarai H, Yoshida Y, Ito Y, Sakamoto R, Nakajima K, Nagata K, Okamoto N, Nakamoto H, Kato S, Taniguchi Y, Matsubayashi Y, <u>Tanaka S</u> , Oshima Y	Evaluation of bone strength using finite-element analysis in patients with ossification of the posterior longitudinal ligament.	Spine J	22(8)	1399-1407	2022
Kato K, Inoue E, <u>Tanaka S</u> , Kawamoto H	Increase in the incidence of acute inflammatory reactions to injectable fillers during COVID-19 era.	J Cosmet Dermatol	21(5)	1816-1821	2022
Tamai H, Teraguchi M, Hashizume H, Oka H, Cheung JPY, Samartzis D, Muraki S, Akune T, Kawaguchi H, Nakamura K, <u>Tanaka S</u> , Yoshida M, Yoshimura N, Yamada H	A Prospective, 3-year Longitudinal Study of Modic Changes of the Lumbar Spine in a Population-based Cohort: The Wakayama Spine Study.	Spine (Phila Pa 1976)	47(6)	490-497	2022
Kobayashi H, Zhang L, Hirai T, Tsuda Y, Ikegami M, <u>Tanaka S</u>	Clinical characteristics of undifferentiated pleomorphic sarcoma of bone and the impact of adjuvant chemotherapy on the affected patients: a population-based cohort study.	Jpn J Clin Oncol	52(6)	589-598	2022
Arita S, Ishimoto Y, Hashizume H, Nagata K, Muraki S, Oka H, Takami M, Tsutsui S, Iwasaki H, Yukawa Y, Akune T, Kawaguchi H, <u>Tanaka S</u> , Nakamura K, Yoshida M, Yoshimura N, Yamada H	Consortium. Is radiographic lumbar spinal stenosis associated with the quality of life?: The Wakayama Spine Study.	PLoS One	17(2)	e0263930	2022

Omata Y, Frech M, Saito T, Schett G, Zaiss MM, <u>Tanaka S</u>	Inflammatory Arthritis and Bone Metabolism Regulated by Type 2 Innate and Adaptive Immunity.	Int J Mol Sci	23(3)	1104	2022
Okada H, <u>Tanaka S</u>	Plasmalemmal interface for calcium signaling in osteoclast differentiation.	Curr Opin Cell Biol	74	55-61	2022
Kobayashi H, Zhang L, Hirai T, Tsuda Y, Ikegami M, <u>Tanaka S</u>	Role of adjuvant chemotherapy in patients with localized, undifferentiated pleomorphic sarcoma of soft tissue: a population-based cohort study.	Int J Clin Oncol	27(4)	802-810	2022
Asai Y, Tsutsui S, Yoshimura N, Hasegawa H, Oka H, Muraki S, Iidaka T, Horii C, Kawaguchi H, Nakamura K, <u>Tanaka S</u> , Yoshida M, Yamada H	Relationship between age-related spinopelvic sagittal alignment and low back pain in adults of population-based cohorts: The ROAD Study.	J Pain Res	15	33-38	2022
Watanabe H, Okada H, Hirose J, Omata Y, Matsumoto T, Matsumoto M, Nakamura M, Saito T, Miyamoto T, <u>Tanaka S</u>	Transcription Factor Hhex Promotes Hematopoietically Expressed Homeobox Protein (Hhex) Negatively Regulates Osteoclast Differentiation by Controlling Cyclin-	JBMR Plus	6(4)	e10608	2022
Kato S, Nakamoto H, Matsubayashi Y, Taniguchi Y, Daimon T, Yoshida Y, Higashikawa A, Takahashi Y, Fukushima M, Ono T, Harada N, Okazaki R, Imai H, Oshina M, Sugita S, Hirai S, Masuda K, <u>Tanaka S</u> , Oshima Y; University of Tokyo Spine Group	Postoperative outcomes after degenerative lumbar spine surgery in rheumatoid arthritis patients -a propensity score-matched analysis.	BMC Musculoskeletal Disord	23(1)	380	2022
Iidaka T, Horii C, Muraki S, Oka H, Kawaguchi H, Nakamura K, Akune T, <u>Tanaka S</u> , Yoshimura N	Trends in prevalence of hip osteoarthritis over a 10-year period in Japan: The ROAD study 2005–2015.	Osteoarthritis Cartilage	4(3)	100285	2022

Uehara M, Wada-Hiraike O, Hirano M, Koga K, Yoshimura N, <u>Tanaka S</u> , Osuga Y	Relationship between bone mineral density and ovarian function and thyroid function in perimenopausal women with endometriosis: a prospective study.	BMC Womens Health	22(1)	134	2022
Yoshimura N, Iidaka T, Horii C, Murakami K, Muraki S, Oikawa H, Kawaguchi H, Akune T, Ishibashi H, Ohe T, Hashizume H, Yamada H, Yoshida M, Nakamura K, <u>Tanaka S</u>	Epidemiology of locomotive syndrome using updated clinical decision limits: 6-year follow-ups of the ROAD study.	J Bone Miner Metab	40(4)	623-635	2022
Teraguchi M, Hashizume H, Oka H, Cheung JPY, Samartzis D, Tamai H, Muraki S, Akune T, <u>Tanaka S</u> , Yoshida M, Yoshimura N, Yamada H	Detailed Subphenotyping of Lumbar Modic Changes and Their Association with Low Back Pain in a Large Population-Based Study: The Wakayama Spine Study.	Pain Ther	11(1)	57-71	2022
Horii C, Iidaka T, Muraki S, Oka H, Asai Y, Tsutsui S, Hashizume H, Yamada H, Yoshida M, Kawaguchi H, Nakamura K, Akune T, Oshima Y, <u>Tanaka S</u> , Yoshimura N	The cumulative incidence of and risk factors for morphometric severe vertebral fractures in Japanese men and women: the ROAD study third and fourth surveys.	Osteoporos Int	33(4)	889-899	2022
Yano F, Takeda T, Kurokawa T, Tsumabaki T, Chijimatsu R, Inoue K, Tsujisaka S, <u>Tanaka S</u> , Saito T	Effects of conditioned medium obtained from human adipose-derived stem cells on skin inflammation.	Regen Ther	20	72-77	2022
Kono K, Inui H, Kage T, Tomita T, Yamazaki T, Takeuchi S, Yamagami R, Kawaguchi K, <u>Tanaka S</u>	Femoral rollback at high-flexion during squatting is related to the improvement of sports activities after bicruciate-stabilized total knee arthroplasty: an observational study.	BMC Musculoskelet Disord	23(1)	496	2022

Nagata K, Miyahara J, Nakamoto H, Kawamura N, Takeshita Y, Higashikawa A, Ono T, Fukushima M, Okazaki R, Hara N, Kato S, Doi T, Taniguchi Y, Matsubayashi Y, <u>Tanaka S</u> , Oshima Y	Effect of diabetes on patient-reported outcome measures at one year after laminoplasty for cervical spondylotic myelopathy.	Sci Rep	12(1)	9684	2022
Komine S, Morizaki Y, Uehara K, Miyaura T, Ohe T, <u>Tanaka S</u>	Risk factors for residual pain after ligament reconstruction and tendon interposition on osteoarthritis of the first carpometacarpal joint.	J Orthop Surg (Hong Kong)	30(2)	10225536221103301	2022
Takeda R, Matsumoto T, Maenohara Y, Omata Y, Inui H, Nagase Y, Nishikawa T, <u>Tanaka S</u>	Increasing trend of radiographic features of knee osteoarthritis in rheumatoid arthritis patients before total knee arthroplasty.	Sci Rep	12(1)	10452	2022
Takagi K, Taketomi S, Inui H, Yamagami R, Kawaguchi K, Sameshima S, Kage T, Tahara K, <u>Tanaka S</u>	The effects of initial graft tension on femorotibial relationship following anatomical rectangular tunnel anterior cruciate ligament reconstruction using bone-patellar tendon-bone graft.	Knee	37	112-120	2022
Miyahara J, Yoshida Y, Nishizawa M, Nakarai H, Kumonomido Y, Tozawa K, Yamato Y, Iizuka M, Yu J, Sasaki K, Oshina M, Kato S, Doi T, Taniguchi Y, Matsubayashi Y, Higashikawa A, Takeshita Y, Ono T, Hara N, Azuma S, Kawamura N, <u>Tanaka S</u> , Oshima Y	Treatment of restenosis after lumbar decompression surgery: decompression versus decompression and fusion.	J Neurosurg Spine	36(6)	892-899	2022

<p>Nakamizo T, Colonne J, Kishi T, Takahashi T, Inoue M, Ryukaku H, Tomonori Hayashi T, Kusunoki Y, Fujiwara S, Ohishi W</p>	<p>Reliability, stability during long-term storage, and intra-individual variation of circulating levels of osteopontin, osteoprotegerin, vascular endothelial growth factor-A, and interleukin-17A.</p>	<p>Eur J Med Res</p>	<p>29(1)</p>	<p>133</p>	<p>2024</p>
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<p>Vandenput L, Johansson H, McCloskey EV, Liu E, Schiavini M, Åkesson KE, Anderson FA, Azagra R, Bager CL, Beaudart C, Bischoff-Ferrari HA, Biver E, Bruyère O, Cauley JA, Center J, Chapurlat R, Christiansen C, Cooper C, Crandall CJ, Cummings SR, Dawson-Hughes B, Diez-Perez A, Dufour AB, Eisman JA, Elders PJ, Ferrari S, Fujita Y, Fujiwara S, Glüer CC, Goldstein 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, Kromani F, Kotwicz MA, Kröger H, Kwok T, Lamy O, Langhammer A, Larjani B, Lippuner K, 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, Eleanor M Simonsick EM, Sornay-Rendu E, Sund R, Swart KM, Szulc P, Tamaki J, Torgerson DJ, van Schoor NM, van Staa TP, Vila J, Wareham NJ, Wright NC, Yoshimura N, Zillikens MC, Zwart M, Harvey NC, Lorentzon M, Leslie WD, Kanis JA</p>	<p>A meta-analysis of previous falls and subsequent fracture risk.</p>	<p>Osteoporos Int</p>	<p>35(3)</p>	<p>469-494</p>	<p>2024</p>
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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 Dem			in press
Hattori Y, Hamada S, Yamanaka T, Kikudana K, Iwagami M, Sakata N, Tamaya N, Kojima T, <u>Ogawa S</u> , Akishita M	Drug prescribing changes in the last year of life among homebound older adults: national retrospective cohort study.	BMJ Support Palliat Care	13(e3)	e1156-e1165	2024
Nakatoh S, Fujimori K, Ishii S, Tamaki J, Okimoto N, <u>Ogawa S</u> , Iki M	Association between pharmacotherapy and secondary vertebral fracture managed with a brace in a real-world setting: A nationwide database study in Japan.	Geriatr Gerontol Int	24(4)	390-397	2024
Ide H, Akehi Y, Fukuhara S, Ohira S, <u>Ogawa S</u> , Kataoka T, Kumagai H, Kobayashi K, Komiyama A, Shigehara K, Syuto T, Soh J, Tanabe M, Taniguchi H, Chiba K, Matsushita K, Mitsui Y, Yoneyama T, Shirakawa T, Fujii Y, Kumano H, Ueshiba H, Amano T, Sasaki H, Maeda S, Mizokami A, Suzuki K, Horie S	Summary of the Clinical Practice Manual for Late-Onset Hypogonadism.	Int J Urol	30(5)	422-430	2023

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
Umeda-Kameyama Y, Kameyama M, Kojima T, Tanaka T, Iijima K, <u>Ogawa S</u> , Iizuka T, Akishita M	Investigation of a model for evaluating cognitive decline from facial photographs using AI.	Geriatr Gerontol Int	24 Suppl 1	393-394	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
Yakabe M, Shibasaki K, Hosoi T, Matsumoto S, Hoshikawa K, Akishita M, <u>Ogawa S</u>	Validation of the questionnaire for medical checkup of old-old (QMCOO) score cutoff to diagnose frailty.	BMC Geriatr	23(1)	157	2023
Hosoi T, Yakabe M, Matsumoto S, Fujimori K, Tamaki J, Nakatoh S, Ishii S, Okimoto N, Kamiya K, Akishita M, Iki M, <u>Ogawa S</u>	Relationship between antedementia medication and fracture prevention in patients with Alzheimer's dementia using a nationwide health insurance claims database.	Sci Rep	13(1)	6893	2023
Matsumoto S, Tamaki S, Yamana H, Hosoi T, Matsui H, Fujishimi K, Akishita M, Yasunaga H, <u>Ogawa S</u>	Association between the type of hypnotic drug and in-hospital fractures in older patients with neurocognitive disorders: A case-control study using a nationwide database.	Geriatr Gerontol Int	23(7)	500-505	2023
Yakabe M, Hosoi T, Matsumoto S, Fujimori K, Tamaki J, Nakatoh S, Ishii S, Okimoto N, Kamiya K, Akishita M, Iki M, <u>Ogawa S</u>	Prescription of vitamin D was associated with a lower incidence of hip fractures.	Sci Rep	13(1)	12889	2023

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Tamaki J, <u>Ogawa S</u> , Fujimori K, Ishii S, Nakatoh S, Okimoto N, Kamiya K, Iki M	Hip and vertebral fracture risk after initiating anti-diabetic drugs in Japanese elderly: a nationwide study.	J Bone Miner Metab	41	29-40	2023
Sato S, Miyazaki S, Tamaki A, Yoshimura Y, Arai H, Fujiwara D, Katsura H, Kawagoshi A, Kozu R, Maeda K, <u>Ogawa S</u> , Ueki J, Wakabayashi H	Respiratory sarcopenia: A position paper by four professional organizations.	Geriatr Gerontol Int	23(1)	5-15	2023
Nakatoh S, Fujimori K, Ishii S, Tamaki J, Okimoto N, <u>Ogawa S</u> , Iki M	Association between pharmacotherapy and secondary hip fracture in a real-world setting: a nationwide database study.	J Bone Miner Metab	41	248-257	2023
Hosoi T, Yakabe M, Sasakawa H, Sasako T, Ueki K, Kato S, Tokuoka S, Oda Y, Abe M, Matsumoto T, Akishita M, <u>Ogawa S</u>	Sarcopenia phenotype and impaired muscle function in male mice with fast-twitch muscle-specific knockout of the androgen receptor.	Proc Natl Acad Sci USA	120	e2218032120	2023
Yakabe M, Shibasaki K, Hosoi T, Matsumoto S, Hoshiki K, Akishita M, <u>Ogawa S</u>	Effectiveness of the questionnaire for medical checkup of old-old (QMCOO) to diagnose frailty in community-dwelling elderly adults.	Geriatr Gerontol Int	22	127-131	2022

Wakabayashi H, Kishima M, Itoda M, Fujishima I, Kunieda K, Ohno T, Shigematsu T, Oshima F, Mori T, Ogawa N, Nishioka S, Momosaki R, Yamada M, <u>Ogawa S</u>	Prevalence of hoarseness and its association with severity of dysphagia in patients with sarcopenic dysphagia.	J Nutr Health Aging	26	266-271	2022
Iki M, Fujimori K, Nakatoh S, Tamaki J, Ishii S, Okimoto N, <u>Ogawa S</u>	Guideline adherence by physicians for management of glucocorticoid-induced osteoporosis in Japan: a nationwide health insurance claims database study.	Osteoporosis Int	33	1097-1108	2022
Hosoi T, Yamana H, Tamiya H, Matsui H, Fushimi K, Akishita M, Yasunaga H, <u>Ogawa S</u>	Association between comprehensive geriatric assessment and polypharmacy at discharge in patients with ischaemic stroke: a nationwide retrospective cohort study.	EClinical Medicine	50	101528	2022
Mori T, Wakabayashi H, Kishima M, Itoda M, Fujishima I, Kunieda K, Ohno T, Shigematsu T, Oshima F, Ogawa N, Nishioka S, Momosaki R, Shimizu A, Saito Y, Yamada M, <u>Ogawa S</u>	Association between inflammation and functional outcome in patients with sarcopenic dysphagia.	J Nutr Health Aging	26	400-406	2022
Iki M, Fujimori K, Nakatoh S, Tamaki J, Ishii S, Okimoto N, Kamiya K, <u>Ogawa S</u>	Delayed initiation of anti-osteoporosis medications increases subsequent hip and vertebral fractures in patients on long-term glucocorticoid therapy: a nationwide health insurance claims database study in Japan.	Bone	160	116396	2022
Yakabe M, Hosoi T, Sasakawa H, Akishita M, <u>Ogawa S</u>	Kampo formula Hochu-ekki-to (Bu-Zhong-Yi-Qi-Tang, TJ-41) ameliorates muscle atrophy by modulating atrogenes and AMPK in vivo and in vitro.	BMC Complement Med Ther	22	341	2022

Ishii M, Yamaguchi Y, Hamaya H, Iiwata Y, Takada K, <u>Ogawa S</u> , Imura M, Akishita M	Influence of oral health on frailty in patients with type 2 diabetics aged 75 years or older.	BMC Geriatr	22	145	2022
Nakatoh S, Fujimori K, Ishii S, Tamaki J, Okimoto N, <u>Ogawa S</u> , Iki M	Association of pharmacotherapy with the second hip fracture incidence in women: a retrospective analysis of the National Database of Health Insurance Claims and Specific Health Checkups of Japan.	Geriatr Gerontol Int	22	930-937	2022
Nomura K, Ebihara S, Ikebata Y, Umezaki H, Ooi K, <u>Ogawa S</u> , Katsuyama T, Kobayashi Y, Sakurai T, Miyao M, Yamaguchi K, Akishita M, The Japan Geriatrics Society Geriatric Medical Practice Committee	Japan Geriatrics Society “Statement for the Use of Telemedicine in Geriatric Care-Telemedicine as a Complement to In-person Medical Practice”: Geriatric Medical Practice Committee consensus statement.	Geriatr. Gerontol. Int	22	913-916	2022
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Takeda R, Mizuhara H, Uchio A, Iida T, Makabe K, Kasai T, Omata Y, <u>Yoshimura N</u> , Tanaka S, Matsumoto T	Automatic estimation of hallux valgus angle using deep neural network with axis-based annotation.	Skeletal Radiol			in press
Teraguchi M, Hashizume H, Asai Y, Oka H, Nagata K, Ishimoto Y, Iwasaki H, Tsutsui S, Takami M, Tanaka S, Yoshida M, <u>Yoshimura N</u> , Yamada	Association between modic changes, disc degeneration, and pelvic incidence-lumbar lordosis mismatch in a large population based cohort: the Wakayama spine study.	Eur Spine J			in press

Teraguchi M, Hashizume H, Oka H, Kagotani R, Nagata K, Ishimoto Y, Tanaka S, 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
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Kitamura B, Iidaka T, Horii C, Muraki S, Oka H, Kawaguchi H, Nakamura K, Akune T, Otsuka Y, Izumo T, Tanaka T, Rogi T, Shibata H, Tanaka S, <u>Yoshimura N</u>	Ten-year trends in values of joint space width and osteophyte area of knee joints: Comparison of the baseline and fourth ROAD study surveys.	Osteoarthritis Cartilage Open	6(2)	100454	2024
Nagata K, Hashizume H, Oka H, Ishimoto Y, Muraki S, Nakamura K, Yoshida M, Tanaka S, 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
Taniguchi Y, Akune T, Nishida N, Oishi G, Kim HA, Ueno K, Saito T, Oishi T, Koike A, Mabuchi A, Oka H, Muraki S, Oshima Y, Kawaguchi H, Nakamura K, Tokunaga K, Tanaka S, <u>Yoshimura N</u>	A common variant rs2054564 in ADAMTS17 is associated with susceptibility to lumbar spondylosis.	Scientific Reports	13(1)	4900	2023
Westbury LD, Fugle NR, Pereira D, Oka H, <u>Yoshimura N</u> , Oe N, Mahmoodi S, Niranjan M, Dennison EM, Cooper C	Machine learning as an adjunct to expert observation in classification of radiographic knee osteoarthritis: findings from the Hertfordshire Cohort study.	Aging Clin Exp Res	35(7)	1449-1457	2023
Inoue I, <u>Yoshimura N</u> , Iidaka T, Horii C, Muraki S, Oka H, Kawaguchi H, Akune T, Maekita T, Mure K, Nakamura K, Tanaka S, Ichinose M	Trends in the prevalence of atrophic gastritis and Helicobacter pylori infection over a 10-year period in Japan: The ROAD study 2005-2015.	Mol Clin Oncol	19(1)	53	2023

Higuchi J, Matsumoto T, Kasai T, Tanaka R, Iidaka T, Horii C, Oka H, Muraki S, Hashizume H, Yamada H, Yoshida M, Nakamura K, Tanaka S, <u>Yoshimura N</u>	Relationship between medial part of hallux sesamoid and hallux valgus in the general population.	Foot Ankle Surg	29(8)	621-626	2023
Murata S, Hashizume H, Tsutsui S, Oka H, Teraguchi M, Ishimoto Y, Nagata K, Takami M, Iwasaki H, Minamide A, Nakagawa Y, Tanaka S, <u>Yoshimura N</u> , Yoshida M, Yamada H	Publisher Correction: Pelvic compensation accompanying spinal malalignment and back pain-related factors in a general population: the Wakayama spine study.	Sci Rep	13(1)	12791	2023
Dennison EM, Laskou F, Westbury LD, Bevilacqua G, Fuggle NR, Iidaka T, Horii C, Tanaka S, <u>Yoshimura N</u> , Cooper C	Do lifestyle, anthropometric and demographic factors associated with muscle strength differ in a UK and Japanese cohort? An exploratory analysis.	Ageing Clin Exp Res	35(12)	3097-3104	2023

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堀井千彬、飯高世子、伊木雅之、藤原佐枝子、吉村典子、田中栄	骨量減少者発見のためのOSTAの活用 男女における妥当性の検証.	日本骨粗鬆症学会雑誌	9(2)	238-240	2023
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吉村典子	骨粗鬆症と骨粗鬆症による骨折(大腿骨頸部骨折)の長期トレンドの検討.	骨・軟骨・筋科学Update			in press
吉村典子	ロコモティブシンドロームの減少. 健康日本21(第三次)のねらいと戦略 ひとくちメモ.	日本医師会雑誌			in press
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			in press
吉村典子	骨粗鬆症の疫学:地域住民調査の結果から.	メディカルプラクティス			in press
飯高世子、吉村典子	整形外科疾患における性差 変形性関節症における性差.	整形・災害外科	66(13)	1531-1534	2023
吉村典子	変形性関節症の疫学:膝、脊椎、股関節、手.	関節外科 基礎と臨床	42(10増刊)	10-15	2023
茂呂徹、齋藤琢、田中健之、本多信太郎、吉村典子、田中栄	整形外科領域における人工知能(AI) 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.	整形・災害外科	66(10)	1135-1144	2023
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吉村典子	臨床研究のABC.	日本骨粗鬆症学会雑誌	9(2)	219-222	2023
吉村典子	変形性関節症の診断と治療--保存的治療から再生医療まで (I章)変形性関節症に関する基礎研究 変形性関節症.	整形外科	74(6)	502-505	2023
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吉村典子	【最新の骨粗鬆症学(第2版)-骨粗鬆症学の最新知見-】骨粗鬆症に伴う骨折の予防・治療 骨粗鬆症に伴う骨折の疫学.	日本臨床	81(増刊1最新 の骨粗鬆 症学)	399-404	2023
中村耕三、山田恵子、大江隆史、吉村典子、田中栄	概論 ロコモティブ シンドロームと骨粗 鬆症.	日本臨床	81(増刊1 最新の骨粗 鬆症学)	30-35	2023

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Teraguchi M, Hashizume H, Oka H, Cheung JPY, Sachdev RSN, Tamai H, Muraki S, Akune T, Tanaka S, Yoshida M, Yoshimura N, Yamada H	Detailed subphenotyping of lumbar modifications and their association with low back pain in a large population-based study: The Wakayama Spine Study.	Pain Ther	11(1)	57-71	2022
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