

別紙 4

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
日本整形外科学会 厚生労働省指定難病特発性大腿骨頭壞死症研究班 監修	特発性大骨頭壞死症診療ガイドライン2019	日本整形外科学会・厚生労働省指定難病特発性大腿骨頭壞死症研究班 監修	特発性大骨頭壞死症診療ガイドライン 2019	南江堂	日本	2019	
Fukushima W	Descriptive and analytic epidemiology of idiopathic osteonecrosis of the femoral head in Japan. In: Washio M, Kobashi G, editors.		Epidemiological Studies of Specified Rare and Intractable Disease. Springer			2018	pp33-45

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
Kaneko S, Takegami Y, Seki T, Fukushima W, Ando W, Ishiguro N, Sugano N	Surgery trends for osteonecrosis of the femoral head: a fifteen-year multi-center study in Japan.	Int Orthop	in press		
Sakamoto M, Hiasa Y, Otake Y, Takao M, Suzuki Y, Sugano N, Sato Y	Bayesian segmentation of hip and thigh muscles in metal artifical CT-contaminated CT using convolutional neural network-enhanced normalized metal artifact reduction.	Journal of Signal Processing Systems	in press		
Takashima K, Nakahara I, Uemura K, Hamada H, Ando W, Takao M, Sugano N	Clinical outcomes of proximal femoral fractures treated with a novel carbon fibre-reinforced polyetheretherketone intramedullary nail.	Injury	in press		
Jodeiri A, Zoroofi RA, Hiasa Y, Takao M, Sugano N, Sato Y, Otake Y	Fully automatic estimation of pelvic sagittal inclination from anterior-posterior radiography image using deep learning framework.	Comput Meth Biomed Programs Biomed	Feb	23;184:105282 doi:10.1016/j.cmpb.2019.105282.	2020

Yoon BH, Mont MA, Koo KH, Chen CH, Cheng EY, Cui Q, Drescher W, Gangji V, Goodman SB, Ha YC, Hernigou P, Hungerford MW, Iorio R, Jo WL, Jones LC, Khanduja V, Kim HKW, Kim SY, Kim TY, Lee HY, Lee MS, Lee YK, Lee YJ, Nakamura J, Parvizi J, Sakai T, Sugano N, Takao M, Yamamoto T, Zhao DW	The 2019 Revised Version of Association Research Circulation Osseous Staging System of Osteonecrosis of the Femoral Head.	J Arthroplasty	34(1)	169-174.e1. pii:S0883-5403(19)31101-5. doi:10.1016	2019
Tani T, Takao M, Uemura K, Otake Y, Hamada H, Ando W, Sato Y, Sugano N	Posterior Pelvic Tilt from Supine to Standing in Patients with Symptomatic Developmental Dysplasia of the Hip.	J Orthop Res	38(3)	578-587. doi:10.1002/jor.24484.	2020
Hiasa Y, Otake Y, Takao M, Ogawa T, Sugano N, Sato Y	Automated Muscle Segmentation from Clinical CT using Bayesian U-Net for Personalized Musculoskeletal Modeling.	IEEE Trans Med Imaging	39(4)	1030-1040. doi:10.1109/TMI.2019.2940555.	2020
Tsuda K, Takao M, Kim JH, Abe H, Nakamura N, Sugano N	Asymptomatic deep venous thrombosis after elective hip surgery may be allowed to be left without thrombophylaxis, minimum two-year follow-up.	J Arthroplasty	35(2)	563-568. doi:10.1016/j.arth.2019.08.062.	2020
Takao M, Abe H, Sakai T, Hamada H, Takahara S, Sugano N	Transitional changes in the incidence of hip osteonecrosis among renal transplant recipients.	J Orthop Sci	25(3)	466-471. doi:10.1016/j.jos.2019.06.009.	2020
Uemura K, Boughton OR, Logishetty K, Halewood C, Clarke SG, Harris SJ, Sugano N, Cobb JP	A single-use, size-specific, nylon arthroplasty guide: a preliminary study for hip resurfacing.	Hip Int	30(1)	71-77. doi:10.1177/1120700019834918.	2020
Ogawa T, Takao M, Otake Y, Yokota F, Hamada H, Sakai T, Sato Y, Sugano N	Validation study of the CT-based cross-sectional evaluation of muscular atrophy and fatty degeneration around the pelvis and the femur.	J Orthop Sci	25(1)	139-144. doi:10.1016/j.jos.2019.02.004.	2020

Maeda Y, Nakamura N, Takao M, Hamada H, Sugano N	Risk of injury to the femoral blood vessels based on the extent of acetabular dysplasia in total hip arthroplasty.	J Artif Organ	Dec;22(4)	324-329 doi:10.1007/s10047-019-01116-4. Epub 2019 Jul 5.	2019
Sato R, Takao M, Hamada H, Sakai T, Marumo K, Sugano N	Clinical accuracy and precision of hip resurfacing arthroplasty using computed tomography-based navigation.	Int Orthop	Aug;43(8)	1807-1814 doi:10.1007/s00264-018-4113-6. Epub 2018 Aug 22.	2019
Tanaka T, Takao M, Sakai T, Hamada H, Tanaka S, Sugano N	Variations in Sagittal and Coronal Stem Tilt and Their Impact on Prosthetic Impingement in Total Hip Arthroplasty.	Artif Organs	Jun;43(6)	569-576 doi:10.1111/aor.13388. Epub 2018 Dec 21.	2019
Boughton OR, Uemura K, Tamura K, Takao M, Hamada H, Cobb JP, Sugano N	Gender and Disease Severity Determine Proximal Femoral Morphology in Developmental Dysplasia of the Hip.	J Orthop Res	May;37(5)	1123-1132 doi:10.1002/jor.24272. Epub 2019 Mar 28. PMID: 30839114.	
Maeda Y, Nakamura N, Tsujimoto T, Sugano N	Higher blood glucose and larger fluctuations detected postoperatively using continuous glucose monitoring: a preliminary study following total knee or hip arthroplasty.	J Exp Orthop	Apr 1;6(1)	15 doi:10.1186/s40634-019-0181-9. PubMed PMID: 30937670.	2019
Sakai T, Abe H, Nakamura N, Hamada H, Takao M, Sugano N	Differences in activities of daily living after hip arthroplasty among hip resurfacing, anterolateral THA, and posterolateral THA: a propensity score matched analysis.	J Artif Organ	Mar;22(1)	84-90 doi:10.1007/s10047-018-1069-7. Epub 2018 Sep 24.	2019
Tamura K, Takao M, Hamada H, Ando W, Sakai T, Sugano N	Femoral morphology asymmetry in hip dysplasia makes radiological leg length measurement inaccurate.	Bone Joint J	Mar; 101-B(3)	297-302 doi:10.1302/0301-620X.101B3.BJJ-2018-0965.R1.	2019
Takao M, Hamada H, Sakai T, Sugano N	Factors influencing the accuracy of iliosacral screw insertion using 3D fluoroscopic navigation.	Arch Orthop Trauma Surg	Feb;139(2)	189-195 doi:10.1007/s00402-018-3055-1. Epub 2018 Oct 29.	2019
Nakaya R, Takao M, Hamada H, Sakai T, Sugano N	Reproducibility of the Dorr classification and its quantitative indices on plain radiographs.	Orthop Traumatol Surg Res	Feb;105(1)	17-21 doi:10.1016/j.otsr.2018.11.008. Epub 2018 Dec 26.	2019

Uemura K, Takao M, Otake Y, Koyama K, Yokota F, Hamada H, Sakai T, Sato Y, Sugano N	Reproducibility of pelvic sagittal inclination while acquiring radiographs in supine and standing postures.	J Orthop Surg (Hong Kong)	Jan-Apr;27(1)	230949901982851 5. doi:10.1177/2309499019828515. PMID: 30798713.	2019
Whitmarsh T, Otake Y, Uemura K, Takao M, Sugano N, Sato Y	A cross-sectional study on the age-related cortical and trabecular bone changes at the femoral head in elderly female hip fracture patients.	Sci Rep	Jan 22;9(1)	305 doi:10.1038/s41598-018-36299-y.	2019
Yoon BH, Jones LC, Chen CH, Cheng EY, Cui Q, Drescher W, Fukushima W, Gangji V, Goodman SB, Ha YC, Hernigou P, Hungerford M, Iorio R, Jo WL, Khanduja V, Kim H, Kim SY, Kim TY, Lee HY, Lee MS, Lee YK, Lee YJ, Mont MA, Sakai T, Sugano N, Takao M, Yamamoto T, Koo KH	Etiologic Classification Criteria of ARCO on Femoral Head Osteonecrosis Part 1: Glucocorticoid-Associated Osteonecrosis.	J Arthroplasty	Jan;34(1)	163-168.e1 doi:10.1016/j.arth.2018.09.005. Epub 2018 Sep 22. PMID: 30348552.	2019
Yoon BH, Jones LC, Chen CH, Cheng EY, Cui Q, Drescher W, Fukushima W, Gangji V, Goodman SB, Ha YC, Hernigou P, Hungerford M, Iorio R, Jo WL, Khanduja V, Kim H, Kim SY, Kim TY, Lee HY, Lee MS, Lee YK, Lee YJ, Mont MA, Sakai T, Sugano N, Takao M, Yamamoto T, Koo KH	Etiologic Classification Criteria of ARCO on Femoral Head Osteonecrosis Part 2: Alcohol-Associated Osteonecrosis.	J Arthroplasty	Jan;34(1)	169-174.e1 doi:10.1016/j.arth.2018.09.006. Epub 2018 Sep 22. PMID: 30348559.	2019
Zhu W, Fujiwara A, Nishiike N, Nakashima S, Gu H, Marin E, Sugano N, Pezzotti G	Mechanisms induced by transition metal contaminants and their effect on the hydrothermal stability of zirconia-containing bioceramics: an XPS study.	Phys Chem Chem Phys	Nov 21;20(45)	28929-28940. doi:10.1039/c8cp06027d.	2018

Nakamura N, Sugano N, Sakai T, Nakahara I	Does Robotic Milling For Stem Implantation in Cementless Total Hip Arthroplasty Result in Improved Outcomes Scores or Survivorship Compared with Hand Rasping? Results of a Randomized Trial at 10 Years.	Clin Orthop Relat Res.	Nov;476(11)	2169-2173. doi:10.1097/COR.R.0000000000000467. PMID: 30179958.	2018
Ogawa T, Takao M, Hamada H, Sakai T, Sugano N	Soft tissue tension is four times lower in the unstable primary total hip arthroplasty.	Int Orthop	Sep;42(9)	2059-2065. doi:10.1007/s00264-018-3908-9. Epub 2018 Mar 27. PMID: 29589084.	2018
Kobayashi S, Kubo T, Iwamoto Y, Fukushima W, Sugano N	Nationwide multicenter follow-up cohort study of hip arthroplasties performed for osteonecrosis of the femoral head.	Int Orthop	Jul;42(7)	1661-1668. doi:10.1007/s00264-018-3980-1. Epub 2018 May 12. PMID: 29754187.	2018
Hamada H, Takao M, Sakai T, Sugano N	Subchondral fracture begins from the bone resorption area in osteonecrosis of the femoral head: a micro-computerised tomography study.	Int Orthop	Jul;42(7)	1479-1484. doi:10.1007/s00264-018-3879-x. Epub 2018 Mar 14. PMID: 29541811.	2018
Uesugi Y, Sakai T, Seki T, Hayashi S, Nakamura J, Inaba Y, Takahashi D, Sasaki K, Motomura G, Mashima N, Kabata T, Sudo A, Jinno T, Ando W, Nagoya S, Yamamoto K, Nakasone S, Ito H, Yamamoto T, Sugano N	Quality of life of patients with osteonecrosis of the femoral head: a multicentre study.	Int Orthop	Jul;42(7)	1517-1525. doi:10.1007/s00264-018-3897-8. Epub 2018 Mar 23.	2018
Nakahara E, Zhu W, Pezzotti G, Hamada H, Takao M, Sakai T, Sugano N	Raman spectroscopy reveals differences in molecular structure between human femoral heads affected by steroid-associated and alcohol-associated osteonecrosis.	Int Orthop	Jul;42(7)	1557-1563. doi:10.1007/s00264-018-3898-7. Epub 2018 Mar 30. PMID: 29602969.	2018
Yokota F, Otake Y, Takao M, Ogawa T, Okada T, Sugano N, Sato Y.	Automated muscle segmentation from CT images of the hip and thigh using a hierarchical multi-atlas method.	Int J Comput Assist Radiol Surg	Jul;13(7)	977-986 doi:10.1007/s11548-018-1758-y. Epub 2018 Apr 6.	2018

Pezzotti G, Zhu W, Sugano N, Marin E, Yamamoto K, Nishiike N, Hori T, Rondinella A, McEntire BJ, Bock R, Sonny Bal B	Oxide ceramic femoral heads contribute to the oxidation of polyethylene liners in artificial hip joints.	J Mech Behav Biomed Mater	Jun;82	168-182 doi:10.1016/j.jmbm.2018.03.021. Epub 2018 Mar 17.	2018
Takashima K, Sakai T, Hamada H, Takao M, Sugano N	Which Classification System Is Most Useful for Classifying Osteonecrosis of the Femoral Head?	Clin Orthop Relat Res	Jun;476(6)	1240-1249 doi:10.1007/s11999-000000000245.	2018
Hamada H, Takao M, Sakai T, Sugano N	Morphological variation of the anterior inferior iliac spine affects hip range of motion in flexion after rotational acetabular osteotomy.	Int Orthop	Jun;42(6)	1247-1252 doi:10.1007/s00264-017-3673-1. Epub 2017 Oct 28.	2018
Uemura K, Takao M, Otake Y, Hamada H, Sakai T, Sato Y, Sugano N	The distribution of bone mineral density in the femoral heads of unstable intertrochanteric fractures.	J Orthop Surg (Hong Kong)	May-Aug;26(2)	2309499018778325 doi:10.1177/2309499018778325. PMID: 29852815.	2018
Ogawa T, Takao M, Sakai T, Sugano N	Factors related to disagreement in implant size between preoperative CT-based planning and the actual implants used intraoperatively for total hip arthroplasty.	Int J Comput Assist Radiol Surg	Apr;13(4)	551-562 doi:10.1007/s11548-017-1693-3. Epub 2017 Dec 13. PMID: 29236207.	2018
Uemura K, Takao M, Hamada H, Sakai T, Sugano N	Change in Axial Rotation of the Femur in the Resting Supine Position Following Total Hip Arthroplasty.	Artif Organs	Mar;42(3)	290-296 doi:10.1111/aor.12998. Epub 2017 Oct 3. PMID: 28975643.	2018
Uemura K, Takao M, Hamada H, Sakai T, Ohzono K, Sugano N	Long-term results of Birmingham hip resurfacing arthroplasty in Asian patients.	J Artif Organ	Mar;21(1)	117-123 doi:10.1007/s10047-017-0981-6. Epub 2017 Aug 30. PMID: 28856453.	2018
Takao M, Otake Y, Fukuda N, Sato Y, Armand M, Sugano N	The Posterior Capsular Ligamentous Complex Contributes to Hip Joint Stability in Distraction.	J Arthroplasty	Mar;33(3)	919-924 doi:10.1016/j.arth.2017.10.026. Epub 2017 Nov 11. PMID: 29137900.	2018

Uemura K, Takao M, Otake Y, Koyama K, Yokota F, Hamada H, Sakai T, Sato Y, Sugano N	Can Anatomic Measurements of Stem Anteversion Angle Be Considered as the Functional Anteversion Angle?	J Arthroplasty	Feb;33(2)	595-600 doi:10.1016/j.arth.2017.09.027. Epub 2017 Sep 21. PMID: 28993085.	2017
Sakai T, Hamada H, Takao M, Murase T, Yoshikawa H, Sugano N	Validation of patient-specific surgical guides for femoral neck cutting in total hip arthroplasty through the anterolateral approach.	Int J Med Robot	Sep;13(3)	doi:10.1002/rcs.1830. Epub 2017 May 8.	2017
Zhu W, Marin E, Sugano N, Pezzotti G	Tensor-resolved Raman spectroscopic analysis of wear-induced residual stress fields in long-term alumina hip-joint retrievals.	J Mech Behav Biomed Mater	Feb;66	201-210 doi:10.1016/j.jmbm.2016.11.016. Epub 2016 Nov 20. PMID: 27912168.	2017
Pezzotti G, Zhu W, Zanocco M, Marin E, Sugano N, McEntire BJ, Bal BS	Reconciling in vivo and in vitro kinetics of the polymorphic transformation in zirconia-toughened alumina for hip joints: II. Theory.	Mater Sci Eng C Mater Biol Appl	Feb 1;71	446-451 doi:10.1016/j.msec.2016.10.031. Epub 2016 Oct 17. PMID: 27987730.	2017
Pezzotti G, Bal BS, Zanocco M, Marin E, Sugano N, McEntire BJ, Zhu W	Reconciling in vivo and in vitro kinetics of the polymorphic transformation in zirconia-toughened alumina for hip joints: III. Molecular scale mechanisms.	Mater Sci Eng C Mater Biol Appl	Feb 1;71	552-557 doi:10.1016/j.msec.2016.11.007. Epub 2016 Nov 4. PMID: 27987743.	2017
Tamura S, Nishihara S, Takao M, Sakai T, Miki H, Sugano N	Does Pelvic Sagittal Inclination in the Supine and Standing Positions Change Over 10 Years of Follow-Up After Total Hip Arthroplasty?	J Arthroplasty	Mar;32(3)	877-882 doi:10.1016/j.arth.2016.08.035. Epub 2016 Sep 9.	2017
Bal BS, Zhu W, Zanocco M, Marin E, Sugano N, McEntire BJ, Pezzotti G	Reconciling in vivo and in vitro kinetics of the polymorphic transformation in zirconia-toughened alumina for hip joints: I. Phenomenology.	Mater Sci Eng C Mater Biol Appl	Mar 1;72	252-258 doi:10.1016/j.msec.2016.11.059. Epub 2016 Nov 20. PMID: 28024583.	2017
Pezzotti G, Marin E, Adachi T, Rondinella A, Boschetto F, Zhu W, Sugano N, Bock RM, McEntire B, Bal SB	Bioactive silicon nitride: A new therapeutic material for osteoarthritis.	Sci Rep	Mar 22;7	44848. doi:10.1038/srep44848. PMID: 28327664.	2017
Takao M, Nishii T, Sakai T, Sugano N	Comparison of rotational acetabular osteotomy performed with navigation by surgeons with different levels of experience of osteotomies.	Int J Comput Assist Radiol Surg	May;12(5)	841-853 doi:10.1007/s11548-016-1494-0. Epub 2016 Oct 25.	2017

Fukuda N, Otake Y, Takao M, Yokota F, Ogawa T, Uemura K, Nakaya R, Tamura K, Grupp RB, Farvardin A, Armand M, Sugano N, Sato Y	Estimation of attachment regions of hip muscles in CT images using muscle attachment probabilistic atlas constructed from measurements in eight cadavers.	Int J Comput Assist Radiol Surg	May;12(5)	733-742 doi:10.1007/s11548-016-1519-8. Epub 2017 Feb 10.	2017
Maeda Y, Nakamura N, Sugano N	Improvement of activities of daily living after total hip arthroplasty using a computed tomography-based navigation system.	J Artif Organ	Jun;20(2)	152-157 doi:10.1007/s10047-017-0950-0. Epub 2017 Feb 27. PMID: 28243756.	2017
Abe H, Sakai T, Ogawa T, Takao M, Nishii T, Nakamura N, Sugano N	Characteristics of bone turnover markers in rapidly destructive coxopathy.	J Bone Miner Metab	Jul;35(4)	412-418 doi:10.1007/s00774-016-0769-4. Epub 2016 Aug 22.	2017
Sakamoto Y, Yamamoto T, Sugano N, Takahashi D, Watanabe T, Atsumi T, Nakamura J, Hasegawa Y, Akashi K, Narita I, Miyamoto T, Takeuchi T, Ikari K, Amano K, Fujie A, Kubo T, Tada Y, Kaneiji A, Nakamura H, Miyamura T, Kabata T, Yamaji K, Okawa T, Sudo A, Ohzono K, Tanaka Y, Yasunaga Y, Matsuda S, Imai Y; Japanese Research Committee on Idiopathic Osteonecrosis of the Femoral Head, Akiyama M, Kubo M, Kamatani Y, Iwamoto Y, Ikegawa S	Genome-wide Association Study of Idiopathic Osteonecrosis of the Femoral Head.	Sci Rep	Nov;8(1)	15035 doi:10.1038/s41598-017-14778-y.	2017
Uemura K, Takao M, Otake Y, Koyama K, Yokota F, Hamada H, Sakai T, Sato Y, Sugano N	Change in Pelvic Sagittal Inclination From Supine to Standing Position Before Hip Arthroplasty.	J Arthroplasty	Aug;32(8)	2568-2573 doi:10.1016/j.arth.2017.03.015. Epub 2017 Mar 16. PMID: 28392134.	2017
Takao M, Sakai T, Hamada H, Sugano N	Error range in proximal femoral osteotomy using computer tomography-based navigation.	Int J Comput Assist Radiol Surg	Dec;12(12)	2087-2096 doi:10.1007/s11548-017-1577-6. Epub 2017 Apr 1.	2017

Shirai T, Tsuchiya H, Terauchi R, Tsuchida S, Mizoshiri N, Mori Y, Takeuchi A, Hayashi K, Yamamoto N, Ikoma K, Kubo T	A retrospective study of antibiotic iodine-coated implants for postoperative infection.	Medicine (Baltimore)	Nov;98(45)	e17932 doi:10.1097/MD.00000000001793 2. PubMed PMID:31702678; PubMed Central PMCID:PMC6855576.	2019
Arai Y, Hara K, Inoue H, Minami G, Kida Y, Fujiwara H, Kubo T	Early Clinical Results of Arthroscopically Assisted Drilling via the Radius in a Distal-to-Proximal Direction for Osteochondritis Dissecans of the Elbow.	Orthop J Sports Med	Sep 6;7(9)	232596711986893 7. doi:10.1177/2325967119868937. Collection 2019 Sep. PubMed PMID:31523694; PubMed Central PMCID: PMC6732861.	2019
Mizoshiri N, Shirai T, Terauchi R, Tsuchida S, Mori Y, Hayashi D, Kishida T, Arai Y, Mazda O, Nakanishi T, Kubo T	The tetraspanin CD81 mediates the growth and metastases of human osteosarcoma.	Cell Oncol (Dordr)	Dec;42(6)	861-871 doi:10.1007/s13402-019-00472-w. Epub 2019 Sep 7. PubMed PMID:31494861.	2019
Imoto D, Itoh N, Kubo S, Yamaguchi M, Shimizu N, Seo K, Sawada K, Ohashi S, Mikami Y, Kubo T	Motion analysis of operating a balance exercise assist robot system during forward and backward movements.	J Phys Ther Sci	Jun;31(6)	475-481 doi:10.1589/jpts.31.475. Epub 2019 Jun 1. PubMed PMID:1320782; PubMed Central PMCID: PMC6565836.	2019
Goto R, Toyama S, Sawada K, Takamuku K, Kubo T, Takahashi T	The Usefulness of Basic Movement Scale in Hip Fracture Patients: Construct Validity from a Cross-Sectional Study.	Am J Phys Med Rehabil	Dec;98(12)	1099-1105 doi:10.1097/PHM.0000000000001254. PubMed PMID: 31246614.	2019
Asada M, Tokunaga D, Arai Y, Oda R, Fujiwara H, Yamada K, Kubo T	Degeneration of the Sacroiliac Joint in Hip Osteoarthritis Patients: A Three-Dimensional Image Analysis.	J Belg Soc Radiol	May 23;103(1)	36 doi:10.5334/jbsr.1648. PubMed PMID:31149653; PubMed Central PMCID: PMC6534012.	2019

Tanaka K, Yoshida T, Hosoi K, Okubo N, Okada N, Hara Y, Kabuto Y, Kubo T	Intracerebral hemorrhage due to cerebral venous thrombosis during posterior cervical decompression and fusion for traumatic cervical cord injury: A case report.	Medicine (Baltimore)	May; 98(19)	e15531 doi:10.1097/MD.00000000001553 1. PubMed PMID:31083201; PubMed Central PMCID: PMC6531142.	2019
Wada H, Ikoma K, Oka Y, Nishida A, Onishi O, Kim WC, Tanida T, Yamada S, Matsuda KI, Tanaka M, Kubo T	Status of growth plates can be monitored by MRI.	J Magn Reson Imaging	Jan;51(1)	133-143 doi:10.1002/jmri.26771. Epub 2019 May 1. PubMed PMID:31044458.	2020
Kido M, Ikoma K, Sotozono Y, Ikeda R, Imai K, Maki M, Ohashi S, Kubo T	The influence of hallux valgus and flatfoot deformity on metatarsus primus elevatus: radiographic study.	J Orthop Sci.	Mar;25(2)	291-296. doi:10.1016/j.jos.2019.03.020. PubMed PMID:31010610.	2020
Kido M, Ikoma K, Ikeda R, Hosokawa T, Hara Y, Imai K, Maki M, Ohashi S, Mikami Y, Kubo T	Reproducibility of radiographic methods for assessing ongitudinal tarsal axes: Part 1: Consecutive case study.	Foot (Edinb)	Sep;40	1-7 doi:10.1016/j.foot.2019.03.003. PubMed PMID:30978533.	2019
Ikoma K, Kido M, Maki M, Imai K, Hara Y, Ikeda R, Ohashi S, Shirai T, Kubo T	Early stage and small medial osteochondral lesions of the talus in the presence of chronic lateral ankle instability: A retrospective study.	J Orthop Sci	Jan;25(1)	178-182 doi:10.1016/j.jos.2019.02.003. PubMed PMID:30797664.	2020
Yamamoto H, Saito M, Goto T, Ueshima K, Ishida M, Hayashi S, Ikoma K, Mazda O, Kubo T	Heme oxygenase-1 prevents glucocorticoid and hypoxia-induced apoptosis and necrosis of osteocyte-like cells.	Med Mol Mol	Sep;52(3)	173-180 doi:10.1007/s0018-00215-0..PubMed PMID:30706191.	2019
Otakara E, Nakagawa S, Arai Y, Inoue H, Kan H, Nakayama Y, Fujii Y, Ueshima K, Ikoma K, Fujiwara H, Kubo T	Large deformity correction in medial open-wedge high tibial osteotomy may cause degeneration of patellofemoral cartilage: A retrospective study.	Medicine (Baltimore)	Feb;98(5)	e14299 doi:10.1097/MD.000000000014299 9. PubMed PMID:30702601; PubMed Central PMCID: PMC6380813.	2019

Itoh N, Imoto D, Kubo S, Yamaguchi M, Shimizu N, Toyama S, Mikami Y, Kubo T	Kinematic, kinetic, and electromyographic characteristics during quiet standing on a balance exercise assist robot.	J Phys Ther Sci	Oct;30(10)	1262-1266 doi:10.1589/jpts.30.1262. Epub 2018 Oct 12. PubMed PMID: 30349161; PubMed Central PMCID: PMC6181658.	2018
Hosokawa T, Ikoma K, Kido M, Hara Y, Maki M, Ohashi S, Kubo T	Subcutaneous rupture of the flexor hallucis longus tendon at the musculotendinous junction in a soccer player.	J Orthop Sci	Sep 14	pii:S0949-2658(18)30235-5. doi:10.1016/j.jos.2018.08.011. [Epub ahead of print] PubMed PMID: 30224230.	2018
Maeda H, Ikoma K, Toyama S, Taniguchi D, Kido M, Ohashi S, Kubo S, Hishikawa N, Sawada K, Mikami Y, Kubo T	A kinematic and kinetic analysis of the hip and knee joints in patients with posterior tibialis tendon dysfunction; comparison with healthy age-matched controls.	Gait Posture	Oct;66	228-235 doi:10.1016/j.gaitpost.2018.08.040. Epub 2018 Sep 5. PubMed PMID: 30212782.	2018
Itoh N, Imoto D, Kubo S, Takahashi K, Hishikawa N, Mikami Y, Kubo T	Gait training using a stationary, one-leg gait exercise assist robot for chronic stroke hemiplegia: a case report.	J Phys Ther Sci	Aug;30(8)	1046-1051 doi:10.1589/jpts.30.1046. Epub 2018 Jul 24. PubMed PMID: 30154598; PubMed Central PMCID: PMC6110205.	2018
Kitanaka S, Takatori R, Arai Y, Nagae M, Tonomura H, Mikami Y, Inoue N, Ogura T, Fujiwara H, Kubo T	Facet Joint Osteoarthritis Affects Spinal Segmental Motion in Degenerative Spondylolisthesis.	Clin Spine Surg	Oct;31(8)	E386-E390 doi:10.1097/BSD.0000000000000674. PubMed PMID: 29912734.	2018
Kan H, Arai Y, Nakagawa S, Inoue H, Fujii Y, Fujiwara H, Kubo T	All-Inside Meniscus Repair Method for Injury of the Margin of the Anterior Segment of the Meniscus.	Arthrosc Tech	Feb;7(3)	e215-e218 doi:10.1016/j.eats.2017.08.072. eCollection 2018 Mar. PubMed PMID:29881692; PubMed Central PMCID: PMC5989657.	2018

Murakami K, Arai Y, Ikoma K, Kato K, Inoue H, Nakagawa S, Fujii Y, Ueshima K, Fujiwara H, Kubo T	Total resection of any segment of the lateral meniscus may cause early cartilage degeneration: Evaluation by magnetic resonance imaging using T2 mapping.	Medicine (Baltimore)	Jun;97(23)	e11011 doi:10.1097/MD.00000000001101 1. PubMed PMID:29879063; PubMed Central PMCID:PMC5999468.	2018
Shimomura S, Inoue H, Arai Y, Nakagawa S, Fujii Y, Kishida T, Ichimaru S, Tsuchida S, Shirai T, Ikoma K, Mazda O, Kubo T	Treadmill Running Ameliorates destruction of Articular Cartilage and Subchondral Bone, Not Only Synovitis, in a Rheumatoid Arthritis Rat Model.	Int J Mol Sci	Jun;19(6)	pii: E1653 doi:0.3390/ijms19061653. PubMed PMID:29865282; PubMed Central PMCID: PMC6032207.	2018
Hatta Y, Tonomura H, Nagae M, Takatori R, Mikami Y, Kubo T	Clinical Outcome of Muscle-Preserving Interlaminar Decompression (MILD) for Lumbar Spinal Canal Stenosis: Minimum 5-Year Follow-Up Study.	Spine Surg Relat Res	May 29;35(1)	54-60 doi:10.22603/ssrr.2017-0097. eCollection 2019 Jan 25. PubMed PMID:31435552; PubMed Central PMCID: PMC6690127.	2018
Sasaki K, Morihara T, Kida Y, Furukawa R, Arai Y, Fujiwara H, Kubo T	Visualization of rotator cuff tear morphology by radial magnetic resonance imaging.	Clin Imaging	Jul Aug;50	264-272 doi:10.1016/j.clinimag.2018.04.005. Epub 2018 Apr 10. PubMed PMID:29715640.	2018
Yamamoto H, Ueshima K, Saito M, Ikoma K, Ishida M, Goto T, Hayashi S, Ikegami A, Fujioka M, Mazda O, Kubo T	Evaluation of femoral perfusion using dynamic contrast-enhanced MRI after simultaneous initiation of electrical stimulation and teriod treatment in an osteonecrosis model.	Electromagn Biol Med	018;37(2)	84-94 doi:10.1080/15368378.2018.1466310. Epub 2018 Apr 30. PubMed PMID: 29708772.	2018
Inoue H, Hara K, Arai Y, Nakagawa S, Kan H, Hino M, Fujiwara H, Kubo T	Outcome of Low-Invasive Local Split-Thickness Lengthening for Iliotibial Band friction Syndrome.	Int J Sports Med	Feb;39(3)	232-236 doi:10.1055/s-0043-122152. Epub 2018 Jan 23. PubMed PMID: 29361639.	2018

Sakata M, Tonomura H, Itsuji T, Ishibashi H, Takatori R, Mikami Y, Nagae M, Atsuda KI, Tabata Y, Tanaka M, Kubo T	Bone Regeneration of Osteoporotic Vertebral Body Defects Using Platelet-Rich Plasma and Gelatin β -Tricalcium Phosphate Sponges.	Tissue Eng Part A	Jun;24(11-12)	1001-1010 doi:10.1089/ten.TEA.2017.0358. Epub 2018 Apr 12. PubMed PMID:29272991.	2018
Kan H, Arai Y, Kobayashi M, Nakagawa S, Inoue H, Hino M, Komaki S, Ikoma K, Ueshima K, Fujiwara H, Yokota I, Kubo T	Fixed-flexion view X-ray of the knee superior in detection and follow-up of knee osteoarthritis.	Medicine (Baltimore)	Dec;96(49)	e9126 doi:10.1097/MD.0000000000009126. PubMed PMID:29245351; PubMed Central PMCID: PMC5728966.	2017
Inoue A, Arai Y, Nakagawa S, Inoue H, Yoshihara Y, Yamazoe S, Kubo T	Differences in patellofemoral alignment as a result of patellar shape incruciate-retaining total knee arthroplasty without patellar resurfacing at a minimum three-year follow-up.	Knee	Dec;24(6)	1448-1453 doi:10.1016/j.knee.2017.08.050. Epub 2017 Sep 30. PubMed PMID:28974398.	2017
Hosoi K, Tonomura H, Takatori R, Nagae M, Mikami Y, Osawa T, Arai Y, Fujiwara H, Kubo T	Usefulness of anterior cervical fusion using titanium interbody cage for treatment of cervical degenerative disease with preoperative segmental kyphosis.	Medicine (Baltimore)	Aug;96(32)	e7749 doi:10.1097/MD.0000000000007749. PubMed PMID:28796062; PubMed Central PMCID:PMC5556228	2017
Nakagawa S, Arai Y, Inoue H, Hino M, Fujii Y, Komaki S, Ikoma K, Ueshima K, Fujiwara H, Kubo T	Length change patterns and shape of a grafted tendon after anatomical medial patellofemoral ligament reconstruction differs from that in a healthy knee.	Knee Surg Sports Traumatol Arthrosc	Apr;26(4)	1245-1251 doi:10.1007/s00167-017-4620-9. Epub 2017 Jul 24. PubMed PMID:28741155	2018
Horii M, Fujiwara H, Sakai R, Sawada K, Mikami Y, Toyama S, Ozaki E, Kuriyama N, Kurokawa M, Kubo T	New quantitative ultrasound techniques for bone analysis at the distal radius in hip fracture cases: differences between femoral neck and trochanteric fractures.	Clin Cases Miner Bone Metab	14	23-27 .doi:10.11138/ccm bm/2017.14.1.023. Epub 2017 May 30. PubMed PMID: 28740521; PubMed Central PMCID: PMC5505710.	2017

Hosokawa T, Arai Y, Nakagawa S, Kubo T	Total knee arthroplasty with corrective osteotomy for knee osteoarthritis associated with malunion after tibial plateau fracture: a case report.	BMC Res No (1)	Jun 26;10(1)	223 doi:10.1186/s13104-017-2553-5. PubMed PMID: 28651579; PubMed Central PMCID: PMC5485551.	2017
Nakagawa H, Morihara T, Fujiwara H, Kabuto Y, Sukenari T, Kida Y, Furukawa R, Arai Y, Matsuda KI, Kawata M, Tanaka M, Kubo T	Effect of Footprint Preparation on Tendon-to-Bone Healing: A Histologic and Biomechanical Study in a Rat Rotator Cuff Repair Model.	Arthroscopy	Aug;33(8)	1482-1492 doi:10.1016/j.arthro.2017.03.031. Epub 2017 Jun 9. PubMed PMID: 28606577.	2017
Ikoma K, Hara Y, Kido M, Imai K, Maki M, Ohashi S, Kubo T	Relationship Between Grading With Magnetic Resonance Imaging and Radiographic Parameters in Posterior Tibial Tendon Dysfunction.	J Foot Ankle Surg.	Jul-Aug;56(4)	718-723 doi:10.1053/j.jfas.2017.01.046. Epub 2017 May 6. PubMed PMID: 28487048.	2017
Yamamoto H, Ueshima K, Saito M, Ikoma K, Ishida M, Goto T, Hayashi S, Ikegami A, Fujioka M, Mazda O, Kubo T	Evaluation of femoral perfusion using dynamic contrast-enhanced MRI after simultaneous initiation of electrical stimulation and steroid treatment in an osteonecrosis model.	Electromagn Biol Med	37	84-94 doi:10.1080/15368378.2018.1466310. Epub 2018 Apr 30.	2018
Kobayashi T, Morimoto T, Mawatari M	Letter to the Editor Regarding "Effects of Sagittal Spinal Alignment on Postural Pelvic Mobility in Total Hip Arthroplasty Candidates".	J Arthroplasty	May;35(5)	1448-1449. doi:10.1016/j.arth.2019.12.016. PubMed PMID: 31902615.	2020
Morimoto T, Sonohata M, Hirata H, Shiraki M, Ikuta K, Ogawa K, Mawatari M	Is a Fracture of the Transverse Process of L5 an Indicator of the Presence and/or Severity of a Pelvic Fracture?	Spine Surg Relat Res	Feb 28;3(4)	342-347 doi:10.22603/ssrr.2019-0001. eCollection 2019. PubMed PMID:31768454; PubMed Central PMCID: PMC6834465.	2019
Morimoto T, Sonohata M, Kitajima M, Yoshihara T, Hirata H, Mawatari M	Hip-Spine Syndrome: the Coronal Alignment of the Lumbar Spine and Pelvis in Patients with Ankylosed Hips.	Spine Surgery and Related Research	Apr 26;4(1)	37-42. doi.org/10.22603/ssrr.2019-0008	2019

Yakushiji K, Fujita K, Matsunaga-Myoji Y, Mawatari M	Expectations and depression in patients who have undergone total hip arthroplasty in Japan: A prospective cohort study.	Int J Orthop Trauma Nurs	Nov;35	100708 doi:10.1016/j.ijotn.2019.07.004. Epub 2019 Jul 10. PubMed PMID: 31522957.	2019
Matsunaga-Myoji Y, Fujita K, Ide S, Tabuchi Y, Mawatari M	Improved levels of physical activity in patients over 75 years following total knee arthroplasty.	J Orthop Surg (Hong Kong)	Sep-Dec; 27(3)	230949901987336 doi:10.1177/2309499019873363. Pub Med PMID: 31496426.	2019
Matsunaga-Myoji Y, Fujita K, Makimoto K, Tabuchi Y, Mawatari M	Three-Year Follow-Up Study of Physical Activity, Physical Function, and Health-Related Quality of Life After Total Hip Arthroplasty.	J Arthroplasty	Jan;35(1)	198-203 doi:10.1016/j.arth.2019.08.009. PubMed PMID:31481288.	2020
Kobatake T, Miyamoto H, Hashimoto A, Ueno M, Nakashima T, Murakami T, Noda I, Shobuike T, Sonohata M, Mawatari M	Antibacterial Activity of Ag-Hydroxyapatite Coating Against Hematogenous Infection by Methicillin-Resistant Staphylococcus aureus in the Rat Femur.	J Orthop Res	Dec;37(12)	2655-2660 doi:10.1002/jor.24431. Epub 2019 Aug 20. PubMed PMID: 31373384.	2019
Hashimoto A, Sonohata M, Kitajima M, Kawano S, Eto S, Mawatari M	Complications of total hip arthroplasty for patients with osteopetrosis: A report of four hips in two patients.	J Orthop Sci	Jun 21: S0949-2658(19)	30179-4. doi:10.1016/j.jos.2019.05.019. PubMed PMID:31235196.	2019
Kobayashi T, Morimoto T, Kitajima M, Sonohata M, Mawatari M	Comments on: "The influence of spine-hip relations on total hip replacement: A systematic review" of Rivière C, Lazennec JY, Van Der Straeten C, Auvinet E, Cobb J, Muirhead-Allwood S.	Orthop Traumatol Surg Res	Sep ; 105 (5):	1025 doi:10.1016/j.otsr.2019.05.001. Epub 2019 Jun 5. PubMed PMID: 31176660.	2019
Sonohata M, Doi A, Yasaka T, Uta D, Mawatari M, Yoshimura M	Noradrenaline modulates mechanically evoked responses in the rat spinal dorsal horn: an in vivo patch-clamp study.	J Pain Res	Apr 17;12	1269-1278 doi:10.2147/JPR.S181210. eCollection 2019. PubMed PMID:31114307; PubMed Central PMCID: PMC6489873.	2019

Hashimoto A, Sonohata M, Senba H, Mawatari M	Spontaneous Flexor Tendon Rupture due to Primary Distal Radial Osteoarthritis.	Case Rep Orthop	Apr 9	7604897 doi:10.1155/2019/7604897. eCollection 2019. PubMed PMID:31093400; PubMed Central PMCID: PMC6481123.	2019
Shiraki M, Xu X, Iovanna JL, Kukita T, Hirata H, Kamohara A, Kubota Y, Miyamoto H, Mawatari M, Kukita A	Deficiency of stress-associated gene Nuprl increases bone volume by attenuating differentiation of osteoclasts and enhancing differentiation of osteoblasts.	FASEB J	Aug;33(8)	8836-8852 doi:10.1096/fj.201802322RR. Epub 2019 May 8. PubMed PMID:31067083.	2019
Fukumori N, Sonohata M, Kitajima M, Kawano S, Kurata T, Sakanishi Y, Sugioka T, Mawatari M	Reduction of Postoperative Pain by Addition of Intravenous Acetaminophen after Total Hip Arthroplasty: A Retrospective Cohort Study.	Acta Med Okayama	Feb;73(1)	7-14 doi:10.18926/AMO/56453. PubMed PMID: 30820049.	2019
Kawano S, Sonohata M, Eto S, Kitajima M, Mawatari M	Bone ongrowth of a cementless silver oxide-containing hydroxyapatite-coated antibacterial acetabular socket.	J Orthop Sci	Jul;24(4)	658-662 doi:10.1016/j.jos.2018.12.031. Epub 2019 Feb 2. PubMed PMID:30718042.	2019
Toda Y, Sonohata M, Ikebe S, Uchihashi K, Mawatari M	Chondromyxoid fibroma with a secondary aneurysmal bone cyst of the distal radius: A case report.	J Orthop Sci	Dec 20	S0949-2658(18)30343-9. doi:10.1016/j.jos.2018.11.017. [Epub ahead of print] PubMed PMID: 30580890.	2018
Maeda K, Sonohata M, Kitajima M, Kawano S, Mawatari M	Risk Factors of Neuropathic Pain after Total Hip Arthroplasty.	Hip Pelvis	Dec;30(4)	226-232 doi:10.5371/hp.2018.30.4.226. Epub 2018 Dec 6. PubMed PMID:30534541; PubMed Central PMCID: PMC6284076.	2018
Sonohata M, Eriguchi M, Ogata A, Muranaka K, Mawatari M	Paradoxical brain embolism due to a popliteal venous aneurysm after minor orthopedic surgery in a 19-year-old man with patent foramen ovale: A case report.	J Orthop Sci	Oct 20	pii:S0949-2658(18)30291-4 doi:10.1016/j.jos.2018.09.019. [Epub ahead of print] PubMed PMID: 30352723.	2018

Nonaka T, Sonohata M, Takeshita S, Oba Y, Fujii Y, Mawatari M	Intramuscular Myxoma in the Supinator Muscle with Transient Postoperative Posterior Interosseous Nerve Palsy: A Case Report.	Open Orthop J	Aug 31;12	353-357 doi:10.2174/1874325001812010353. eCollection 2018. PubMed PMID: 30288189; PubMed Central PMCID: PMC6142668.	2018
Mizuta K, Sonohata M, Nozaki O, Kobatake T, Nakayama D, Morimoto T, Mawatari M	Metronidazole-induced encephalopathy in a patient with pyogenic spondylitis: a case report.	BMC Musculoskeletal Disorders	Sep 18;19(1)	336 doi:10.1186/s12891-018-2255-8. PubMed PMID: 30223809; PubMed Central PMCID: PMC6142345.	2018
Fujita K, Kang HS, Mawatari M, Makimoto K, Lee M, Hwang J	Quality of life, effects on Asian Lifestyle, and perceived satisfaction after total hip arthroplasty in Japan and Korea.	Int J Orthop Trauma Nurs	Nov;31	20-25 doi:10.1016/j.ijotn.2018.07.001. Epub 2018 Jul 9. PubMed PMID: 30049583.	2018
Sonohata M, Kitajima M, Kawano S, Mawatari M	Comparison of Total Hip Arthroplasty Outcomes after Failed Femoral Wedge or Curved Varus Osteotomy.	Open Orthop J	Jun 25;12	208-217 doi:10.2174/1874325001812010208. eCollection 2018. PubMed PMID: 30008970; PubMed Central PMCID: PMC6018131.	2018
Kawano S, Sonohata M, Kitajima M, Mawatari M	Risk Factors for the Development of Nerve Palsy Following Primary Total Hip Arthroplasty.	Open Orthop J	Apr 23;12	164-172 doi:10.2174/1874325001812010164. eCollection 2018. PubMed PMID: 29755607; PubMed Central PMCID: PMC5925863.	2018
Sonekatsu M, Sonohata M, Kitajima M, Kawano S, Mawatari M	Total Hip Arthroplasty for Patients with Residual Poliomyelitis at a Mean Eight Years of Follow-up.	Acta Med Okayama.	Apr;72(2)	203-210 doi:10.18926/AMO/55864. PubMed PMID: 29674772.	2018

Sonekatsu M, Sonohata M, Kitajima M, Kawano S, Mawatari M	Total Hip Arthroplasty for Patients with Residual Poliomyelitis at a Mean Eight Years of Follow-up.	Acta Med Okayama	Feb;72(1)	17-22 doi:10.18926/AMO/55658. PubMed PMID: 29463934.	2018
Ikebe S, Sonohata M, Kitajima M, Kawano S, Mawatari M	Total hip arthroplasty following Girdlestone arthroplasty.	J Orthop Sci	May;23(3)	532-537 doi:10.1016/j.jos.2018.01.014. Epub 2018 Feb 17. PubMed PMID: 29459080.	2018
Morimoto T, Tsukamoto M, Yoshihara T, Sonohata M, Mawatari M	Minimally Invasive Endoscopic Approach to the Cervicothoracic Junction for Vertebral Osteomyelitis.	Case Rep Orthop	2017	2495041 doi:10.1155/2017/2495041. Epub 2017 Dec 11. PubMed PMID: 29375921; PubMed Central PMCID: PMC5742434.	2017
Sonohata M, Tsuruta T, Mine H, Asami A, Ishii H, Tsunoda K, Mawatari M	The Effect of Carpal Tunnel Release on Neuropathic Pain in Carpal Tunnel Syndrome.	Pain Res Manag	2017	8098473 doi:10.1155/2017/8098473. Epub 2017 Sep 10. PubMed PMID: 29081681; PubMed Central PMCID: PMC5610835.	2017
Sonohata M, Kitajima M, Kawano S, Mawatari M	Wear of XLPE liner against zirconium heads in cementless total hip arthroplasty for patients under 40 years of age.	Hip Int	Nov 21;27(6)	532-536 doi:10.5301/hipint.5000513. Epub 2017 May 27. PubMed PMID: 28574118.	2017
Tsunoda K, Sonohata M, Kugisaki H, Someya S, Honke H, Komine M, Izumi M, Ide S, Mawatari M	The Effect of Air Tourniquet on Interleukin-6 Levels in Total Knee Arthroplasty.	Open Orthop J	Jan 30;11	20-28 doi:10.2174/1874325001711010020. eCollection 2017. PubMed PMID: 28217217; PubMed Central PMCID: PMC5301297.	2017

Sonohata M, Nakashima T, Suetsugi H, Kitajima M, Ueno M, Mawatari M	Medial Condyle Fracture (Kilfoyle Type III) of the Distal Humerus with Transient Fishtail Deformity after Surgery.	Case Rep Orthop.	2017	9053949 doi:10.1155/2017/9053949. Epub 2017 Dec 14. PubMed PMID: 29527370; PubMed Central PMCID: PMC5745729.	2017
Sonohata M, Yonekura Y, Kitajima M, Kawano S, Mawatari M	Transpositional periacetabular osteotomy with allografting in patients with severe dysplasia: mid-term results.	Hip Int	Feb 21;27(1)	35-41 doi:10.5301/hipint.5000417. Epub 2016 Oct 26. PubMed PMID:27791243.	2017
Niimi R, Kono T, Nishihara A, Hasegawa M, Kono T, Sudo A	Second rebound-associated vertebral fractures after denosumab discontinuation.	Arch Osteoporos	Jan 2;15(1)	7 doi:10.1007/s11657-019-0676-0. Review. PubMed PMID:31898803.	2020
Suzuki Y, Hasegawa M, Matsui Y, Unno H, Iino T, Yoshida T, Sudo A	Intra-articular injection of rebamipide prevents articular cartilage degeneration in murine post-traumatic osteoarthritis models.	Mod Rheumatol	Jul 24	1-8 doi:10.1080/14397595.2019.1641912. PubMed PMID:31339809.	2019
Wakabayashi H, Kino H, Kondo M, Yamanaka K, Hasegawa M, Sudo A	Efficacy of subcutaneous tocilizumab in patients with rheumatoid arthritis and systemic sclerosis overlap syndrome: a report of two cases and review of the literature.	BMC Rheumatol	Apr 24;3	15 doi:10.1186/s41927-019-0063-x. eCollection 2019. PubMed PMID:31049490; PubMed Central PMCID: PMC6480678.	2019
Unno H, Hasegawa M, Suzuki Y, Iino T, Imanaka-Yoshida K, Yoshida T, Sudo A	Tenascin-C promotes the repair of cartilage defects in mice.	J Orthop Sci	Mar;25(2)	324-330. doi: 10.1016/j.jos.2019.03.013. PubMed PMID: 30975540.	2020

Tone S, Hasegawa M, Pupplin L, Pezzotti G, Sudo A	Corrigendum to "Surface modifications and oxidative degradation in MPC-grafted highly cross-linked polyethylene liners retrieved from short-term total hip arthroplasty"	Acta Biomater Acta Biomater	66 Jan 1;83	157-165 doi:10.1016/j.actbi.2018.10.044. Epub 2018 Nov 10. PubMed PMID:30424988.	2018 2019
Niimi R, Kono T, Nishihara A, Hasegawa M, Kono T, Sudo A	Efficacy of Switching From Teriparatide to Bisphosphonate or Denosumab: A Prospective, Randomized, Open-Label Trial.	JBMR Plus	Jun 2;2(5)	289-294 doi:10.1002/jbm4.10054. eCollection 2018 Sep. PubMed PMID:30283910; PubMed Central PMCID: PMC6139701.	2018
Hasegawa M, Wakabayashi H, Sudo A	A case of bone necrosis with pseudotumor following metal-on-metal total hip arthroplasty.	Arthroplast Today	Oct 25;4(3)	291-294 doi: 10.1016/j.artd.2017.09.008. eCollection 2018 Sep. PubMed PMID: 30186907; PubMed Central PMCID: PMC6123320.	2017
Niimi R, Kono T, Nishihara A, Hasegawa M, Kono T, Sudo A	Rebound-associated vertebral fractures after discontinuation of denosumab for the treatment of maxillitis.	Osteoporos Int	Mar;29(3)	769-772 doi:10.1007/s00198-017-4334-3. Epub 2017 Dec 11. PubMed PMID: 29230512.	2018
Matsui Y, Hasegawa M, Iino T, Imanaka-Yoshida K, Yoshida T, Sudo A	Tenascin-C Prevents Articular Cartilage Degeneration in Murine Osteoarthritis Models.	Cartilage	Jan;9(1)	80-88 doi:10.1177/1947603516681134. Epub 2016 Dec 4. PubMed PMID:29219023; PubMed Central PMCID: PMC5724670.	2018
Tone S, Hasegawa M, Pupplin L, Pezzotti G, Sudo A	Surface modifications and oxidative degradation in MPC-grafted highly cross-linked polyethylene liners retrieved from short-term total hip arthroplasty.	Acta Biomater	Jan 15;66	157-165 doi:10.1016/j.actbi.2017.11.012. Epub 2017 Nov 7. Erratum in: Acta Biomater. 2019 Jan 1;83:487-488. PubMed PMID: 29127066.	2018

Ikejiri M, Wada H, Tone S, Wakabayashi H, Hasegawa M, Matsumoto T, Fujimoto N, Yamada N, Ito M, Nakatani K, Sudo A	Comparison of three different anti-Xa assays in major orthopedic surgery patients treated with direct oral anticoagulant.	Thromb J	Oct 12;15	27 doi:10.1186/s12959-017-0150-4. eCollection 2017.	2017
Hasegawa M, Wada H, Tone S, Yamaguchi T, Wakabayashi H, Ikejiri M, Watanabe M, Fujimoto N, Matsumoto T, Ohishi K, Yamashita Y, Katayama N, Sudo A	Monitoring of hemostatic abnormalities in major orthopedic surgery patients treated with edoxaban by APTT waveform.	Int J Lab Hematol	Feb;40(1)	49-55 doi:10.1111/ijlh.12727. Epub 2017 Sep 4. PubMed PMID: 28869359.	2018
Hasegawa M, Yoshida T, Sudo A	Role of tenascin-C in articular cartilage	Mod Rheumatol	Mar;28(2)	215-220 doi:10.1080/14397595.2017.1349560. Epub 2017 Jul 19. Review. PubMed PMID: 28722504.	2018
Hasegawa M, Naito Y, Yamaguchi T, Wakabayashi H, Sudo A	Factors Contributing to Patient Satisfaction and Expectations following Computer-Assisted Total Knee Arthroplasty.	J Knee Surg	May;31(5)	448-452 doi:10.1055/s-0037-1604144. Epub 2017 Jul 18. PubMed PMID: 28719942.	2018
Hasegawa M, Wada H, Yamaguchi T, Wakabayashi H, Fujimoto N, Matsumoto T, Hasegawa K, Yamada N, Ito M, Yamashita Y, Katayama N, Nakatani K, Sudo A	The Evaluation of D-Dimer Levels for the Comparison of Fibrinogen and Fibrin Units Using Different D-Dimer Kits to Diagnose VTE.	Clin Appl Thromb Hemost	May;24(4)	655-662 doi:10.1177/1076029617706755. Epub 2017 May 8. PubMed PMID: 28480752; PubMed Central PMCID: PMC6714702.	2018
Wakabayashi H, Hasegawa M, Niimi R, Yamaguchi T, Naito Y, Sudo A	The risk factor of preoperative deep vein thrombosis in patients undergoing total knee arthroplasty.	J Orthop Sci	Jul;22(4)	698-702 doi:10.1016/j.jos.2017.04.007. Epub 2017 May 3. PubMed PMID: 28478964.	2017

Tone S, Hasegawa M, Pezzotti G, Puppulin L, Sudo A	Effect of e-beam sterilization on the in vivo performance of conventional UHMWPE tibial plates for total knee arthroplasty.	Acta Biomater	Jun;55	455-465 doi:10.1016/j.actbi.2017.03.040. Epub 2017 Mar 27. PubMed PMID: 28359857.	2017
Niimi R, Kono T, Nishihara A, Hasegawa M, Kono T, Sudo A	Efficacy of Daily Teriparatide Treatment in Low Levels of Walking State Patients.	Clin Drug Inv	Jun;37(6)	551-557 doi:10.1007/s40261-017-0511-6. PubMed PMID: 2847298.	2017
Wakabayashi H, Inada H, Nishioka Y, Hasegawa M, Nishioka K, Sudo A	Efficacy of Switching from Infliximab to Subcutaneous Golimumab in Patients with Rheumatoid Arthritis to Control Disease Activity or Adverse Events.	Drugs R D	Mar;17(1)	233-239 doi:10.1007/s40268-016-0162-8. PubMed PMID: 28025727; PubMed Central PMCID: PMC5318330.	2017
Wakabayashi H, Inada H, Nishioka Y, Hasegawa M, Sudo A, Nishioka K	Maintenance of efficacy and safety with subcutaneous golimumab in rheumatoid arthritis patients with low disease activity who previously received TNF inhibitors.	Clin Rheumatol	Apr;36(4)	941-946 doi:10.1007/s10067-016-3502-8. Epub 2016 Dec 9. PubMed PMID: 27942977.	2017
Hasegawa M, Naito Y, Yamaguchi T, Miyazaki S, Wakabayashi H, Sudo A	Factors associated with symptomatic pseudotumors following metal-on-metal total hip arthroplasty.	BMC Musculoskelet Disord	Nov 7;17(1)	456 PubMed PMID: 27821101; PubMed Central PMCID: PMC5100170.	2016
Kuroda Y, Tanaka T, Miyagawa T, Kawai T, Goto K, Tanaka S, Matsuda S, Akiyama H	Classification of osteonecrosis of the femoral head: Who should have surgery?	Bone Joint Re	44(4)	118-123 doi:10.1302/2046-3758.810.BJR-2019-0022.R1. eCollection 2019 Oct.	2019
Moro T, Ishihara K, Takatori Y, Tanaka S, Kyomoto M, Hashimoto M, Ishikura H, Hidaka R, Tanaka T, Kawaguchi H, Nakamura K	Effects of a roughened femoral head and the locus of grafting on the wear resistance of the phospholipid polymer-grafted acetabular liner.	Acta Biomater	86	338-349 doi:10.1016/j.actbi.2018.12.025. Epub 2018 Dec 25.	2019
Tanaka T, Takao M, Sakai T, Hamada H, Tanaka S, Sugano N	Variations in sagittal and coronal stem tilt and their impact on prosthetic impingement in total hip arthroplasty.	Artif Organs	43(6)	569-576 doi:10.1111/aor.13388. Epub 2018 Dec 21.	2019

Tanaka T, Moro T, Takatori Y, Oshima H, Ito H, Sugita N, Mitsuishi M, Tanaka S	Evaluation of the three-dimensional bony coverage before and after rotational acetabular osteotomy.	Int Orthop	42(11)	2527-2534 doi:10.1007/s00264-018-3851-9. Epub 2018 Feb 26.	2018
Tanaka T, Ito H, Oshima H, Haga N, Tanaka S	Total hip arthroplasty in a patient with Oto-spondylo-megaepiphysial dysplasia planned by three-dimensional motion analyses and full-scale three-dimensional plaster model of bones.	Case Rep Orthop	8384079	doi:10.1155/2018/8384079. eCollection 2018.	2018
Oshima H, Tanaka S, Takatori Y, Tanaka T, Ishikura H, Moro T	Clinical and Radiographic Outcomes of Total Hip Arthroplasty With a Specific Liner in Small Asian Patients: Influence of Patient-Related, Implant-Related, and Surgical Factors on Femoral Head Penetration.	J Arthroplasty	32(10)	3065-3070 doi:10.1016/j.arth.2017.04.053. Epub 2017 May 4.	2017
Ito H, Tanaka S, Tanaka T, Oshima H, Tanaka S	A Patient-Specific Instrument for Femoral Stem Placement During Total Hip Arthroplasty.	Orthopedics.	40(2)	e374-e377 doi:10.3928/01477447-20161108-06. Epub 2016 Nov 14. PMID: 27841929.	2017
Moro T, Takatori Y, Tanaka S, Ishihara K, Oda H, Kim YT, Umeyama T, Fukutani E, Ito H, Kyomoto M, Oshima H, Tanaka T, Kawaguchi H, Nakamura K	Clinical safety and wear resistance of the phospholipid polymer-grafted highly cross-linked polyethylene liner.	J Orthop Res	35(9)	2007-2016 doi:10.1002/jor.23473. Epub 2016 Nov 18. PMID: 27813260.	2017
Ito J, Takakubo Y, Momma R, Oki H, Sasaki K, Takagi M	Disassembly of bilateral bipolar heads within 10 years after bipolar hemiarthroplasties for avascular necrosis of femoral heads: a case report.	Modern Rheumatology Case Reports	4(1)	147-151 doi:10.1080/24725625.2019.1662596.	2020
Maruyama M, Lin T, Pan CC, Moeinzadeh S, Takagi M, Yang YP, Goodman SB	Cell-Based and Scaffold-Based Therapies for Joint Preservation in Early-Stage Osteonecrosis of the Femoral Head.	J Bone Joint Surg	7(9)	e5 doi:10.2106/JBJS.RVW.18.00202.	2019
Takakubo Y, Yuki H, Ito J, Oki H, Satake H, Sasaki K, Takagi M	Comment on Imai et al: Manual calf massage and passive ankle motion reduce the incidence of deep vein thromboembolism after total hip arthroplasty.	J Orthop Sci	May; 23(3)	607 doi:10.1016/j.jos.2018.01.016.	2018

Maruyama M, Nabeshima A, Pan CC, Behn AW, Thio T, Lin T, Pajarinen J, Kawai T, Takagi M, Goodman SB, Yang YP	The effects of a functionally-graded scaffold and bone marrow-derived mononuclear cells on steroid-induced femoral head osteonecrosis.	Biomaterials	Dec; 187	39-46 doi:10.1016/j.biomaterials.2018.09.30. Epub 2018 Sep 20.	2018
Pajarinen J, Gallo J, Takagi M, Goodman SB, Mjöberg B	Particle disease really does exist.	Acta Orthopaedica	02;89(1)	133-136 doi:10.1080/17453674.2017.1402463. Epub 2017 Nov 16.	2018
Maruyama M, Satake H, Suzuki T, Honma R, Naganuma Y, Takakubo Y, Takagi M	Comparison of the effects of osteochondral autograft transplantation with platelet-rich plasma or platelet-rich fibrin od osteochondral defects in a rabbit model.	Am J Sports Med	45(14)	3280-3288 doi:10.1177/0363546517721188. Epub 2017 Aug 30.	2017
Suzuki A, Kimura Y, Sasaki E, Narita A, Takagi M, Ishibashi Y	Recurrent patellar dislocation with spontaneous valgus knee deformity treated by distal femoral osteotomy alone	A report of two cases	Sep 1.	pii:S0949-2658(17)30216-6. doi:10.1016/j.jos.2017.08.009. [Epub ahead of print]	2017
Suzuki T, Takakubo Y, Oki H, Liu X, Honma R, Naganuma Y, Goodman SB, Kato Y, Takagi M	Immunohistochemical analysis of inflammatory rheumatoid synovial tissues using anti-human monoclonal podoplanin antibody p16 and Immunohistochemistry.	Monoclonal antibodies in immunodiagnosis and Immunotherapy.	Feb;37(1)	12-19 doi:10.1089/mab.2017.0047. Epub 2018 Jan 29.	2018
Iwazaki K, Takana T, Hozumi Y, Okada M, Tsuchiya R, Iseki K, Topham MK, Kawamae K, Takagi M, Goto K	DGKζ downregulation enhances osteoclast differentiation and bone resorption activity under inflammatory conditions.	J Cellular physiol	232(3)	617-624 doi:10.1002/jcp.25461. Epub 2016 Jun 30.	2017
Kadoma C, Takahara M, Maruyama M, Satake H, Takagi M	Ultrasonographic assessment of the Flexor pollicis longus tendon after plate fixation.	Orthopaedics	40(1)	e104-e108 doi:10.3928/01477447-20161017-01. Epub 2016 Oct 27.	2017
Kaneko MK, Nakamura T, Honma R, Ogasawara S, Fujii Y, Abe S, Takagi M, Harada H, Suzuki H, Nishioka Y, Kato Y	Development and characterization of anti-glycopeptide monoclonal antibodies against human podoplanin, using glycan-deficient cell lines generated by CRISPR/Cas9 and TALEN.	Cancer Medicine	6(2)	382-396 doi:10.1002/cam4.954. Epub 2017 Jan 19. PMID: 28101903.	2017

Maruyama M, Satake H, Takahara M, Harada M, Uno T, Mura N, Takagi M	Treatment for ulnar neuritis around the elbow in adolescent baseball players: Factors associated with poor outcome.	Am J Sports Med	45(4)	803-807 doi:10.1177/0363546516675169. Epub 2016 Dec 9.	2017
Takakubo Y, Ohta D, Ishi M, Ito J, Oki H, Naganuma Y, Uno T, Sasaki A, Akabane T, Dairaku K, Goto S, Goto Y, Kanauchi Y, Koabayashi S, Nakajima T, Masuda K, Matsuda M, Mura N, Takeuchi K, Tsuchida H, Onuma Y, Shibuya J, Seino M, Yamaguchi O, Hiragami K, Urayama Y, Furukawa T, Okuda S, Ogura K, Naganuma T, Okuda S, Ogura K, Naganuma T, Sasaki K, Konta T, Takagi M	The Incidence of atypical femoral fractures in Patients with rheumatic disease. Yamagata prefectoral committee of atypical femoral fractures(YamaCAFe) study.	Tohoku J Exp Med	242	327-334 doi:10.1620/tjem.242.327.	2017
Takakubo Y, Oki H, Naganuma Y, Sasaki K, Sasaki A, Tamaki Y, Suran Y, Konta T, Takagi M	Distribution of podoplanin in synovial tissues in rheumatoid arthritis patients using biologic or conventional disease-modifying anti-rheumatic drugs.	Curr Rheumatol Rev	13(1)	72-78 doi:10.2174/1573397112666160331143607.	2017
Takano M, Hashimoto J, Tsuchida H, Takagi M	The bone regeneration using bone marrow-derived mesenchymal stem cell with recombinant human bone morphogenetic protein-2 in allogeneic repair model of femoral segmental defect of rats.	Yamagata Med J	35(2)	90-100	2017
Yamakawa J, Hashimoto J, Takao M, Takagi M	The bone regeneration using bone marrow stromal cells with moderate concentration platelet-rich plasma in femoral segmental defect of rats.	Open Orthop J	11	1-12 doi:10.2174/1874325001711010001. eCollection 2017.	2017
Kadoma C, Takahara M, Maruyama M, Satake H, Takagi M	Ultrasonographic assessment of the Flexor pollicis longus tendon following volar locking plate fixation for a distal radius fracture	Orthopaedics	Jan 1;40(1)	e104-e108 doi:10.3928/01477447-20161017-01. Epub 2016 Oct 27.	2017

Takagi M, Takakubo Y, Pajarinen J, Naganuma Y, Oki H, Masahiro M, Goodman SB	Danger of frustrated sensors: Role of Toll-like receptors and NOD-like receptors in aseptic and septic inflammations around total hip replacements.	RJ Orthop Translat	10	1-8	2017
Kuroda Y, Tanaka T, Miyagawa T, Kawai T, Goto K, Tanaka S, Matsuda S, Akiyama H	Classification of osteonecrosis of the femoral head: Who should have surgery?	Bone Joint Re	Nov2;8(10)	451-458 doi:10.1302/2046-3758.810.BJR-2019-0022.R1. eCollection 2019 Oct. PubMed PMID: 31728183; PubMed Central PMCID: PMC6825048.	2019
Kuroda Y, Kawai T, Goto K, Matsuda S	Clinical application of injectable growth factor for bone regeneration: a systematic review.	Inflamm Regen	Oct 22	39:20 doi:10.1186/s41232-019-0109-x. eCollection 2019. Review. PubMed PMID: 31660090; PubMed Central PMCID: PMC6805537.	2019
Okutani Y, Goto K, Kuroda Y, Kawai T, Okuzu Y, Kawata T, Shimizu Y, Matsuda S	Long-term outcome of cemented total hip arthroplasty with the Charnley-type femoral stem made of titanium alloy.	J Orthop Sci	Nov;24(6)	1047-1052 doi:10.1016/j.jos.2019.07.013. Epub 2019 Aug 16. PubMed PMID: 31422864.	2019
Goto K, Kuroda Y, Kawai T, Kawanabe K, Matsuda S	The use of a bioactive bone cement containing apatite-wollastonite glass-ceramic filler and bisphenol-a-glycidyl methacrylate resin for acetabular fixation in total hip arthroplasty: long-term follow-up results of a clinical trial.	Bone Joint J	Jul;101-B(7)	787-792 doi:10.1302/0301-620X.101B7.BJJ-2018-1391.R2. PubMed PMID:31256668.	2019
Okuzu Y, Goto K, Okutani Y, Kuroda Y, Kawai T, Matsuda S	Hip-Spine Syndrome: Acetabular Anteversion Angle Is Associated with Anterior Pelvic Tilt and Lumbar Hyperlordosis in Patients with Acetabular Dysplasia: A Retrospective Study.	JB JS Open Access	Jan 29;4(1)	e0025 doi:10.2106/JBJS.OA.18.00025. eCollection 2019 Mar 27. PubMed PMID: 31161147; PubMed Central PMCID: PMC6510466.	2019

Kawai T, Kuroda Y, Goto K, Matsuda S	Does Prophylactic Administration of Edoxaban Increase D-Dimer Levels after Total Hip Arthroplasty?	J Clin Med	May 14;8(5)	pii: E678 doi:10.3390/jcm8050678. PubMed PMID: 31091769; PubMed Central PMCID: PMC6571743.	2019
Yamaguchi A, Goto K, Kawai T, Kuroda Y, Sano K, Matsuda S	Dose optimization of topical tranexamic acid for primary total hip arthroplasty: A prospective cohort study.	J Orthop Sci	Mar;24(2)	275-279 doi:10.1016/j.jos.2018.09.004. Epub 2018 Sep 29.	2019
Masamoto K, Fujibayashi S, Yabutsuka T, Hiruta T, Otsuki B, Okuzu Y, Goto K, Shimizu T, Shimizu Y, Ishizaki C, Fukushima K, Kawai T, Hayashi M, Morizane K, Kawata T, Imamura M, Matsuda S	In vivo and in vitro bioactivity of a "precursor of apatite" treatment on polyetheretherketone.	Acta Biomater	Jun;91	48-59 doi:10.1016/j.actbiolo.2019.04.041. Epub 2019 Apr 19. PubMed PMID: 1009758.	2019
Morizane K, Shikinami Y, Fujibayashi S, Goto K, Otsuki B, Kawai T, Shimizu T, Matsuda S	Implantable composite devices of unsintered hydroxyapatite and poly-l-lactide with dispersive marbling morphology to enhance in vivo bioactivity and biodegradability.	Mater Sci Eng C Mater Biol Appl	Apr;97	698-706 doi:10.1016/j.msec.2018.12.024. Epub 2018 Dec 10. PubMed PMID: 30678958.	2019
Murotani Y, Kuroda Y, Goto K, Kawai T, Matsuda S	Unexpected dislocation following accurate total hip arthroplasty caused by excessive hip joint laxity during myasthenic crisis: a case report.	J Med Case Rep	Nov 6;12(1)	331 doi:10.1186/s13256-018-1886-6. PubMed PMID: 30396362; PubMed Central PMCID: PMC6219087.	2018
Kawai T, Kataoka M, Goto K, Kuroda Y, So K, Matsuda S	Patient- and Surgery-Related Factors that Affect Patient-Reported Outcomes after Total Hip Arthroplasty.	J Clin Med	Oct 15;7(10)	pii: E358 doi:10.3390/jcm7100358. PubMed PMID: 30326640; PubMed Central PMCID: PMC6211084.	2018

Yamaguchi A, Goto K, Kawai T, Kuroda Y, Sano K, Matsuda S	Dose optimization of topical trinemamic acid for primary total hip arthroplasty: A prospective cohort study.	J Orthop Sci	Mar;24(2)	275-279 doi:10.1016/j.jos.2018.09.004. Epub 2018 Sep 29. PubMed PMID:30279133.	2019
Imamura M, Goto K, Kawata T, Kataoka M, Fukuda C, Fujibayashi S, Matsuda S	Titania-containing bioactive bone cement for total hip arthroplasty in dogs.	J Biomed Mater Res B App Biomater	May;107(4)	1238-1245 doi:10.1002/jbm.b.34216. Epub 2018 Sep 27. PubMed PMID: 30261123.	2019
Kuroda Y, Kawai T, Goto K, Matsuda S	Bilateral osteonecrosis of the femoral head associated with corticosteroid therapy for alopecia areata: a case report and review of the literature.	Ther Clin Risks Manag	Aug 14;14	1399-1405 doi:10.2147/TCRM.S164999. eCollection 2018. PubMed PMID:30147323; PubMed Central PMCID: PMC6098421.	2018
Okutani Y, Goto K, Kawata T, Okuzu Y, So K, Kuroda Y, Matsuda S	A long-term comparative study between two different designs of cemented stems: Distal-cylindrical versus distal-taper.	J Orthop Sci	Feb 2;15(1)	190-195 doi:10.1016/j.jor.2018.01.019. eCollection 2018 Mar. PubMed PMID: 29657466; PubMed Central PMCID: PMC5895896.	2018
Goto K, Furuya Y, Oda K, Minami R, Sano K, Sugimoto M, Matsuda S	Long-term results of total hip arthroplasty using Charnley Elite-Plus stem and the effect of stem geometry on radiographic distal femoral cortical hypertrophy.	J Orthop Sci	Mar;23(2)	365-370 doi:10.1016/j.jos.2017.12.003. Epub 2017 Dec 21. PubMed PMID:29276040.	2018
Kataoka M, Goto K, Kuroda Y, Kawai T, Murata O, Sugimoto M, Matsuda S	Complete Resection of a Massive Synovial Osteochondromatosis of the Hip Using an Anterior Approach: A Report of Two Cases.	Case Rep Orthop	9806863	doi:10.1155/2017/9806863. Epub 2017 Sep 20. PubMed PMID: 29085689; PubMed Central PMCID: PMC5632487.	2017

Okuzu Y, Fujibayashi S, Yamaguchi S, Yamamoto K, Shimizu T, Sono T, Goto K, Otsuki B, Matsushita T, Kokubo T, Matsuda S	Strontium and magnesium ions released from bioactive titanium metal promote early bone bonding in a rabbit implant model.	Acta Biomater	Nov;63	383-392 doi:10.1016/j.actbi.2017.09.019. Epub 2017 Sep 14. PubMed PMID: D:28919512.	2017
Kawata T, Goto K, So K, Kuroda Y, Matsuda S	Polyethylene and highly cross-linked polyethylene for cemented total hip arthroplasty: A comparison of over ten-year clinical and radiographic results.	J Orthop	Aug 10;14(4)	520-524 doi:10.1016/j.jor.2017.08.010. eCollection 2017 Dec. PubMed PMID: 28860686; PubMed Central PMCID: PMC5567818.	2017
Okuzu Y, Goto K, Kawata T, So K, Kuroda Y, Matsuda S	The Relationship Between Subluxation Percentage of the Femoroacetabular Joint and Acetabular Width in Asian Women with Developmental Dysplasia of the Hip.	J Bone Joint Surg Am	Apr 5;99(7)	e31 doi:10.2106/JBJS.16.00444. PubMed PMID: 28375895.	2017
Tateuchi H, Akiyama H, Goto K, So K, Kuroda Y, Ichihashi N	Gait kinematics of the hip, pelvis, and trunk associated with external hip adduction moment in patients with secondary hip osteoarthritis: toward determination of the key point in gait modification.	BMC Musculoskelet Disord	Jan 6;21(1)	18 doi:10.1186/s12891-019-3022-1. PubMed PMID: 31906926; PubMed Central PMCID: PMC6945754.	2020
Kuroda Y, Tanaka T, Miyagawa T, Kawai T, Goto K, Tanaka S, Matsuda S, Akiyama H	Classification of osteonecrosis of the femoral head: Who should have surgery?	Bone Joint Res	Nov 2;8(10)	451-458 doi:10.1302/2046-3758.810.BJR-2019-0022.R1. eCollection 2019 Oct. PubMed PMID: 31728183; PubMed Central PMCID: PMC6825048.	2019
Tateuchi H, Akiyama H, Goto K, So K, Kuroda Y, Ichihashi N	Gait- and Posture-Related Factors Associated With Changes ined Rehabilitation in Patients With Secondary Hip Osteoarthritis: A Prospective Cohort Study.	Arch Phys Med Rehabil	Nov;100(11)	2053-2062 doi:10.1016/j.apmr.2019.04.006. Epub 2019 May 1. PubMed PMID:31054296.	2019
Tateuchi H, Akiyama H, Goto K, So K, Kuroda Y, Ichihashi N	Sagittal alignment and mobility of the thoracolumbar spine are associated with radiographic progression of secondary hip osteoarthritis.	Osteoarthritis Cartilage	Mar;26(3)	397-404 doi:10.1016/j.joca.2017.12.005. Epub 2017 Dec 18. PubMed PMID:29269327.	2018

Tateuchi H, Koyama Y, Akiyama H, Goto K, So K, Kuroda Y, Ichihashi N	Daily cumulative hip moment is associated with radiographic progression of secondary hip osteoarthritis.	Osteoarthritis Cartilage	Aug;25(8)	1291-1298 doi:10.1016/j.joca.2017.02.796. Epub 2017 Feb 21. PubMed PMID:28232145.	2017
Suzuki D, Otsubo H, Adachi T, Suzuki T, Nagoya S, Yamashita T, Shino K	Functional Adaptation of the Fibrocartilage and Bony Trabeculae at the Attachment Sites of the Anterior Cruciate Ligament.	Clin Anat	Nov 21	doi:10.1002/ca.23520. [Epub ahead of print] PubMed PMID: 31749212.	2019
Nagoya S, Tateda K, Okazaki S, Kosukegawa I, Shimizu J, Yamashita T	Restoration of proximal periprosthetic bone loss by denosumab in cementless total hip arthroplasty.	Eur J Orthop Surg Traumatol	Dec;28(8)	1601-1607 doi:10.1007/s00590-018-2223-x. Epub 2018 May 17. PubMed PMID:29774416.	2018
Shimizu J, Emori M, Nagoya S, Sasaki M, Tateda K, Yamashita T	Chondrosarcoma mimicking MRI of the osteonecrosis of the femoral head: a case report.	BJR Case Reports	Mar 8;4(3)	20170098 doi:10.1259/bjrcr.20170098. eCollection 2018 Mar. PubMed PMID:31489211; PubMed Central PMCID: PMC6711272.	2018
Onishi H, Nagoya S, Takebayashi T, Yamashita T	Analysis of Proprioception of Hip Joint in Total Hip Arthroplasty.	Open Journal of Orthopedics	7	53-62	2017
Suzuki D, Nagoya S, Takashima H, Tateda K, Yamashita T	Three-dimensional orientation of the acetabulum.	Clin Anat	Sep;30(6)	753-760 doi:10.1002/ca.22945. Epub 2017 Jul 6. PubMed PMID:28631289.	2017
Itabashi T, Emori M, Shimizu J, Terashima Y, Hasegawa T, Nagoya S, Yamashita T	Hemangioma of the rib showing a relatively high 18 F-FDG uptake : A case report with a literature review.	Acta Radiol Open	Sep 7;6(9)	2058460117728416 doi:10.1177/2058460117728416. eCollection 2017 Sep.	2017
Abe K, Yuda S, Yasui K, Okubo A, Kobayashi C, Muranaka A, Ohnishi H, Hashimoto A, Teramoto A, Nagoya S, Tsuchihashi K, Yamashita T, Takahashi S, Miura T	Soleal vein dilatation assessed by ultrasonography is an independent predictor for deep vein thrombosis after major orthopedic surgery.	J Cardiol.	May;69(5)	756-762. doi: 10.1016/j.jcc.2016.07.004. Epub 2016 Jul 30. PubMed PMID:27484506.	2017

Ishida M, Saito M, Goto T, Ueshima K, Fujioka M, Yamaji K, Kuroda T, Fukushima W, Amano K, Ikoma K, Kubo T	The Effect of Atorvastatin on the Incidence of Steroid-associated Osteonecrosis of the Femoral Head in Patients with Systemic Lupus Erythematosus: A Randomized Controlled Trial.	J Kyoto Pref Univ Med	128(5)	321-332	2019
Kondo K, Jingushi S, Ohfuji S, Sofue M, Itoman M, Matsumoto T, Hamada Y, Shindo H, Takatori Y, Yamada H, Yasunaga Y, Ito H, Mori S, Owan I, Fujii G, Ohashi H, Fukushima W, Maeda A, Inui M, Takahashi S, Hirota Y	Factors associated with functional limitations in the daily living activities of Japanese hip osteoarthritis patients.	Int J Rheum Dis	20(10)	1372-1382	2017
Yukizawa Y, Inaba Y, Kobayashi N, Kubota S, Saito T	Current risk factors for asymptomatic venous thromboembolism in patients undergoing total hip arthroplasty.	Mod Rheumatol	29(5)	874-879 doi:10.1080/14397595.2018.1524959. Epub 2018 Nov 28. PMID: 30217133.	2019
Shohat N, Bauer T, Buttar M, Budhiparama N, Cashman J, Della Valle CJ, Drago L, Gehrke T, Marcelino Gomes LS, Goswami K, Hailer NP, Han SB, Higuera C, Inaba Y, Jenny JY, Kjaersgaard-Andersen P, Lee M, Llinás A, Malizos K, Mont MA, Jones RM, Parvizi J, Peel P, Rivero-Boschert S, Romano C, Segreti J, Soriano A, Sousa R, Spangehl M, Tan TL, Tikhilov R, Tuncay I, Winkler H, Witso E, Wouthuyzen-Bakker M, Young S, Zhang X, Zhou Y, Zimmerli W	Hip and knee section, What is the definition of a periprosthetic joint infection (PJI) of the knee and the hip? Can the same criteria be used for both joints?: Proceedings of international consensus on orthopedic infections.	J Arthroplasty	34(2S)	S325-S327 doi:10.1016/j.arth.2018.09.045. Epub 2018 Oct 22.	2019

Abdelaziz H, Citak M, Fleischman A, Gavrankapetanović I, Inaba Y, Makar G, Memtsoudis SG, Soffin EM	General Assembly, Preventaion, Operating Room - Anesthesia Matters: Proceedings of International Consensus on Orthopedic Infections.	J Arthroplasty	34(2S)	S93-S95 doi:10.1016/j.arth.2018.09.058. Epub 2018 Oct 19.	2019
Nakamura N, Inaba Y, Aota Y, Machida J, Saito T	Characteristic of the Spinal Langhans Cell Histiocytosis in Young Children.	J Pediatr Orthop	39(4)	e308-e311 doi:10.1097/BPO.0000000000001283. PMID: 30839484.	2019
Kohno M, Iwamura I, Inasaka R, Kaneko K, Tomioka M, Kawai T, Aota Y, Saito T, Inaba Y	Surgical Intervention for Osteoporotic Vertebral Burst Fractures in Middle-Low Lumbar Spine with Special Reference to Postoperative Complications Affecting Surgical Outcomes.	Neurol Med Chir(Tokyo)	59(3)	98-105 doi:10.2176/nmc.oa.2018-0232. Epub 2019 Feb 13.	2019
Higashi T, Eguchi H, Wakayama Y, Sumi M, Saitou T, Inaba Y	Analysis of the risk for tracheostomy and decannulation after traumatic cervical spinal cord injury in an aging population.	Spinal Cord	57(10)	843-849 doi:10.1038/s41393-019-0289-x. Epub 2019 May 10.	2019
GESSO H, Ojima T, Inaba Y, Kaneiji A	Simulation analysis of age-dependent femoral bone density after proximal,fixed-type hip prosthesis step replacement.	Journal of Japanese Society for Bone Morphometry	Vol. 29	No.1	2019
Higashihara S, Kobayashi N, Oishi T, Choe H, Ike H, Tezuka T, Inaba Y	Comparison between 3-Dimensional multiple-echo recombined gradient echo magnetic resonance imaging and arthroscopic findings for the evaluation of acetabular labrum tear.	Arthroscopy	35(10)	2857-2865 doi:10.1016/j.arthro.2019.05.006.	2019
Higashi T, Eguchi H, Wakayama Y, Sumi M, Saito T, Inaba Y	Analysis of the risk factors for tracheostomy and decannulation after traumatic cervical spinal cord injury in an aging population.	Spinal Cord	57(10)	843-849 doi:10.1038/s41393-019-0289-x. Epub 2019 May 10	2019
Kobayashi N, Higashihara S, Inaba Y	The Practice of Computer-Assisted Planning and Navigation for Hip Arthroscopy, Hip Arthroscopy.	Intech Open		1-9	2019
Takagawa S, Mitsugi N, Mochida Y, Taki N, Harigane K, Yukizawa Y, Sasaki Y, Tsuji M, Sahara K, Inaba Y	In Asian women undergoing total knee arthroplasty, lower leg morphology in those with rheumatoid arthritis differed from those with osteoarthritis.	Mod Rheumatol	May;30(3)	489-494 doi:10.1080/14397595.2019.1621420.	2020

Takagawa S, Kobayashi N, Yukizawa Y, Oishi T, Tsuji M, Inaba Y	Preoperative soft tissue laxity around knee was associated with less accurate alignment correction after hybrid closed-wedge high tibial osteotomy.	Knee Surg Sports Traumatol Arthrosc	Nov 8	doi:10.1007/s00167-019-05762-2. [Epub ahead of print]	2019
Kohno M, Iwamura Y, Inasaka R, Akiyama G, Higashihira S, Kawai T, Niimura T, Inaba Y.	Influence of Comorbid Knee Osteoarthritis on Surgical Outcome and Sagittal Spinopelvic/Lower-Extremity Alignment in Elderly Patients With Degenerative Lumbar Spondylolisthesis Undergoing Transforaminal Lumbar Interbody Fusion..	J Neurosurg Spine	Jan 24	1-9. PMID: 31978880 DOI: 10.3171/2019.11.SPINE19978	2020
Kumagai K, Harigane K, Kusayama Y, Tezuka T, Choe H, Inaba Y, Saito T	Effects of once-monthly minodronate versus risedronate in osteoporosis patients with rheumatoid arthritis: a 12-month randomized head-to-head comparison.	Osteoporos Int	29(7)	1637-1642 doi:10.1007/s00198-018-4494-9. Epub 2018 Mar 24.	2018
Matsuda Y, Kobayashi N, Inaba Y, Kubota S, Yukizawa Y, Choe H, Kato I, Ohashi K, Saito T	Reactive osteochondromatous lesion of the femoral neck in a highly active preadolescent patient: Is this the pathogenesis of a cam deformity?	Clin J Sport Med	28(6)	e95-e97 doi:10.1097/JSM.0000000000000479.	2018
Oishi T, Kobayashi N, Inaba Y, Choe H, Tezuka T, Kubota S, Kobayashi D, Saito T	The relationship between the location of uptake on positron emission tomography/computed tomography and the impingement point by computer simulation in femoroacetabular impingement syndrome with cam morphology.	Arthroscopy	34(4)	1253-1261 doi:10.1016/j.arthro.2017.10.055. Epub 2018 Feb 1.	2018
Kobayashi N, Inaba Y, Kubota S, Higashihira S, Choe H, Ike H, Kobayashi D, Saito T	Computer-assisted hip arthroscopic surgery for femoroacetabular impingement: Technical notes.	Arthrosc Tech	7(4)	e397-e403 doi:10.1016/j.eats.2017.10.013. eCollection 2018 Apr.	2018
Tezuka T, Inaba Y, Kobayashi N, Choe H, Higashihira S, Saito T	The influence of patient factors on femoral rotation after total hip arthroplasty.	BMC Musculoskeletal Disord	19(1)	189 doi:10.1186/s12891-018-2110-y. PMID: 29885651.	2018
Oba M, Kobayashi N, Inaba Y, Choe H, Ike H, Kubota S, Saito T	Mechanical strength of the proximal femur after arthroscopic osteochondroplasty for femoroacetabular impingement: Finite element analysis and three-dimensional image analysis.	Arthroscopy	34(8)	2377-2386 doi:10.1016/j.arthro.2018.03.036. Epub 2018 Jun 21.	2018

Ando W, Yasui H, Yamamoto K, Oinuma K, Tokubaga H, Inaba Y, Kobayashi N, Aihara M, Nakanishi R, Ohzono K	A comparison of the effect of large and small metal-on-metal bearings in total hip arthroplasty on metal ion levels and the incidence of pseudotumour. A five-year follow-up of a previous report.	Bone Joint J	100-B (8)	1018-1024 doi:10.1302/0301-620X.100B8.BJJ-2018-0414.R1.	2018
Oba T, Inaba Y, Saito I, Fujisawa T, Saito T	Risk factors for prolonged operative time in femoral neck fracture patients undergoing hemiarthroplasty through direct anterior approach.	J Orthop Sci	23(6)	977-981 doi:10.1016/j.jos.2018.07.003. Epub 2018 Aug 4.	2018
Oba T, Makita H, Inaba Y, Yamana H, Saito T	New scoring system at admission to predict walking ability at discharge for patients with hip fracture.	Orthop Traumatol Surg Res	104(8)	1189-1192 doi:10.1016/j.otsr.2018.07.024. Epub 2018 Oct 4.	2018
Hattori T, Inaba Y, Ichinohe S, Kitano T, Kobayashi D, Saisu T, Ozaki T	The Epidemiology of developmental dysplasia of the hip in japan: findings from a nationwide multi-center survey.	J Orthop Sci	22	121-126 doi:10.1016/j.jos.2016.08.009. Epub 2016 Sep 5.	2017
Yukizawa Y, Inaba Y, Kobayashi N, Choe H, Kubota S, Saito T	Efficacy of Alendronate for the Prevention of Bone Loss in Calcaneal Region Following Total Hip Arthroplasty.	J Arthroplasty	Jul;32(7)	2176-2180 doi:10.1016/j.arth.2017.02.036. Epub 2017 Feb 27. PubMed PMID:28318867.	2017
Tomioka M, Inaba Y, Kobayashi N, Tezuka T, Choe H, Ike H, Saito T	Ten-year survival rate after rotational acetabular osteotomy in adulthood hip dysplasia.	BMC Musculoskelet Disord	18(1)	191 doi:10.1186/s12891-017-1556-7.	2017
Ata Y, Inaba Y, Choe H, Kobayashi N, Machida J, Nakamura N, Saito T	Bone metabolism and inflammatory characteristics in 14 cases of chronic non-bacterial osteomyelitis.	Pediatr Rheumatol	11;15(1)	56 doi:10.1186/s12969-017-0183-z.	2017
Nakamura N, Inaba Y, Kato S, Momose T, Yamada S, Matsuda Y, Machida J, Aota Y, Saito T	Scoliosis surgery for handicapped children	Spine Surg Relat Res	1(4)	185-190 doi:10.22603/ssrr.1.2017-0025. eCollection 2017.	2017
Machida J, Inaba Y, Nakamura N, Saito T	Management of foot deformity in children.	J Orthop Sci.	22(2)	175-183 doi:10.1016/j.jos.2016.12.009. Epub 2017 Jan 9.	2017

Kobayashi N, Inaba Y, Kubota S, Nakamura S, Tezuka T, Yukizawa Y, Choe H, Saito T	The distribution of impingement region in cam-type femoroacetabular impingement and borderline dysplasia of the hip with or without cam deformity: A computer simulation study.	Arthroscopy	33(2)	329-334 doi:10.1016/j.arthro.2016.08.018. Epub 2016 Nov 1.	2017
Kawamura M, Kobayashi N, Inaba Y, Choe H, Tezuka T, Kubota S, Saito T	A new multiplex real-time polymerase chain reaction assay for the diagnosis of periprosthetic joint infection.	Mod Rheumatol	27(6)	1072-1078 doi:10.1080/14397595.2017.1295825. Epub 2017 Mar 8.	2017
Nawata S, Kaneta T, Ogawa M, Ishiwata Y, Kobayashi N, Shishikura-Hino A, Yoshida K, Inaba Y, Saito T, Inoue T	Differences in sodium fluoride-18 uptake in the normal skeleton depending on the location and characteristics of the bone.	Nuklearmedizin	56(3)	91-96 doi:10.3413/Nukmed-0867-16-12. Epub 2017 May 10.	2017
Kawabata Y, Matsuo K, Nezu Y, Kamiishi T, Inaba Y, Saito T	The risk assessment of pathological fracture in the proximal femur using a CT-based finite element method.	J Orthop Sci	22(5)	931-937 doi:10.1016/j.jos.2017.05.015. Epub 2017 Jul 5.	2017
Makita H, Kerboull L, Inaba Y, Tezuka T, Saito T, Kerboull M	Revision total hip arthroplasty using the Kerboull acetabular reinforcement device and a structural allograft for severe defects of the acetabulum.	J Arthroplasty	32(11)	3502-3509 doi:10.1016/j.arth.2017.06.029. Epub 2017 Jun 23.	2017
Kubota S, Inaba Y, Kobayashi N, Choe H, Tezuka T, Saito T	Comparison of improved range of motion between cam-type femoroacetabular impingement and borderline developmental dysplasia of the hip -Evaluation by virtual osteochondroplasty using computer simulation-.	BMC Musculoskeletal Disorders	Oct 16;18(1)	417 doi:10.1186/s12891-017-1778-8.	2017
Momose T, Inaba Y, Choe H, Kobayashi N, Tezuka T, Saito T	CT-based analysis of muscle volume and degeneration of gluteus medius in patients with unilateral hip osteoarthritis.	BMC Musculoskeletal Disorders	18(1)	457 doi:10.1186/s12891-017-1828-2. PMID: 29037180.	2017
Momii K, Hamai S, Motomura G, Kubota K, Kiyohara M, Yamamoto T, Nakashima Y	Revascularization of the necrotic femoral head after traumatic open anterior hip dislocation in a child: a case report.	J Med Case Rep	Aug 16;13(1)	254 doi:10.1186/s13256-019-2192-7.	2019

Setoguchi D, Kinoshita K, Ishimatsu T, Ishii S, Yamamoto T	The short external rotators dissection during the posterior approach in total hip arthroplasty did not change the blood flow.	Hip Int	Jul 11	1120700019864077 doi:10.1177/1120700019864077. [Epub ahead of print]	2019
Ishii S, Naito M, Kinoshita K, Ishimatsu T, Akiho S, Yamamoto T	Effects of lateral circumflex femoral artery ligation on blood flow to the surrounding muscles in the direct anterior approach.	Hip Int	Jul;29(4)	412-417 doi:10.1177/1120700019827487. Epub 2019 Feb 7.	2019
Ohtsuru T, Yamamoto T, Murata Y, Morita Y, Munakata Y, Kato Y, Okazaki K	Incidence of osteonecrosis and insufficiency fracture of the hip and knee joints based on MRI in 300 renal transplant patients.	Hip Int.	May;29(3)	316-321 doi:10.1177/1120700018808693. Epub 2018 Nov 1.	2019
Utsunomiya T, Motomura G, Ikemura S, Kubo Y, Sonoda K, Hatanaka H, Baba S, Kawano K, Yamamoto T, Nakashima Y	Effects of sclerotic changes on stress concentration in early stage osteonecrosis: A patient specific, 3D finite element analysis.	J Orthop Res	Dec;36(12)	3169-3177 doi:10.1002/jor.24124. Epub 2018 Aug 24.	2018
Kubo Y, Motomura G, Ikemura S, Hatanaka H, Fukushi J, Hamai S, Yamamoto T, Nakashima Y	Osteoclast-related markers in the hip joint fluid with subchondral insufficiency fracture of the femoral head.	J Orthop Res	Nov;36(11)	2987-2995 doi:10.1002/jor.24066. Epub 2018 Jul 13.	2018
Minokawa S, Naito M, Shiramizu K, Nakamura Y, Kinoshita K, Minamikawa T, Seo H, Yamamoto T	Preservation technique of the piriformis tendon is superior to reattachment technique in terms of contiguity and muscle atrophy: using magnetic resonance imaging.	Hip Int	Nov;28(6)	599-605 doi:10.1177/1120700017752565. Epub 2018 May 15.	2018
Seo H, Naito M, Kinoshita K, Minamikawa T, Yamamoto T	Clinical Outcomes According to Femoral and Acetabular Version After Periacetabular Osteotomy.	JBJS Open Access.	May 29;3(2)	e0048 doi:10.2106/JBJS.OA.17.00048. eCollection 2018 Jun 28.	2018
Ishimatsu T, Kinoshita K, Nishio J, Tanaka J, Ishii S, Yamamoto T	Motor-Evoked Potential Analysis of Femoral Nerve Status During the Direct Anterior Approach for Total Hip Arthroplasty.	J Bone Joint Surg Am	Apr 4;100(7)	572-577 doi:10.2106/JBJS.17.00679.	2018
Iwasaki K, Yamamoto T, Motomura G, Karasuyama K, Sonoda K, Kubo Y, Nakashima Y	Computed tomography findings of subchondral insufficiency fractures of the femoral head.	J Orthop	Feb 2;15(1)	173-176 doi:10.1016/j.jor.2018.01.044. eCollection 2018 Mar.	2018

Karasuyama K, Motomura G, Ikemura S, Fukushi J, Hamai S, Sonoda K, Kubo Y, Yamamoto T, Nakashima Y	Risk factor analysis for postoperative complications requiring revision surgery after transtrochanteric rotational osteotomy for osteonecrosis of the femoral head.	J Orthop Surg Res (1)	Jan 10;13(1)	106 doi:10.1186/s13018-018-0714-4.	2018
Matsunaga A, Akiho S, Kinoshita K, Naito M, Yamamoto T	The prevalence and risk factors for delayed union of the superior pubic ramus at one year after curved periacetabular osteotomy: its risk factor and outcome.	Int Orthop Jun;42(6)	1253-1258 doi:10.1007/s00264-017-3706-9. Epub 2017 Dec 5.	2018	
Akiho S, Kinoshita K, Matsunaga A, Ishii S, Seo H, Nishio J, Yamamoto T	Incidence of delayed union one year after periacetabular osteotomy based on computed tomography.	Int Orthop. May;42(5)	1029-1034 doi:10.1007/s00264-017-3656-2. Epub 2017 Oct 10.	2018	
Sakamoto Y, Yamamoto T, Kajino Y, Kabata T, Tsuchiya H, Miyake N, Iwamoto Y, Matsumoto N, Ikegawa S	Screening of the COL2A1 mutation in idiopathic osteonecrosis of the femoral head.	J Orthop Res. Apr;35(4)	768-774 doi:10.1002/jor.23300. Epub 2016 May 29.	2017	
Sakamoto Y, Yamamoto T, Kajino Y, Kabata T, Tsuchiya H, Miyake N, Iwamoto Y, Matsumoto N, Ikegawa S	Multiple epiphyseal dysplasia mimicking osteoarthritis due to acetabular dysplasia: A report of a familial case with a COMP mutation.	J Orthop Sci Sep;22(5)	967-971 doi:10.1016/j.jos.2016.01.010. Epub 2016 Feb 23.	2017	
Kamada S, Saeki K, Kiyama T, Maeyama A, Takata T, Koga M, Naito M, Yamamoto T	Pyoderma gangrenosum following bacterial infection of the patellar tendon.	Curr Orthop Pract 28(3)			2017
Kamada S, Shiota E, Saeki K, Kiyama T, Maeyama A, Yamamoto T	Sports and Physical Activities of Elderly Patients with Medial Compartment Knee Osteoarthritis after High Tibial Osteotomy	Progress in Rehabilitation Medicine vol.2	20170006		2017
Ishibashi T, Nishio J, Kobayashi S, Shiramizu K, Yamamoto T	Chondrolipoma of the Ankle in a Child: A Case Report.	Foot Ankle Surg 56	1284-1287 doi:10.1053/j.jfas.2017.04.031. Epub 2017 Jun 9.		2017
Seo H, Naito M, Yoshimura I, Kinoshita K, Nomura T, Minokawa S, Minamikawa T, Yamamoto T	New cross-table lateral radiography method for measuring acetabular component anteversion in total hip arthroplasty.	Hip Int 27(3)	293-298 doi:10.5301/hipint.5000456. Epub 2017 Jan 31.		2017

Ishimatsu T, Naito M, Kinoshita K, Ishii S, Yamamoto T	Three-dimensional computed tomography analysis on bony birth canal after bilateral periacetabular osteotomy.	J.Orthop.Sci	22(3)	531-535 doi:10.1016/j.jos.2017.01.019. Epub 2017 Feb 21.	2017
Ishimatsu T, Yoshimura I, Kanazawa K, Hagio T, Yamamoto T	Return to sporting activity after osteochondral autograft transplantation for Freiberg disease in young athletes.	Arch.Orthop.Trauma.Surg	137(7)	959-965 doi:10.1007/s00402-017-2712-0. Epub 2017 May 8.	2017
Akiho S, Yamamoto T, Kinoshita K, Matsunaga A, Ishii S, Ishimatsu T	The Utility of False-Profile Radiographs for the Detection of Osteoarthritis Progression in Acetabular Dysplasia.	JBJS Open Access.	Oct 5;2(4)	e0023 doi:10.2106/JBJS.OA.17.00023. eCollection 2017 Dec 28.	2017
Baba S, Motomura G, Ikemura S, Kubo Y, Utsunomiya T, Hatanaka H, Kawano K, Nakashima Y	Quantitative evaluation of bone-resorptive lesion volume in osteonecrosis of the femoral head using micro-computed tomography.	Joint Bone Sp	Jan;87(1)	75-80. doi:10.1016/j.jbspin.2019.09.004.	2020
Kubo Y, Motomura G, Ikemura S, Hatanaka H, Utsunomiya T, Hamai S, Fujii M, Fukushi JI, Nakashima Y	Effects of anterior boundary of the necrotic lesion on the progressive collapse after varus osteotomy for osteonecrosis of the femoral head.	J Orthop Sci.	Jan;25(1)	145-151. doi:10.1016/j.jos.2019.02.014.	2020
Hatanaka H, Motomura G, Ikemura S, Kubo Y, Utsunomiya T, Baba S, Kawano K, Nakashima Y	Differences in magnetic resonance findings between symptomatic and asymptomatic pre-collapse osteonecrosis of the femoral head.	Eur J Radiol	112	1-6 doi:10.1016/j.ejrad.2019.01.002. Epub 2019 Jan 4.	2019
Kawano K, Motomura G, Ikemura S, Kubo Y, Fukushi J, Hamai S, Fujii M, Nakashima Y	Long-term hip survival and factors influencing patient-reported outcomes after transtrochanteric anterior rotational osteotomy for osteonecrosis of the femoral head: A minimum 10-year follow-up case series.	Mod Rheumatol	Jan;30(1)	184-190 doi:10.1080/14397595.2018.1558917. Epub 2019 Feb 18.	2020
Ikemura S, Mawatari T, Matsui G, Iguchi T, Mitsuyasu H	The depth of the low-intensity band on the T1-weighted MR image is useful for distinguishing subchondral insufficiency fracture from osteonecrosis of the collapsed femoral head.	Arch Orthop Trauma Surg	138(8)	1053-1058 doi:10.1007/s00402-018-2948-3. Epub 2018 May 4.	2018

Kubo Y, Motomura G, Ikemura S, Hatanaka H, Fukushi JI, Hamai S, Yamamoto T, Nakashima Y	Osteoclast-related markers in the hip joint fluid with subchondral insufficiency fracture of the femoral head.	J Orthop Res	36(11)	2987-2995 doi:10.1002/jor.24066. Epub 2018 Jul 13.	2018
Kubo Y, Motomura G, Ikemura S, Sonoda K, Hatanaka H, Utsunomiya T, Baba S, Nakashima Y	The effect of the anterior boundary of necrotic lesion on the occurrence of collapse in osteonecrosis of the femoral head.	Int Orthop	42(7)	1449-1455 doi:10.1007/s00264-018-3836-8. Epub 2018 Feb 18.	2018
Karasuyama K, Motomura G, Ikemura S, Fukushi JI, Hamai S, Sonoda K, Kubo Y, Yamamoto T, Nakashima Y	Risk factor analysis for postoperative complications requiring revision surgery after transtrochanteric rotational osteotomy for osteonecrosis of the femoral head.	J Orthop Surg Res	10;13(1)	6 doi:10.1186/s13018-018-0714-4.	2018
Kawano K, Motomura G, Ikemura S, Kubo Y, Hatanaka H, Utsunomiya T, Baba S, Nakashima Y	Subchondral insufficiency fracture of the femoral head in an elderly woman with symptomatic osteoarthritis of the contralateral hip.	J Orthop Sci	Feb 22: S0949-2658(18)	30043-5. doi:10.1016/j.jos.2018.02.001.	2018
Baba S, Motomura G, Ikemura S, Sonoda K, Kubo Y, Utsunomiya T, Hatanaka H, Nakashima Y	Femoral head fracture similar to slipped capital femoral epiphysis in an elderly woman with antecedent hip osteoarthritis after subchondral insufficiency fracture: A case report.	J Orthop Sci	May;25(3)	533-536. doi:10.1016/j.jos.2017.09.009.	2020
Hara D, Hamai S, Komiyama K, Motomura G, Shiromoto K, Nakashima Y	Sports Participation in Patients After Total Hip Arthroplasty vs Periacetabular Osteotomy: A Propensity Score-Matched Asian Cohort Study.	J Arthroplasty	Feb;33(2)	423-430 doi:10.1016/j.arth.2017.08.035. Epub 2017 Sep 5.	2018
Sonoda K, Motomura G, Ikemura S, Kubo Y, Yamamoto T, Nakashima Y	Effects of intertrochanteric osteotomy plane and preoperative femoral anteversion on the postoperative morphology of the proximal femur in transtrochanteric anterior rotational osteotomy: 3D CT-based simulation study.	Orthop Traumatol Surg Res	103(7)	1005-1010 doi:10.1016/j.otsr.2017.06.012. Epub 2017 Aug 3.	2017
Hatanaka H, Motomura G, Ikemura S, Sonoda K, Kubo Y, Utsunomiya T, Yamamoto T, Nakashima Y	Use of a long distally fixed intramedullary stem to treat a periprosthetic femoral fracture following total hip arthroplasty using a thrust plate hip prosthesis: A case report.	Int J Surg Case Rep	37	65-68 doi:10.1016/j.ijscr.2017.06.010. Epub 2017 Jun 13.	2017

Hara D, Hamai S, Fukushi JI, Kawaguchi KI, Motomura G, Ikemura S, Komiyama K, Nakashima Y	Does Participation in Sports Affect Osteoarthritic Progression After Periacetabular Osteotomy?	Am J Sports Med	45(11)	2468-2475 doi:10.1177/0363546517707942. Epub 2017 Jun 6.	2017
Kubo Y, Motomura G, Ikemura S, Sonoda K, Yamamoto T, Nakashima Y	Effect of collapse on the deformity of the femoral head-neck junction in osteonecrosis of the femoral head.	Arch Orthop Trauma Surg	137(7)	933-938 doi:10.1007/s00402-017-2720-0. Epub 2017 May 24.	2017
Utsunomiya T, Motomura G, Ikemura S, Hamai S, Fukushi JI, Nakashima Y	The Results of Total Hip Arthroplasty After Sugioka Transtrochanteric Anterior Rotational Osteotomy for Osteonecrosis.	J Arthroplasty	32(9)	2768-2773 doi:10.1016/j.arth.2017.04.034. Epub 2017 Apr 27.	2017
Sonoda K, Motomura G, Kawanami S, Takayama Y, Honda H, Yamamoto T, Nakashima Y	Degeneration of articular cartilage in osteonecrosis of the femoral head begins at the necrotic region after collapse: a preliminary study using T1 rho MRI.	Skeletal Radio	46(4)	463-467 doi:10.1007/s00256-017-2567-z. Epub 2017 Jan 21.	2017
Kubo Y, Motomura G, Ikemura S, Sonoda K, Yamamoto T, Nakashima Y	Factors influencing progressive collapse of the transposed necrotic lesion after transtrochanteric anterior rotational osteotomy for osteonecrosis of the femoral head.	Orthop Traumatol Surg Res	103(2)	217-222 doi:10.1016/j.otsr.2016.10.019. Epub 2016 Dec 23.	2017
Baba S, Motomura G, Fukushi J, Ikemura S, Sonoda K, Kubo Y, Utsunomiya T, Hatanaka H, Nakashima Y	Osteonecrosis of the femoral head associated with pigmented villonodular synovitis.	Rheumatol Int	37(5)	841-845 doi:10.1007/s00296-016-3624-y. Epub 2016 Dec 7.	2017
Nakashima Y, Fujii M, Noguchi Y, Suenaga K, Yamamoto T, Fukushi JI, Motomura G, Hamai S, Hara D, Iwamoto Y	Arthroscopic validation of radiographic minimum joint space width associated with the subchondral bone exposure in symptomatic hip dysplasia.	Mod Rheumatol	27(3)	524-528 doi:10.1080/14397595.2016.1222663. Epub 2016 Sep 2.	2017
Sonoda K, Motomura G, Ikemura S, Kubo Y, Yamamoto T, Nakashima Y	Favorable Clinical and Radiographic Results of Transtrochanteric Anterior Rotational Osteotomy for Collapsed Subchondral Insufficiency Fracture of the Femoral Head in Young Adults.	JBJS Open Access	2(1)	e0013 doi:10.2106/JBJS.OA.16.00013. eCollection 2017 Mar 30.	2017

Hoshino C, Koga D, Koyano G, Yamauchi Y, Sakai T, Okawa A, Jinno T	Femoral nerve palsy following primary total hip arthroplasty with the direct anterior approach.	PLoS One	14(5)	e0217068 doi:10.1371/journal.pone.0217068. eCollection 2019.	2019
Kimura A, Jinno T, Tsukada S, Matsubara M, Koga H	Detection of total hip prostheses at airport security checkpoints.	J Orthop Sci	Mar;25(2)	255-260. doi:10.1016/j.jos.2019.04.004.	2020
Takada R, Jinno T, Miyatake K, Hirao M, Yagishita K, Yoshii T, Okawa A	Supine versus lateral position for accurate positioning of acetabular cup in total hip arthroplasty using the modified Watson-Jones approach: A randomized single-blind controlled trial.	Orthop Traumatol Surg Res	105(5)	915-922 doi:10.1016/j.otsr.2019.05.004. Epub 2019 Jun 14.	2019
Taniguchi N, Jinno T, Koga D, Ochiai S, Okawa A, Haro H	Comparative study of stem anteversion using a cementless tapered wedge stem in dysplastic hips between the posterolateral and anterolateral approaches.	Orthop Traumatol Surg Res	105(7)	1271-1276 doi:10.1016/j.otsr.2019.08.006. Epub 2019 Oct 12.	2019
Ikeda T, Matsunaga Y, Kanbara M, Kamono A, Masuda T, Watanabe M, Nakanishi R, Jinno T	Effect of exercise therapy combined with branched-chain amino acid supplementation on muscle strength in elderly women after total hip arthroplasty: a randomized controlled trial.	Asia Pac J Clin Nutr	28(4)	720-726 doi:10.6133/apjcn.201912_28(4).0007.	2019
Takada R, Jinno T, Miyatake K, Yamauchi Y, Koga D, Yagishita K, Okawa A	Longitudinal morphological change of acetabular subchondral bone cyst after total hip arthroplasty in developmental dysplasia of the hip.	Eur J Orthop Surg Traumatol	28(4)	621-625 doi:10.1007/s00590-017-2115-5. Epub 2018 Jan 3.	2018
Taniguchi N, Jinno T, Takada R, Koga D, Ando T, Okawa A, Haro H	Do screws and screw holes affect osteolysis in cementless cups using highly crosslinked polyethylene? A 7 to 10-year follow-up case-control study.	Orthop Traumatol Surg Res	104(3)	307-315 doi:10.1016/j.otsr.2017.12.009. Epub 2018 Jan 31.	2018
Ikeda T, Jinno T, Masuda T, Aizawa J, Ninomiya K, Suzuki K, Hirakawa K	Effect of exercise therapy combined with branched-chain amino acid supplementation on muscle strengthening in persons with osteoarthritis.	Hong Kong Physiother J	Jun;38(1)	23-31 doi:10.1142/S1013702518500038. Epub 2018 Mar 27.	2018
Takada R, Jinno T, Miyatake K, Hirao M, Kimura A, Koga D, Yagishita K, Okawa A	Direct anterior versus anterolateral approach in one-stage supine total hip arthroplasty. Focused on nerve injury: A prospective, randomized, controlled trial.	J Orthop Sci	Sep 23(5)	783-787 doi:10.1016/j.jos.2018.05.005. Epub 2018 Jun 20.	2018

Jinno T, Watanabe T, Yagishita K	What 's new in orthopedics: Asian perspective - hip? Courtney PM, ed. Recent Advances in Orthopedics -2.	Jaypee Brothers Medical Publishers	4	130-142	2018
Watanabe T, Jinno T, Yagishita K	What 's new in orthopedics: Asian perspective - knee? Courtney PM, ed. Recent Advances in Orthopedics -2.	Jaypee Brothers Medical Publishers	4	143-149	2018
Taniguchi N, Jinno T, Koga D, Hagino T, Okawa A, Haro H	Cementless hip stem anteversion in the dysplastic hip: A comparison of tapered wedge versus metaphyseal filling.	J Arthroplasty	32(5)	1547-1552 doi:10.1016/j.arth.2016.12.020. Epub 2016 Dec 22.	2017
Takada R, Jinno T, Koga D, Miyatake K, Muneta T, Okawa A	Comparison of wear rate and osteolysis between second-generation annealed and first-generation remelted highly cross-linked polyethylene in total hip arthroplasty. A case control study at a minimum of five years.	Orthop Traumatol Surg Res	103(4)	537-541 doi:10.1016/j.otsr.2017.02.004. Epub 2017 Mar 11.	2017
Hyodo K, Masuda T, Aizawa J, Jinno T, Morita S	Hip, knee, and ankle kinematics during activities of daily living: a cross-sectional study.	Braz J Phys Ther	21(3)	159-166 doi:10.1016/j.bjpt.2017.03.012. Epub 2017 Apr 9.	2017
Fukui K, Kaneuji A, Kawahara N	External iliac vein compression and lower-extremity swelling caused by an iliopectineal ganglion: a case report.	J Med Case Rep	Sep 16;13(1)	293 doi:10.1186/s13256-019-2223-4.	2019
Fukui K, Kaneuji A, Hirata H, Tsujioka JI, Shioya A, Yamada S, Kawahara N	Bilateral spontaneous simultaneous femoral neck occult fracture in a middle-aged man due to osteoporosis and vitamin D deficiency osteomalacia: A case report and literature review.	Int J Surg Case Rep	60	358-362 doi:10.1016/j.ijscr.2019.06.058. Epub 2019 Jun 28.	2019
Wang X, Fukui K, Kaneuji A, Hirosaki K, Miyakawa H, Kawahara N	Inversion of the acetabular labrum causes increased localized contact pressure on the femoral head: a biomechanical study.	Int Orthop	Jun;43(6)	1329-1336 doi:10.1007/s00264-018-4266-3. Epub 2018 Dec 11.	2019
Laaksonen I, Donahue GS, Fukui K, Kaneuji A, Malchau H, Bragdon C	Developmental dysplasia treated with cementless total hip arthroplasty utilizing high hip center reconstruction: a minimum 13-year follow-up study.	J arthroplasty	33(9)	2899-2905 doi:10.1016/j.arth.2018.04.037. Epub 2018 Apr 30.	2018
Tsuchiya M, Ichiseki T, Ueda S, Ueda Y, Shimazaki M, Kaneuji A, Kawahara N.	Mitochondrial stress and redox failure in steroid-associated osteonecrosis.	Int J Med Sci.	15(3)	205-209 doi:10.7150/ijms.2525. eCollection 2018.	2018

Ichiseki T, Shimazaki M, Ueda Y, Ueda S, Tsuchiya M, Souma D, Kaneiji A, Kawahara N	Intraarticularly-Injected Mesenchymal Stem Cells Stimulate Anti-Inflammatory Molecules and Inhibit Pain Related Protein and Chondrolytic Enzymes in a Monoiodoacetate-Induced Rat Arthritis Model.	Int J Mol Sci	Jan 9;19(1)	pii:E203 doi:10.3390/ijms19010203.	2018
Numata Y, Kaneiji A, Kerboull L, Takahashi E, Ichiseki T, Fukui K, Tsujioka J, Kawahara N	Biomechanical behaviour of a French femoral component with thin cement mantle: The 'French paradox' may not be a paradox after all.	Bone Joint Re	Aug 4;7(7)	485-493 doi:10.1302/2046-3758.77.BJR-2017-0288.R2. eCollection 2018 Jul.	2018
Ueda S, Shimasaki M, Ichiseki T, Ueda Y, Tsuchiya M, Kaneiji A, Kawahara N	Prevention of glucocorticoid-associated osteonecrosis by intravenous administration of mesenchymal stem cells in a rabbit model.	BMC Musculoskelet Disord	18(1)	480 doi:10.1186/s12891-017-1837-1. PMID: 29162088; PMCID: PMC5698964.	2017
Ichiseki T, Ueda S, Ueda Y, Tsuchiya M, Kaneiji A, Kawahara N	Involvement of necroptosis, a newly recognized cell death type, in steroid-induced osteonecrosis in a rabbit model.	Int J Med Sci	14(2)	110-114 doi:10.7150/ijms.17134.	2017
Imagama T, Tokushige A, Seki K, Seki T, Nakashima D, Ogasa H, Sakai T, Taguchi T	Early diagnosis of septic arthritis using synovial fluid presepsin: A preliminary study.	J Infect Chemother	25(3)	170-174 doi:10.1016/j.jiac.2018.10.015. Epub 2018 Nov 23.	2019
Muramatsu K, Iwanaga R, Sakai T	Synovial hemangioma of the knee joint in pediatrics: our case series and review of literature.	Eur J Orthop Surg Traumatol	Aug;29(6)	1291-1296 doi:10.1007/s00590-019-02431-5. Epub 2019 Apr 12.	2019
Tomaru Y, Yoshioka T, Sugaya H, Kumagai H, Hyodo K, Aoto K, Wada H, Akaogi H, Yamazaki M, Mishima H	Ten-year results of concentrated autologous bone marrow aspirate transplantation for osteonecrosis of the femoral head: a retrospective study.	BMC Musculoskeletal Disorders	20(1)	410 doi:10.1186/s12891-019-2797-4.	2019
Kumagai H, Yoshioka T, Sugaya H, Tomaru Y, Shimizu Y, Yamazaki M, Mishima H	Quantitative assessment of mesenchymal stem cells contained in concentrated autologous bone marrow aspirate transplantation for the treatment of osteonecrosis of the femoral head: predictive factors and differences by etiology.	BMC Res Notes	Nov 29;11(1)	848 doi:10.1186/s13104-018-3949-6.	2018

Tomaru Y, Yoshioka T, Sugaya H, Shimizu Y, Aoto K, Wada H, Akaogi H, Yamazaki M, Mishima H	Mid-term results of concentrated autologous bone marrow aspirate transplantation for corticosteroid-associated osteonecrosis of the femoral head in systemic lupus erythematosus.	Int Orthop	Jul;42(7)	1623-1630 doi:10.1007/s00264-018-3959-y. Epub 2018 Apr 28.	2018
Sugaya H T, Kato T, Taniguchi Y, Kumagai H, Hyodo K, Ohneda O, Yamazaki M, Mishima H, Yoshioka	Comparative Analysis of Cellular and Growth Factor Composition in Bone Marrow Aspirate Concentrate and Platelet-Rich Plasma.	Bone Marrow Res	Feb 25	1549826 doi:10.1155/2018/1549826. eCollection 2018.	2018
Kato T, Khanh VC, Sato K, Kimura K, Yamashita T, Sugaya H, Yoshioka T, Mishima H, Ohneda O	Elevated Expression of Dkk-1 by Glucocorticoid Treatment Impairs Bone Regenerative Capacity of Adipose Tissue-Derived Mesenchymal Stem Cells.	Stem Cells Dev	Jan 15;27(2)	85-99 doi:10.1089/scd.2017.0199.	2018
Tomaru Y, Yoshioka T, Sugaya H, et al	Hip preserving surgery with concentrated autologous bone marrow aspirate transplantation for the treatment of asymptomatic osteonecrosis of the femoral head: retrospective review of clinical and radiological outcomes at 6 years postoperatively.	BMC Musculoskeletal Disorders	18(1)	292 doi:10.1186/s12891-017-1652-8.	2017
Takegami Y, Seki T, Osawa Y, Kusano T, Ishiguro N	The relationship between radiographic findings and patient-reported outcomes in adult hip dysplasia patients: A hospital cross-sectional study.	J Orthop Sci	Oct 10: S0949-2658(19)	30281-7. doi:10.1016/j.jos.2019.09.007.	2019
Osawa Y, Hasegawa Y, Seki T	Long-Term Outcomes of Eccentric Rotational Acetabular Osteotomy Combined With Femoral Osteotomy for Hip Dysplasia.	J Arthroplasty	Jan;35(1)	17-22 doi:10.1016/j.arth.2019.07.041. Epub 2019 Aug 3.	2020
Higuchi Y, Seki T, Morita D, Komatsu D, Takegami Y, Ishiguro N	Comparison of Wear Rate between Ceramic-on-Ceramic, Metal-on-Highly Cross-linked Polyethylene, and Metal-on-Metal Bearings.	Rev Bras Ortop (Sao Paulo)	54(3)	295-302 doi:10.1055/s-0039-1691762. Epub 2019 Jun 27.	2019
Morita D, Seki T, Takegami Y, Kasai T, Higuchi Y, Ishiguro N	Acetabular fracture non-union with pelvic discontinuity treated with two-stage total hip arthroplasty after intra- and extra-articular plate fixation.	Nagoya J Med Sci	81(1)	113-119 doi:10.18999/nagjms.81.1.113.	2019

Takegami Y, Seki T, Higuchi Y, Osawa Y, Ishiguro N	Measurement of equivalence between the web and paper versions of the Japanese Orthopaedic Association Hip Disease Evaluation Questionnaire.	Mod Rheumatol	Mar;30(2)	397-401. doi:10.1080/14397595.2019.1592799.	2019
Osawa Y, Seki T, Takegami Y, Kusano T, Ishiguro N, Hasegawa Y	Failed periacetabular osteotomy leads to acetabular defects during subsequent total hip arthroplasty.	Arch Orthop Trauma Surg	139(5)	729-734 doi:10.1007/s00402-019-03174-y. Epub 2019 Mar 23.	2019
Higuchi Y, Seki T, Takegami Y, Osawa Y, Kusano T, Ishiguro N	What factors predict ceramic liner malseating after ceramic-on-ceramic total hip arthroplasty?	Orthop Traumatol Surg Res	105(3)	453-459 doi:10.1016/j.otsr.2019.01.009. Epub 2019 Mar 8.	2019
Okura T, Ohkawara B, Takegami Y, Ito M, Masuda A, Seki T, Ishiguro N, Ohno K	Mianserin suppresses R-spondin 2-induced activation of Wnt/-catenin signaling in chondrocytes and prevents cartilage degradation in a rat model of osteoarthritis.	Sci Rep	26 9(1)	2808 doi:10.1038/s41598-019-39393-x.	2019
Hayashi K, Kako M, Suzuki K, Takagi Y, Terai C, Yasuda S, Kadono I, Seki T, Hiraiwa H, Ushida T, Nishida Y	Impact of variation in physical activity after total joint replacement.	J Pain Res	11	2399-2406 doi:10.2147/JPR.S178853.	2018
Higuchi Y, Seki T, Takegami Y, Komatsu D, Morita D, Ishiguro N	Same survival but higher rate of osteolysis for metal-on-metal Ultamet versus ceramic-on-ceramic in patients undergoing primary total hip arthroplasty after 8 years of follow-up.	Orthop Traumatol Surg Res	104(8)	1155-1161 doi:10.1016/j.otsr.2018.08.005. Epub 2018 Sep 27.	2018
Higuchi Y, Seki T, Hasegawa Y, Morita D, Komatsu D, Takegami Y, Ishiguro N	Comparison of cementless total hip arthroplasty survivorship between metal-on-highly cross-linked polyethylene and ceramic on ceramic bearings: A case control study with a 5-9-year follow-up.	Orthop Traumatol Surg Res	104(5)	663-669 doi:10.1016/j.otsr.2018.04.016. Epub 2018 Jun 12.	2018
Osawa Y, Seki T, Takegami Y, Kusano T, Makida K, Ishiguro N	Cementless total hip arthroplasty for osteonecrosis and osteoarthritis produce similar results at ten years follow-up when matched for age and gender.	Int Orthop	42(7)	1683-1688 doi:10.1007/s00264-018-3987-7. Epub 2018 May 24.	2018

Okura T, Seki T, Suzuki K, Ishiguro N, Hasegawa Y	Serum levels of carotenoids in patients with osteonecrosis of the femoral head are lower than in healthy, community-living people.	J Orthop Surg (Hong Kong)	26(2)	1-7 230949901877983 3. doi:10.1177/2309499018779833.	2018
Tanaka S, Ando K, Kobayashi K, Hida T, Ito K, Tsushima M, Morozumi M, Machino M, Ota K, Seki T, Ishiguro N, Hasegawa Y, Imagama S	A low phase angle measured with bioelectrical impedance analysis is associated with osteoporosis and is a risk factor for osteoporosis in community-dwelling people: the Yakumo study.	Arch Osteoporos	13(1)	39 doi:10.1007/s11657-018-0450-8.	2018
Osawa Y, Seki T, Takegami Y, Kasai T, Higuchi Y, Ishiguro N	Do femoral head collapse and the contralateral condition affect patient-reported quality of life and referral pain in patients with osteonecrosis of the femoral head?	Int Orthop	42(7)	1463-1468 doi:10.1007/s00264-018-3867-1. Epub 2018 Mar 9.	2018
Kusano T, Seki T, Higuchi Y, Takegami Y, Osawa Y, Ishiguro N	Preoperative Canal Bone Ratio is Related to High-Degree Stress Shielding: A Minimum 5-Year Follow-Up Study of a Proximally Hydroxyapatite-Coated Straight Tapered Titanium Femoral Component.	J Arthroplasty	33(6)	1764-1769 doi:10.1016/j.arth.2017.12.019. Epub 2017 Dec 28.	2018
Osawa Y, Hasegawa Y, Seki T, Takegami Y, Amano T, Ishiguro N	Patient-reported outcomes in patients who undergo total hip arthroplasty after periacetabular osteotomy.	J Orthop Sci	23(2)	346-349 doi:10.1016/j.jos.2017.11.001. Epub 2017 Nov 26.	2018
Okura T, Matsushita M, Mishima K, Esaki R, Seki T, Ishiguro N, Kitoh H	Activated FGFR3 prevents subchondral bone sclerosis during the development of osteoarthritis in transgenic mice with achondroplasia.	J Orthop Res	36(1)	300-308 doi:10.1002/jor.23608. Epub 2017 Jun 6.	2018
Yoshitoshi Higuchi, Yukiharu Hasegawa, Daigo Komatsu, Taisuke Seki, Naoki Ishiguro	Incidence of Ceramic Liner Malseating After Ceramic-on-Ceramic Total Hip Arthroplasty Associated With Osteolysis: A 5- to 15-Year Follow-Up Study.	The Journal of Arthroplasty	32(5)	1641-1646 doi:10.1016/j.arth.2016.11.044. Epub 2016 Dec 1.	2017
Yasuhiko Takegami, Taisuke Seki, Takafumi Amano, Yoshitoshi Higuchi, Daigo Komatsu, Yoshihiro Nishida, Naoki Ishiguro	The poor quality and reliability of information on periacetabular osteotomy on the internet in Japan.	Nagoya Journal of Medical Science	79(3)	375-385 doi:10.18999/nagjms.79.3.375.	2017

Yusuke Osawa, Taisuke Seki, Daigo Morita, Yasuhiko Takegami, Toshiaki Okura, Naoki Ishiguro	Total Hip Arthroplasty After Transstrochanteric Rotational Osteotomy for Osteonecrosis of the Femoral Head: A Mean 10-Year Follow-Up.	The Journal of Arthroplasty	32(10)	3088-3092 doi:10.1016/j.arth.2017.05.020. Epub 2017 May 18.	2017
Takegami Y, Seki T, Higuchi Y, Komatsu D, Nishida Y, Ishiguro N	Independent association of joint space narrowing, cyst formation and health-related quality of life of patients with hip osteoarthritis in Japan.	J Orthop Sci	22(6)	1096-1101 doi:10.1016/j.jos.2017.08.014. Epub 2017 Sep 4.	2017
Daigo Morita, Taisuke Seki, Yoshitoshi Higuchi, Yasuhiko Takegami, Naoki Ishiguro	Differences in Femoral Head Penetration Between Highly Cross-Linked Polyethylene Cemented Sockets and Uncemented Liners.	J Arthroplasty	32(12)	3796-3801 doi:10.1016/j.arth.2017.07.017. Epub 2017 Jul 21.	2017
Shimizu H, Shimizu T, Takahashi D, Asano T, Arai R, Takakuwa Y, Iwasaki N	Corticosteroid dose increase is a risk factor for nonalcoholic fatty liver disease and contralateral osteonecrosis of the femoral head: a case report.	BMC Musculoskeletal Disorders	20(1)	88 doi:10.1186/s12891-019-2468-5.	2019
Terkawi MA, Hamasaki M, *Takahashi D, Ota M, Kadoya K, Yutani T, Uetsuki K, Asano T, Arai R, Onodera T, Takahata M, Iwasaki N	Identification of IL-27 as potent regulator of inflammatory osteolysis associated with vitamin E-blended ultra-high molecular weight polyethylene debris of orthopedic implants.	Acta Biomater	Apr 15;89	242-251 doi:10.1016/j.actbiolo.2019.03.028. Epub 2019 Mar 14.	2019
Terkawi MA, Hamasaki M, *Takahashi D, Ota M, Kadoya K, Yutani T, Uetsuki K, Asano T, Irie T, Arai R, Onodera T, Takahata M, Iwasaki N	Transcriptional profile of human macrophages stimulated by ultra-high molecular weight polyethylene particulate debris of orthopedic implants uncovers a common gene expression signature of rheumatoid arthritis.	Acta Biomater	Jan;65	417-425 doi:10.1016/j.actbiolo.2017.11.001. Epub 2017 Nov 3.	2018
Asano T, Takahashi D, Shimizu T, Irie T, Arai R, Terkawi MA, Iwasaki N	A mathematical model for predicting postoperative leg shortening after curved intertrochanteric varus osteotomy for osteonecrosis of the femoral head.	PLoS One	Dec 18;13(12)	e0208818 doi:10.1371/journal.pone.0208818. eCollection 2018.	2018
Arai R, Takahashi D, Inoue M, Irie T, Asano T, Konno T, Terkawi MA, Onodera T, Kondo E, Iwasaki N.	Efficacy of teriparatide in the treatment of nontraumatic osteonecrosis of the femoral head. A retrospective comparative study with alendronate.	BMC Musculoskeletal Disorders	Jan 19;18(1)	24 doi:10.1186/s12891-016-1379-y.	2017

前川 亮, 岡 佳伸, 西田敦士, 和田浩明, 久保俊一, 金 郁皓	大腿骨頭後方回転骨切り術で 治療した不安定型大腿骨頭す べり症後大腿骨頭壞死症の 1 例	近畿小児整形 外科	31	42-45	2019
久保俊一, 後藤 毅, 齊藤正純, 林 成樹, 上島圭一郎	【骨・関節疾患の診療の最前線 (II)】股関節の痛みと治療の 最前線(解説/特集)	医と薬学.自 然科学社	75	1011-1019	2018
池上 徹, 上島圭一郎, 石田雅史, 久保俊一	ピタバスタチンカルシウム水 和物投与を行った家兔ステロ イド性骨壞死モデルの大腿骨 内血行動態の評価	整形外科	68	250	2017
河野俊介, 北島 将, 園畠素樹, 馬渡正明	人工股関節全置換術感染症例 の感染再燃リスクの検討	整形外科と災 害外科	1	8-9	2017
田中里紀, 長嶺里美, 北島 将, 河野俊介, 園畠素樹, 馬渡正明	人工股関節全置換術を受けた 関節リウマチ患者の患者背景 の変化	整形外科と災 害外科	2	283-285	2017
戸田 雄, 河野俊介, 北島 将, 園畠素樹, 馬渡正明	セメントレス人工股関節全置 換術の中期成績-合併症率と生 存率	整形外科と災 害外科	2	375-378	2017
河野俊介, 馬渡正明	特集 外科学・整形外科領域に おける感染症対策 人工關 節・インプラント感染症	臨床と微生物	2	167-172	2017
園畠素樹, 馬渡正明	大腿骨標準形態へのセメント レスシステム Straight fit and fill.	Bone Joint N erve	7(1)	79-84	2017
園畠素樹, 馬渡正明	慢性疼痛の治療戦略-治療法確 立を目指して NSAIDS の位 置付けと使い方	臨床整形外科	2	166-168	2017
園畠素樹, 馬渡正明	誌上シンポジウム 股関節疾患 の保存的治療とリハビリテー ション 股関節疾患に対する薬 物療法による疼痛コントロー ル	臨床整形外科	3	209-212	2017
園畠素樹, 馬渡正明	卒後研修講座 慢性疼痛の薬物 治療の実態	整形外科	3	261-265	2017
北島 将, 馬渡正明	特集:治療効率をあげる運動器 装具療法のコツ 股関節装具と 疾患	Orthopaedics	6	21-27	2017
園畠素樹, 森本忠嗣, 北島 将, 河野俊介, 馬渡正明	人工股関節全置換術前の鎮痛 剤使用状況	日本運動器疼 痛学会誌	1	54-59	2017
河野俊介, 北島 将, 園畠素樹, 馬渡正明	人工股関節全置換術後感染症 に対する搔爬・洗浄術の適応と 限界	整形外科と災 害外科	3	443-445	2017

野中俊宏, 橋本 哲, 本家秀文, 隅元真志, 馬渡正明	人工股関節全置換術における SQRUM TT CUP の術後成績の検討	整形外科と災害 3 外科学 3		453-455	2017
北島 将, 河野俊介, 園畠素樹, 馬渡正明	後方アプローチでの人工股関節置換術の皮膚縫合方法の検討	整形外科と災害 3 外科学 3		456-459	2017
田中里紀, 長嶺里美, 北島 将, 河野俊介, 園畠素樹, 馬渡正明	当院にて下肢人工関節手術を受けた関節リウマチ患者の患者背景の変化	整形外科と災害 3 外科学 3		654-656	2017
北島 将, 河野俊介, 園畠素樹, 馬渡正明	強直股関節に対するセメントレス人工股関節全置換術の 10 年成績	Hip joint 43		306-309	2017
河野俊介, 江頭秀一, 上野雅也, 北島 将, 園畠素樹, 馬渡正明	銀含有ハイドロキシアパタイトコーティング抗菌人工股関節の臨床応用	Hip Joint 43		561-565	2017
田中里紀, 北島 将, 上野雅也, 古畠友基, 河野俊介, 園畠素樹, 馬渡正明, 堀川悦夫	片側転子下骨切り併用人工股関節全置換術後の歩行状態の経時的变化	Hip Joint 43		616-617	2017
東島直生, 古川拓馬, 河野俊介, 北島 将, 園畠素樹, 馬渡正明	人工股関節全置換術後患者に対する歩行アシストロボットを用いたリハビリテーションの効果検討	Hip Joint 43		S313-S316	2017
馬渡正明	抗菌性を有する人工関節の開発に関する研究 -銀含有ハイドロキシアパタイトコーティングは in vitro、 in vivo においてメチシリン耐性黄色ブドウ球菌のバイオフィルム形成を阻害する-	第 10 回業績集 第 10 回 ふくおか臨床医学研究賞		11-12	2017
刀根慎恵, 長谷川正裕, 内藤陽平, 宮本 憲, 若林弘樹, 済藤啓広	上方アプローチを用いた人工股関節置換術の短期成績	中部日本整形外科災害外科学会雑誌 62(4)		707-708	2019
内藤陽平, 長谷川正裕, 刀根慎恵, 若林弘樹, 済藤啓広	3D テンプレートを用いた J-Taper と INITIA の大腿骨皮質骨との接触面積の評価	Hip Joint 45(2)		619-624	2019
内藤陽平, 長谷川正裕, 刀根慎恵, 若林弘樹, 済藤啓広	フィン付カップを用いたセメントレス人工股関節置換術後早期の成績	中部日本整形外科災害外科学会雑誌 62(1)		145-146	2019
刀根慎恵, 長谷川正裕, 内藤陽平, 若林弘樹, 済藤啓広	寛骨臼骨欠損に対して Metal augmentation を用いた人工股関節再置換術の短期成績	中部日本整形外科災害外科学会雑誌 62(1)		143-144	2019

刀根慎恵, 長谷川正裕, 内藤陽平, 若林弘樹, 湊藤啓広	人工関節置換術後の DVT 予防 及び治療に対する Xa 阻害薬の 有用性	日本人工関節 学会誌	48	537-538	2018
内藤陽平, 長谷川正裕, 刀根慎恵, 若林弘樹, 湊藤啓広.	側臥位での人工股関節置換術 における簡易ナビゲーション システム HipAlign の有用性	日本人工関節 学会誌	48	95-96	2018
内藤陽平, 長谷川正裕, 刀根慎恵, 若林弘樹, 湊藤啓広	側臥位での人工股関節置換術 における簡易ナビゲーション システム HipAlign と Image-free navigation system の有用性	中部日本整形 外科災害外科 学会雑誌	61(5)	1181-1182	2018
直江祐樹, 南端翔多, 長谷川正裕, 湊藤啓広	THA アプローチの違いが術後 筋力回復におよぼす影響	Hip Joint	44(2)	S173-S176	2018
刀根慎恵, 長谷川正裕, 服部徹也, 細井 敬, 内藤陽平, 山口敏郎, Pezzotti Giuseppe, 山川徹, 湊藤啓広	生体内より摘出された第二世 代 HXLPE ライナーの解析	Hip Joint	44(1)	374-378	2018
内藤陽平, 長谷川正裕, 刀根慎恵, 若林弘樹, 湊藤啓広	THA 後の下肢アライメント変 化についての検討	Hip Joint	44(1)	125-129	2018
内藤陽平, 長谷川正裕, 刀根慎恵, 若林弘樹, 湊藤啓広	セメントレスカップ設置後の 寛骨臼欠損部に自家海綿骨移 植を行った THA の中期成績	中部日本整形 外科災害外科 学会雑誌	61(2)	225-226	2018
服部徹也, 長谷川正裕, 細井 敬, 伊東直也, 刀根慎恵, 内藤陽平, 山口敏郎, 若林弘樹, 湊藤啓広	人工股関節周囲骨折に対して 横止めスクリュー付きセメン トレスフルポーラスロングス テムを用いて再々置換術を行 った一例	Hip Joint	43(2)	747-750	2017
内藤陽平, 長谷川正裕, 山口敏郎, 若林弘樹, 湊藤啓広	32mm コバルトクロム骨頭とハ イリーコロスリンクポリエチ レンを用いた THA の長期成績	Hip Joint	43(1)	243-246	2017
内藤陽平, 長谷川正裕, 山口敏郎, 若林弘樹, 湊藤啓広	ジルコニア骨頭とハイリーク ロスリンクポリエチレンを用 いた THA の長期成績	中部日本整形 外科災害外科 学会雑誌	60(3)	499-500	2017
山口敏郎, 若林弘樹, 湊藤啓広	人工股関節置換術後慢性感染 に対してステム併用抗菌薬含 有骨セメントスペーサーを使 用して二期的再置換術を行つ た1例	日本骨・関節 感染症学会雑 誌	30	64-67	2017
前田 純一郎, 穂積 晃, 千葉 恒, 宮本 力, 尾崎 誠	Synergy セメントレス人工股關 節の中长期成績	日本人工關節 學會誌	第 46 卷	481-482.	
高木理彰, 佐々木幹, 高窪祐弥	股関節疾患の診断と治療 -Revi ew-	日本整形外科 学会雑誌	93(11)	947-958	2019

高窪祐弥, 佐々木幹, 高木理彰	THA における人工関節周囲感染 (PJI: periprosthetic infection) の病理診断の現状と課題	Hip Joint	45(1)	14-16	2019
門馬亮介, 石井政次, 佐々木幹, 伊藤重治, 高窪祐弥, 高木理彰	初回セメント THA の出血量と 血液型の関係	Hip Joint	45(2)	885-886	2019
佐々木幹, 石井政次, 高木理彰, 高窪祐弥	Aseptic loosening の人工関節再 置換術 ゆるみのないカップは 温存すべきか?	MB Orthopaed ics	31(13)	11-19	2018
伊藤重治, 佐々木幹, 高窪祐弥, 大木弘治, 大楽勝之, 門馬亮介, 川路博之, 石井政次, 高木理彰	Collarless Polished Tapered ste m におけるシステム沈下量と 皮質骨海綿骨化に関する検討	日本人工関節 学会誌	48	521-522	2018
門馬亮介, 石井政次, 川路博之, 高窪祐弥, 伊藤重治, 大木弘治, 佐々木幹, 高木理彰	Taper polish 型システムを用いた 人工股関節全置換術後の大腿 骨ステム周囲骨折の機種別発 生頻度	Hip Joint	44(2)	847-849	2018
高窪祐弥, 伊藤重治, 大木弘治, 門馬亮介, 川路博之, 小林真司, 佐々木幹, 石井政次, 高木理彰	KT プレートと塊状同種骨移植 により寛骨臼再建を行った人 工股関節再置換術の中期成績	日本人工関節 学会誌	48	519-520	2018
門馬亮介, 石井政次, 川路博之, 高窪祐弥, 伊藤重治, 佐々木幹, 高木理彰	当院における人工股関節のイ ンプラント周囲骨折の発生状 況	日本人工関節 学会誌	47	457-458	2017
高窪祐弥, 伊藤重治, 大木弘治, 梁 秀蘭, 長沼 靖, 門馬亮介, 川路博之, 佐々木明子, 佐々木幹, 石井政次, 高木理彰	初回 THA において KT プレー トと圧詰法骨移植により寛骨 臼再建を行ったリウマチ股の 中期成績	日本人工関節 学会誌	47巻		
高窪祐弥, 佐々木幹, 高木理彰	変形性股関節症のリハビリテ ーションに必須の評価法と活 用法	Jpn H Rehabil Med			
五十嵐貴宏, 浅野多聞, 中島 拓, 高木理彰	恒久性蓋骨脱臼を伴う変形性 膝関節症に対して人工膝関節 全置換術を施行した1例	JOSKAS	42(3)	681-685	2017
伊藤重治, 佐々木幹, 高窪祐弥, 高木理彰	大腿骨転子下不顕性骨折を契 機に診断された Fanconi 症候群 に伴うくる病の1例	東日本整災会 誌	29	93-98	2017

伊藤重治, 佐々木幹, 高窟祐弥, 嶋村之秀, 鈴木智人, 高木理彰	ハイブリット手術室を使用した寛骨臼骨折に対する観血的骨接合術の経験	東北整災誌	60(1)	123-126	2017
伊藤重治, 高窟祐弥, 佐々木幹, 門馬亮介, 川路博之, 石井政次, 高木理彰	人工股関節全置換術後静脈血栓塞栓症の検索における造影CTと静脈エコーの比較検討	Hip Joint	43(1)	608-611	2017
伊東貴史, 佐々木幹, 高窟祐弥, 伊藤重治, 大木弘治, 高木理彰	Collarless polished couple stem 固定における高粘度骨セメントと中粘度骨セメントの比較	Hip Joint.	43(2)	1006-1008	2017
宇野智洋, 原田幹生, 丸山真博, 村成幸, 高木理彰, 高原政利	高校野球選手における投球数と投球時痛との関係	整スポ会誌	37(1)	89-93	2017
佐々木幹, 高窟祐弥, 伊藤重治, 大木弘治, 伊東貴史, 石井政次, 川路博之, 門馬亮介, 高木理彰	当科における人工股関節再置換術の短・中期成績	Hip Joint	43(2)	928-931	2017
佐々木幹, 石井政次, 井田英雄, 高窟祐弥, 伊藤重治, 門馬亮介, 小林真司, 大木弘治, 高木理彰	山形県における発育性股関節形成不全(脱臼)の検診と診断遅延例について	日小整会誌	26(1)	68-71	2017
佐竹寛史, 長沼 靖, 鈴木朱美, 高窟祐弥, 高木理彰	重なり趾変形の特徴	東日本整災会誌	29	437-441	2017
濫谷純一郎, 佐竹寛史, 長沼 靖, 高木理彰, 石垣大介	小児上腕骨顆上骨折に伴う神経麻痺	骨折	39(4)	948-951	2017
鈴木朱美, 成田 淳, 山本尚生, 高木理彰	膝関節周囲骨切り手術における3Dプリンターモデルの有用性	JOSKAS	42(2)	348-349	2017
鈴木朱美, 福島重宣, 村 成幸, 太田大地, 高木理彰	Osgood-Schlatter 病の遺残障害に対し鏡視下骨片摘出術を行った2例	整スポ会誌	37(3)	262-266	2017
鈴木朱美, 成田 淳, 山本尚生, 浅野多聞, 福島重宣, 高木理彰	解剖学的二十束前十字靱帯再建術における大腿骨骨孔作製法の比較検討	山形医学	35(2)	61-68	2017
鈴木智人, 橋本淳一, 山川淳一, 嶋村之秀, 赤羽 武, 高木理彰	脊椎固定術における手術部位感染の予防法 –ジベカシン筋肉注射とバンコマイシン粉末創内散布の比較検討–	東日本整災会誌	29	56-59	2017

鈴木智人, 橋本淳一, 山川淳一, 嶋村之秀, 高木理彰	成人脊柱変形の病態と治療	東北整災誌	60(1)	15-21	2017
鈴木智人, 橋本淳一, 山川淳一, 嶋村之秀, 高木理彰	脊椎・脊髄手術における肥満症 例の検討	東北整災誌	60(1)	22-25	2017
大楽勝之, 大石隆太, 高原大一郎, 篠村友紀, 渡邊忠良, 長谷川浩士, 松木宏史, 林 雅弘, 佐々木幹, 高木理彰	10 歳以上の年長児に発症した ペルテス病の 2 症例	東北整災誌	60(1)	119-122	2017
高窪祐弥, 太田大地, 奥田正太, 大木弘治, 長沼 靖, 高木理彰	当科のリウマチ性疾患における 非定型大腿骨骨折症例の検討	関節の外科.	43(3-4)	101-106	2017
高窪祐弥, 伊藤重治, 佐々木幹, 門馬亮介, 川路博之, 大楽勝之, 小林真司, 石井政次, 高木理彰	過去 12 年間の股関節関節温存 骨切り術の手術件数の推移 -当院と関連病院の傾向と特徴-	Hip Joint	43(1)	612-615	2017
高窪祐弥, 佐々木幹, 高木理彰	変形性関節症(股関節)の手術 療法 -骨切り術から人工股關 節置換術まで-Surgical treatmen t for the patients with osteoarth ritis of hip – from osteotomy of hip to total hip joint arthrop lasty-	Pharma medic a	35	49-57	2017
玉井夢果, 小山響子, 八木橋崇仁, 高窪祐弥, 伊藤重治, 長沼 靖, 大木弘治, 梁 秀蘭, 佐々木明子, 佐々木幹, 鈴木 潤, 遠藤 誠, 大泉弘幸, 高木理彰	関節リウマチ治療中に肺癌に による RS3PE 症候群様症状を呈 した腫瘍隨伴症候群の 1 例	東北整災誌	60(1)	167-172	2017
鶴田大作, 鈴木朱美, 結城一声, 丸山真博, 高木理彰	疼痛の強弱に着目した肩腱板 断裂手術症例の臨床像に対する 検討	肩関節	41(2)	494-496	2017
豊野修二, 石垣大介, 佐竹寛史, 高木理彰	受傷後 8 週以上経過した舟状 骨骨折に対する経皮的内固定	骨折	39(4)	925-928	2017
成田淳, 鈴木朱美, 山本尚生, 高木理彰	透析患者に対する人工膝関節 全置換術の生命予後	JOSKAS	42(2)	208-209	2017
原田幹生, 高原政利, 丸山真博, 高木理彰	ジュニアテニス選手のパフォ ーマンスに関する因子につ いての検討 -体の痛みや身体 所見との関係-	日臨スポーツ 医会誌	25(1)	24-29	2017

原田幹生, 高原政利, 丸山真博, 高木理彰	ジュニアテニス選手における腰痛発症の危険因子についての検討	整スポーツ会誌	37(2)	78-83	2017
村田 宙, 佐々木幹, 高木理彰	THA 術後における腰背部運動機能と自覚的足長差の関連性の検討	Hip Joint	43(2)	S174-S177	2017
門馬亮介, 川路博之, 石井政次, 佐々木幹, 高窪祐弥, 伊藤重治, 高木理彰	反復性人工股関節脱臼に対してコンストレインドライナーのセメント固定を行った2例	東北整災誌	60(1):	127-130	2017
結城一声, 村 成幸, 鶴田大作, 鈴木朱美, 高木理彰	コンタクト・コリジョンスポーツ選手に対する鏡視下 Bankart 修復術 (footprint fixation 法) の治療成績	東日本整災会誌	29	131-136	2017
結城一声, 村 成幸, 高木理彰	肩甲関節窓前縁骨折に対するノットレス DAFF 法を用いた鏡視下骨接合術の治療経験	JOSKAS.	42(3)	475-479	2017
和根崎禎大, 佐々木幹, 高窪祐弥, 伊藤重治, 豊島定美, 高木理彰	副甲状腺亢進症後の大腿骨頸部骨折に人工股関節全置換術を施工した1例	東日本整災会誌	29	32-36	2017
鈴木朱美, 石垣大介, 高木理彰	腓骨筋腱脱臼の診断と治療	関節外科	36(1)	72-81	2017
高木理彰, 村川美幸, 高窪祐弥	関節リウマチ患者のリハビリテーション	医学と薬学	74(1)	29-39	2017
高窪祐弥, 佐々木幹, 高木理彰	変形性関節症(股関節)の手術療法 ~骨切り術から人工股関節置換術まで~	Pharma Medicina	35(6)	49-57	2017
河本 聰, 黒田 隆, 河井利之, 後藤公志, 松田秀一	3年の間隔を持って両側性に一過性大腿骨頭萎縮症を生じたと考えられる一例	中部整形外科 災害外科学会雑誌	61	511-512	2018
黒田 隆, 猪原 登志子, 向井 久美, 浅田 隆太, 秋山 治彦, 松田 秀一	ステロイド関連大腿骨頭壊死症の予防と新しい治療 特発性大腿骨頭壊死に対する成長因子を用いた再生医療	整形・災害外科学科金原出版	第 60 卷 11 号	1393-1399	2017
黒田 隆, 浅田隆太, 猪原登志子, 山本倫生, 南角 学, 宗和 隆, 後藤公志, 田畠泰彦, 秋山治彦, 松田秀一	成長因子を用いた再生医療 -特発性大腿骨頭壊死症に対する成長因子を用いた再生医療-	第 90 回日本整形外科学会学術総会	5	18-21	2017
黒田 隆, 浅田隆太, 猪原登志子, 田畠泰彦, 秋山治彦, 松田秀一	rhFGF-2 を用いた大腿骨頭壊死症に対する再生医療 -臨床試験から治験へ-	第 3 回日本骨免疫学会	6	27-29	2017

黒田 隆, 宗和 隆, 後藤公志, 松田秀一, 田中健介, 田中 栄, 瀧上伊織, 秋山治彦	特発性大腿骨頭壞死症の自然 経過、骨頭圧潰率について	第 44 回日本 股関節学会	10	20-22	2017
黒田 隆, 浅田隆太, 猪原登志子, 後藤公志, 秋山治彦, 松田秀一	rhFGF-2 を用いた特発性大腿骨 頭壞死症に対する低侵襲再生 医療	第 44 回日本 股関節学会	10	20-22	2017
黒田 隆, 宗和 隆, 後藤公志, 秋山治彦, 松田秀一	大腿骨頭壞死症に対する成長 因子を用いた再生医療	第 32 回日本 整形外科学会 基礎学術集会	10	26-27	2017
名越 智	人工股関節全置換術における セメント固定, セメントレス固 定の使い分け. 特集 人工股關 節全置換術 セメント固定 vs. セメントレス固定	関節外科	38	24-32	2019
名越 智, 渡邊耕太, 寺本篤志, 射場浩介, 吉本三徳, 山下敏彦, 辰巳治之, 藤宮峯子	整形外科卒後研修サーナジカル トレーニングの現状と今後 - 札幌医大の取り組み - 【シンポジウム】カダバー研修 の現状と根との展望	日整会誌	93	584-589	2019
名越 智, 岡崎俊一郎, 館田健児, 小助川維摩, 清水淳也, 金泉 新, 山下敏彦	日本整形外科学会股関節疾患 評価質問表 (JHEQ) を用いた 各種セメントレス人工股関節 前置換術の評価	Hip Joint	45	721-725	2019
小助川維摩, 館田健児, 清水淳也, 金泉 新, 山下敏彦, 名越 智	寛骨臼荷重面曲率変化点を外 側点とした CE 角の計測方法	Hip Joint	45	172-176	2019
勝又 顯, 小助川維摩, 館田健児, 山下敏彦, 名越 智	Metal-on-Polyethylene 人工股關 節全置換術後に生じた巨大な 後腹膜腫瘍の 1 例	北整災誌	61	47-51	2019
金泉 新, 名越 智, 館田健児, 小助川維摩, 清水淳也, 山下敏彦	血小板減少に対する人工股關 節全置換術の治療成績	Hip Joint	45	339-343	2019
館田健児, 名越 智, 鈴木大輔, 小助川維摩, 佐々木幹人, 清水淳也, 金泉 新, 山下敏彦	特発性大腿骨頭壞死症に対す る大腿骨頭回転骨切り術	北海道整形災 害外科学会雑 誌	60	229-233	2019
館田健児, 名越 智, 小助川維摩, 佐々木幹人 清水淳也, 山下敏彦	股関節の関節外病変の診断	整形・災害外 科	62	967-972	2019
金泉 新, 名越 智, 館田健児, 小助川維摩, 清水淳也, 山下敏彦	血小板減少症に対する人工股 関節置換術の治療成績	Hip Joint	45	339-343	2019

金泉 新, 鈴木大輔, 名越 智, 館田健児, 小助川維摩, 清水淳也, 山下敏彦	異なるデザインの人工股関節ショートシステムの設置アライメントの三次元座標評価	日本人工関節学会誌	49 (12月収載予定)		2019
名越 智	レジストリーデータの活用-metal on metal hip arthroplasty-	整・災外	61	391-401	2018
金泉 新, 館田健児, 小助川維摩, 清水淳也, 名越 智, 山下敏彦	寛骨臼回転骨切り術時の関節内病変と術後 JHEQ の関連	北海道整災外	59	221-224	2018
小助川維摩, 名越 智, 館田健児, 清水淳也, 金泉 新, 山下敏彦	Forgotten joint score 12 を用いた人工股関節全置換術術後評価	整形外科	69	905-909	2018
小助川維摩, 名越 智, 館田健児, 佐々木幹人, 清水淳也, 金泉 新, 山下敏彦	インプラント設置が Forgotten joint score 12, JHEQ を用いた人工股関節全置換術の術後評価に及ぼす影響	人工関節学会誌		submit	
喜澤史弥, 鈴木大輔, 室田英樹, 高橋大介, 名越 智, 岩崎倫政	人工股関節置換術後の大腿骨頭中心変位が術後早期の股関節外転力におよぼす影響	臨床バイオメカニクス	39	31-36	2018
鈴木大輔, 名越 智, 喜沢史弥, 佐々木幹人, 山下敏彦	寛骨臼回転骨切り術における被覆領域の検討	臨床バイオメカニクス	39	161-166	2018
喜澤史弥, 鈴木大輔, 名越 智	大腿骨頸部軸と大腿骨頭中心軸で計測したときの前捻角と頸体角の差	Hip Joint	44	159-163	2018
岡崎俊一郎, 名越 智, 館田健児, 小助川維摩, 清水淳也, 山下敏彦	タブレット端末を用いた JHEQ データ収集法の評価	Hip Joint	44	252 -254	2018
鈴木大輔, 名越 智, 喜沢史弥, 高島弘幸, 館田健児, 小助川維摩, 佐々木幹人, 岡崎俊一郎, 山下敏彦	男性骨盤の前方 CE 角は年齢とともに増大する	Hip Joint	44	309 -313	2018
小助川維摩, 名越 智, 館田健児, 清水淳也, 金泉 新, 山下敏彦	Forgotten joint score 12 を用いた人工股関節全置換術術後評価 下肢可動域の検討	Hip Joint	44	750 -753	2018
清水淳也, 名越 智, 江森誠人, 館田健児, 板橋尚秀, 山下敏彦	大腿骨頭壞死症と鑑別を要したびまん型滑膜巨細胞腫の 1 例	整・災外	61	885-888	2018

名越 智	メタル製人工股関節の課題 A RMD	人工股関節の バイオマテリ アル・材料選 択からデザイ ンまで (山本謙吾編)		216-224	2017
名越 智	Wedged taper cementless stem の役割と問題点—conical flat taper と rectangular taper ステム—	Bone Joint N erve	7	71-78	2017
名越 智	整形外科手術 名人の know-how w 寛骨臼回転骨切り術における acetabular reorientation.	整災外	60	232-236	2017
岡崎俊一郎, 名越 智	ステロイド関連大腿骨頭壞死 症の予防と新しい治療. 覧粗 プロザールによる骨壞死の予 防と治療の可能性	整災外	60	1379-1384	2017
江森誠人, 塚原智英, 杉田真太郎, 園田智子, 村橋靖崇, 清水淳也, 水島衣美, 相馬 有, 佐々木幹人, 加谷光規, 名越 智, 長谷川匡, 和田卓郎, 山下敏彦	CD109 は粘液線維肉腫の予後 予測因子である	北海道整災外	59	6-10	2017
名越 智, 鈴木大輔, 岡崎俊一郎, 館田健児, 佐々木幹人, 小助川維摩, 大西史師, 清水淳也, 山下敏彦	JHEQ によるセメントレス TH A の評価	Hip Joint	43	11-14	2017
清水淳也, 館田健児, 加谷光規, 岡崎俊一郎, 小助川維摩, 名越 智, 山下敏彦	寛骨臼回転骨切り術時の関節 内病変と画像所見の関連	Hip Joint	43	81-83	2017
喜澤史弥, 鈴木大輔, 名越 智	寛骨臼形成不全例における大 腿骨近位部構造を指標とした 大腿骨前捻角の予測	Hip Joint	43	378-381	2017
名越 智, 鈴木大輔, 岡崎俊一郎, 館田健児, 佐々木幹人, 小助川維摩, 大西史師, 清水淳也, 山下敏彦	Reorientation RAO における na vigation の有用性の評価	Hip Joint	43	422-424	2017
鈴木大輔, 名越 智, 喜澤史弥, 館田健児, 小助川維摩, 佐々木幹人, 岡崎俊一郎, 山下敏彦	寛骨臼の前方開角は高位によ って計測値が大きく異なる	Hip Joint	43	443-446	2017

小助川維摩, 館田健児, 清水淳也, 山下敏彦, 名越 智, 鈴木大輔	前側方アプローチによる short あるいは標準 stem を用いた T HA の X 線像と JHEQ による評 価	Hip Joint	43	1030-1033	2017
河合 誠, 館田健児, 池田祐真, 本村遼介, 加藤卓哉, 加谷光規, 小助川維摩, 名越 智, 山下敏彦, 片寄正樹	Femoroacetabular impingement に対する理学療法の有用性の 検討.	Hip Joint	43	S322-S327	2017
江森誠人, 塚原智英, 杉田新太朗, 園田智子, 村橋靖崇, 清水淳也, 水島衣美, 相馬 有, 佐々木幹人, 加谷光規, 名越 智, 長谷川匡, 和田卓郎, 山下敏彦	CD109 は粘液纖維肉腫の予後 予測因子である.	北海道整形災 害外科学会誌	59	6-10	2017
鈴木大輔, 鈴木智之, 大坪英則, 名越 智, 史野根生	ACL 付着部纖維軟骨とその軟 骨下骨の機能的適応 【学会優秀論文賞受賞論文】	臨床バイオメ カニクス	38	1-5	2017
鈴木大輔, 山川学志, 高木鉄矢, 藤江裕道, 名越 智	ACL の比較解剖と進化	臨床バイオメ カニクス	38	95-102	2017
鈴木大輔, 渡邊耕太, 喜澤史弥, 名越 智, 山下敏彦	中高年男女の内側縦アーチの 三次元変化	臨床バイオメ カニクス	38	139-144	2017
喜澤史弥, 鈴木大輔, 名越 智	前捻角・頸体角・オフセットは 大腿骨頭中心座標から導き出 すことができる	臨床バイオメ カニクス	38	145-149	2017
鈴木大輔, 池谷基志, 小倉孝之, 小山洋一, 名越 智, 山下敏彦	コラーゲンシートとコラーゲ ンペプチドを用いた膝蓋腱の 再生	臨床バイオメ カニクス	38	197-202	2017
小林千益、青木哲宏、中 川浩之、岩浅智哉、牧山 文亮	THA 術後脱臼ハイリスク症例 の頻度と脱臼関連因子の検討	中部整災誌	62	461-462	2019
小林千益、青木哲宏、 中川浩之、出田宏和、 黒河内大輔	Exeter セメント人工股関節置換 術の合併症と耐用性	中部整災誌	61	227-228	2018
小林千益、青木哲宏、 中川浩之、岩浅智哉、 牧山文亮	正確なソケット設置のために はナビを用いるか、ナビがない 時は仰臥位で両側上前腸骨棘 を基準にするべきである	中部整災誌	61	713-714	2018
菅野伸彦, 坂井孝司, 小林千益, 福島若葉	特発性大腿骨頭壞死症のデー タベース	Bone Joint N erve	8(3)	353-360	2018

福島若葉	特発性大腿骨頭壞死症の疫 学：ステロイド関連を中心に	整形・災害外 科	60(11)	1355-1362	2017
稻葉 裕, 池 裕之, 齋藤知行	特集 .股関節を中心とした三次 元アライメント hip-spine と hip -knee . THA 術後の脊椎 - 骨盤 アライメントの変化	関節外科	37(2)	210-217	2018
稻葉 裕, 池 裕之, 齋藤知行	誌上シンポジウム . THA の低 侵襲性と大腿骨システムの選択 . 高齢者に用いられる Zweymulle r 型システム (SL-PLUS, SL-PLU S MIA) の特徴と低侵襲 THA	臨床整形外科	53(3)	191-197	2018
稻葉 裕, 池 裕之, 齋藤知行	特集「人工股関節置換術のトレ ンド」. ナビゲーション支援人 工股関節全置換術	運動器リハビ リテーション	28(4)	367-373	2018
池 裕之, 稲葉 裕, 齋藤知行	ステロイド関連大腿骨頭壞死 症	リウマチ科	59(5)	547-553	2018
大石隆幸, 小林直実, 稻葉 裕, 久保田聰, 小林大悟, 齋藤知行	Cam-type FAI における 18F-flu oride PET/CT の異常集積部位 とコンピュータシミュレーションによ るインピングメント部位の一致率	JOSKAS (日本關節 鏡・膝・スポーツ 整形外科 学会雑誌)	43	643-647	2018
北野利夫, 一戸貞文, 稻葉 裕, 大谷卓也, 尾崎敏文, 小林大介, 西須 孝, 高橋祐子, 服部 義, 星野裕信	大腿骨頭すべり症症例登録 (日本小児整形外科学会)	Bone Joint N erve	8(3)	387-393	2018
稻葉 裕, 中村直行, 池 裕之, 町田治郎, 齋藤知行	IV. 小児股関節疾患に対する治 療の実際 .Perthes 病の手術療法 の実際	関節外科 10 月増刊号	37	161-169	2018
東平翔太, 小林直実, 大石隆幸, 崔 賢民, 池 裕之, 稲葉 裕	Tesla Multiple Echo Recombine d Gradient Echo MRI による關 節唇損傷診断の有用性 - 鏡視 下所見との比較検討 -	東日本整形災 害外科学会雑 誌	31(1)	61-65	2019
辻 雅樹, 赤松 泰, 熊谷 研, 小林秀郎, 稻葉 裕, 三ツ木直人, 瀧 直也	変形性膝関節症に施行した O WHTO の病期によるナビゲー ションの有用性の検討	日本關節病學 会誌	38(2)	115-120	2019
藤巻 洋, 中澤明尋, 竹内 剛, 草山喜洋, 大庭真俊, 井出 学, 金 由梨, 稲澤 真, 東 親吾, 稲葉 裕	下肢関節症と腰椎骨盤矢状面 アライメントの関連について	日本關節病學 会誌	38(2)	127-132	2019
池 裕之, 大庭真俊, 稻葉 裕	股関節疾患に対する有限要素 解析の有用性	Precision Med icine 北隆館	2(11)	22-25	2019

稻葉 裕, 池 裕之	1) 自然経過. 2.保存療法 2 章 变形性股関節症の外来診療. 内尾祐司編集	ここが大事 ! 下肢変形性関節症の外来診療. 南江堂		38-40	2019
稻葉 裕, 池 裕之	1.診断と専門医への紹介とタイミング 2 章 变形性股関節症の外来診療. 内尾祐司編集	ここが大事 ! 下肢変形性関節症の外来診療. 南江堂		30-37	2019
稻葉 裕, 斎藤 充, 羽山哲夫, 高平尚伸, 内山勝文	シンポジウム .変形性股関節症 診療ガイドラインの改訂のポイント .変形性股関節症診療ガイドライン 2016 の疫学・自然 経過における改訂のポイント	日整会誌	92	525-529	2018
小林直実, 崔 賢民, 友山瑛人, 稲葉 裕	特集:整形外科手術部位感染対策マニュアル . II . Surgical Site Infection (SSI)への対応 .人工関節周囲感染(periprosthetic joint infection: PJI)の診断	MB Orthop	31(10)	63-70	2018
川端佑介, 竹本 晓, 鈴木迪哲, 菊池雄斗, 斎藤桂樹, 根津 悠, 松尾光祐, 稲葉 裕, 加藤生真, 斎藤知行	CT/有限要素解析を用いて病的 骨折予測を行い低侵襲手術が 可能であった大腿骨近位部骨 病変の1例	関東整災誌	49(6)	419-424	2018
池 裕之, 稲葉 裕, 斎藤知行	バイオメカニクス .股関節の診 察 . I 診察の進め方 .整形外科 日常診療のエッセンス 下 肢 .石橋恭之編集	MEDICAL VI EW		18-19	2018
池 裕之, 稲葉 裕, 斎藤知行	股関節・大腿の解剖 .股関節の 診察 . I 診察の進め方 .整形外科 日 常診療のエッセンス 下肢 .石 橋恭之編集	MEDICAL VI EW		8-17	2018
山田浩司, 市村正一, 森井健司, 山本謙吾, 立岩俊之, 正岡利紀, 稻葉 裕, 岡 敬之, 篠崎智大, 松下和彦	SSI 予防における手術室等の設 備 ,環境に関する整形外科領域 のエビデンス	日關病誌	36(2)	89-95	2017
稻葉 裕, 手塚太郎, 斎藤知行	特集 .変形性股関節症に対する 関節温存手術の現状と将来展望 . .骨切り術への新しい技術の導入 .CT-based ナビゲーションを応用した小皮切寛骨臼回転骨切り術 (RAO)	関節外科	36(9)	968-975	2017

稻葉 裕, 池 裕之, 齋藤知行	特集 .人工股関節置換法 - アプローチと最新の機器のトレンド . 各論 . 最新のナビゲーションシステムとロボット手術	関節外科	36(11)	1190-1197	2017
小林直実, 稲葉 裕, 齋藤知行	特集 .スポーツ外傷・障害に対する最先端の診断法と治療法 .Positron Emission Tomography (PET) によるスポーツ外傷・障害の画像診断	臨床スポーツ医学	34(12)	1248-1251	2017
川村正樹, 小林直実, 稻葉 裕, 崔 賢民, 齋藤知行, 友山瑛人	整形外科感染症診断における顆粒球エラスターーゼキットの有用性	日本骨・関節感染症学会雑誌	31	32-35	2017
友山瑛人, 小林直実, 稻葉 裕, 川村正樹, 崔 賢民, 茂原 茂, 山崎悦子, 齋藤知行	整形外科領域感染において分離された <i>Staphylococcus</i> 属の最小発育阻止濃度の検討 ~ 他科分離株との比較 ~	日本骨・関節感染症学会雑誌	31	96-101	2017
稻葉 裕, 池 裕之, 齋藤知行	骨の構造・疾病とバイオメカニクスの関係 1章 . 有限要素解析のための基礎知識 . 骨のバイオメカニクス解析 . 稻葉 裕、東藤 貢 (編集)	MEDICAL VI EW		2-11	2017
稻葉 裕, 池 裕之, 齋藤知行	股関節領域に応用する 3章 . 臨床への応用 . 骨のバイオメカニクス解析 稻葉 裕、東藤 貢 (編集)	MEDICAL VI EW		114-125	2017
稻葉 裕	II. 再置換術 . 人工股関節感染に対する二期的再置換術 . OS NEXUS 12. 股関節の再建法 . 成功への準備とコツ 中村 茂 (編集)	MEDICAL VI EW		136-145	2017
池 裕之, 稲葉 裕, 齋藤知行	Q&A から学ぶアクセプトされる論文の書き方 4 章 . Step up 英文雑誌への投稿 . 稲葉 裕、東藤 貢 (編集)	MEDICAL VI EW		140-150	2017
稻葉 裕, 池 裕之, 齋藤知行	セメント / セメントレスカップ 3 章 . 人工股関節のデザイン . 人工股関節のバイオマテリアル . 材料選択からデザインまで . 山本謙吾 (編集)	MEDICAL VI EW		150-158	2017
稻葉 裕, 池 裕之, 齋藤知行	変形性股関節症 2. 人工股関節全置換術 . 第 5 章 外科療法 . 診断と治療の ABC . 变形性関節症 . 田中 栄 (編集)	最新医学社		200-210	2017

稻葉 裕	股関節～大腿 4.下肢の外傷・障害。 第3章少林寺拳法に伴う外傷・障害の特徴と予防のポイント。 武道のスポーツ医学 少林寺拳法。武藤芳照(監修) 山下俊彦、田中康仁(編集)	ベースボール・マガジン社		97-103	2017
池村 聰、本村悟朗、 河野紘一郎、福士純一、 濱井 敏、藤井政徳、 中島康晴	特発性大腿骨頭壞死症におけるMRI axial像所見の検討	Hip Joint	45	528-530	2019
本村悟朗、中島康晴、 山本卓明	境界領域 知っておきたいステロイド関連大腿骨頭壞死症の発生予防は可能か	臨床整形外科	53巻	246-248	2018
久保祐介、本村悟朗、 池村 聰、中島康晴、 山本卓明	【ステロイド関連大腿骨頭壞死症の予防と新しい治療】 大腿骨頭回転骨切り術後の関節症性変化の進行防止に向けた試み	整形・災害外科	60(11)	1401-1406	2017
本村悟朗、池村 聰、 中島康晴、山本卓明	【ステロイド関連大腿骨頭壞死症の予防と新しい治療】 三剤併用による骨壊死予防の試み	整形・災害外科	60(11)	1369-1372	2017
本村悟朗、園田和彦、 池村 聰、濱井 敏、 福士純一、中島康晴	若年性大腿骨頭軟骨下脆弱性骨折に対する骨切り術の可能性	日本関節病学会誌	36(2)	103-106	2017
中島康晴、福士純一、 本村悟朗、池村 聰、 濱井 敏、藤井政徳	【四肢関節の骨切り術】 股関節 变形性股関節症に対する寛骨臼移動術	整形外科	68(8)	762-767	2017
伊東良広、本村悟朗、 竹内直英、中島康晴、 岩本幸英	保存的治療中に完全転位をきたした両側大腿骨非定型不全骨折の1例	整形外科	68(4)	335-337	2017
神野哲也、青田恵郎、 阿部 功、古賀大介、 大橋寛憲、瀬川裕子、 平尾昌之、高田亮平	変形性股関節症診療ガイドラインの改訂ポイント -病態-	日本整形外科学会雑誌	92(9)	530-534	2018
神野哲也	専門医をめざす症例問題トレーニング 骨盤・股関節疾患	整形外科	69(10)	1059-1065	2018
高田亮平、神野哲也	変形性股関節症	整形外科看護	23(4)	351-354	2018
平尾昌之、神野哲也、 宮武和正、高田亮平、 瀬川裕子、大川 淳	人工股関節全置換術術後鎮痛における大腿神経ブロック(自己調節持続皮下注射との比較検討)	Hip Joint	44	88-93	2018

神野哲也	セメント/セメントレスシステム	人工股関節のバイオマテリアル 材料選択からデザインまで . 山本謙吾編 . メジカルビュー社		159-169	2017
高橋詠二, 兼氏 歩, 市垣 徹, 福井清数, 沼田優平, 川原範夫	低侵襲寛骨臼骨切り術(SPO)例に対する日本整形外科学会股関節疾患評価質問票(JHEQ)による術後評価	Hip Joint	44(1)	41-6	2018
川原誓子, 兼氏 歩, 高橋詠二, 神戸晃男, 影近謙治	術前指導内容が低侵襲寛骨臼骨切り術後の筋力回復に及ぼす影響	Hip Joint	44(2)	S244-S247	2018
兼氏 歩, 松本忠美, 川原範夫	人工股関節の研究と臨床成績 および今後の展望	金沢医科大学雑誌	43	9-14	2018
兼氏 歩	低侵襲寛骨臼骨切り術について	石川医報	1671	34-36	2018
市垣 徹, 植田修右, 相馬大輔, 兼氏 歩, 川原範夫	リバース型人工肩関節置換術 後の短期成績と早期リハビリの有用性	中部整災誌	61	133-134	2018
植田修右, 市垣 徹, 相馬大輔, 兼氏 歩, 川原範夫	化膿性肩関節炎に対して手術 加療を行った 4 例の治療成績	中部整災誌	61	333-334	2018
市垣 徹, 兼氏 歩, 川原範夫	特発性大腿骨頭壊死症の診断	MB Orthop	30(10)	161-168	2017
市垣 徹, 植田修右, 土屋雅信, 兼氏 歩, 松本忠美, 川原範夫	ステロイド関連骨壊死に対する 新たな予防の可能性	整形・災害外科	60	1373-1377	2017
樋口善俊, 関 泰輔, 竹上靖彦, 笠井健広, 大倉俊昭, 大澤郁介, 金子慎哉, 牧田和也	32mm Ceramic on Ceramic THA は 28mm Ceramic on Ceramic THA より良好な臨床成績と同等の低摩耗性を示す	日本人工関節学会誌	48	477-478	2018
関 泰輔, 竹上靖彦, 樋口善俊, 笠井健広, 大倉俊昭, 大澤郁介, 森田大悟, 草野大樹, 鈴木謙太郎	術前の心理的要因は人工股関節全置換術の成績に影響するか?	Hip Joint	44	255-258	2018
森田大悟, 関 泰輔, 天野貴文, 竹上靖彦, 笠井健広, 樋口善俊, 大倉俊昭, 大澤郁介, 草野大樹	寛骨臼形成不全股における変形性股関節症進行の新たな X 線学的予測因子	Hip Joint	44	138-143	2018

竹上靖彦, 関 泰輔, 樋口善俊, 笠井健広, 大倉俊昭, 大澤郁介, 森田大悟, 草野大樹, 金子慎哉, 長谷川幸治	大腿骨前捻角は、寛骨臼形成不全症に対する偏心性寛骨臼回転骨切り術の術前、術後の臨床成績と関連しない	Hip Joint	44	33-36	2018
天野貴文, 関 泰輔, 竹上靖彦, 笠井健広, 小松大悟, 樋口善俊, 大倉俊昭, 大澤郁介, 森田大悟, 草野大樹	偏心性寛骨臼回転骨切り術における術前 2D テンプレーティング法の試み	Hip Joint	43(2)	1012-1016	2017
金子慎哉, 竹上靖彦, 関 泰輔	人工骨頭挿入術後脱臼における寛骨臼形成不全に関する X 線学的パラメーターの検討	Hip Joint	43(1)	702-704	2017
天野貴文, 関 泰輔, 竹上靖彦, 笠井健広, 小松大悟, 樋口善俊, 大倉俊昭, 大澤郁介, 森田大悟, 草野大樹	60 歳時における偏心性寛骨臼回転骨切り術の臨床経過	Hip Joint	43(1)	431-434	2017
関 泰輔, 竹上靖彦, 天野貴文, 小松大悟, 樋口善俊, 笠井健広, 大澤郁介, 大倉俊昭, 森田大悟, 草野大樹	THA 患者の満足度における臨床的に意味のある改善に関する因子	Hip Joint	43(1)	196-199	2017
竹上靖彦, 関 泰輔, 樋口善俊, 小松大悟, 笠井健広, 森田大悟, 大倉俊昭, 大澤郁介, 草野大樹	インターネット上の股関節骨切り術についての情報の質	Hip Joint	43(1)	24-28	2017
石原昌人, 仲宗根哲, 平良啓之, 金谷文則	大腿骨頭回転骨切り術後の人工股関節全置換術の注意点	Hip Joint	45(2)	700-706	2019
仲宗根哲, 石原昌人, 平良啓之, 金谷文則, 高江洲美香	仰臥位 THA における機能的骨盤基準面を参照とした術中カップ支援デバイスのカップ設置精度	Hip Joint	45(1)	538-542	2019
仲宗根哲, 石原昌人, 翁長正道, 仲宗根素子, 金谷文則, 長嶺覚子, 知花由晃, 瑞慶山良太, 亀谷 勇	【整形外科疾患のリハビリテーション最前線】 変形性股関節症	Journal of Clinical Rehabilitation	27(7)	677-687	2019
翁長正道, 大湾一郎, 仲宗根哲, 金谷文則	仰臥位前方アプローチ THA において大腿骨拳上操作に影響を与える患者因子	日本人工関節学会誌	48	303-304	2018
石原昌人, 仲宗根哲, 平良啓之, 金谷文則	Titanium cup を用いた人工股関節全置換術の短期成績	日本人工関節学会誌	48	191-192	2018

平良啓之, 仲宗根哲, 石原昌人, 金谷文則	当院における特発性大腿骨頭 壊死症の手術成績	Hip Joint	44(1)	455-458	2018
仲宗根哲, 石原昌人, 平良啓之, 金谷文則, 高江洲美香, 宮田佳英	【コンピュータ支援手術の現 状と課題】 三次元テンプレーティングシ ステムにリンクした術中支援 デバイスを用いた人工股関節 全置換術	整形・災害外 科	61(10)	1225-1233	2018
平良啓之, 仲宗根哲, 石原昌人, 山中理菜, 親川 知, 松田英敏, 東 千夏, 神谷武志, 大城裕理, 金谷文則	片側性大腿骨頭壊死症の発症 年後に反対側に生じた特発性 大腿骨頭壊死症の1例	整形外科と災 害外科	67(2)	318-321	2018
仲宗根哲, 石原昌人, 平良啓之, 金谷文則, 宮田佳英	仰臥位前方アプローチ人工股 関節全置換術における大腿骨 挙上フックシステムの有用性	日本人工関節 学会誌	47巻	109-110	2017
石原昌人, 仲宗根哲, 平良啓之, 金谷文則	BiCONTACT stem を用いた人 工股関節全置換術の短中期成 績	日本人工関節 学会誌	47	651-652	2017
石原昌人, 仲宗根哲, 平良啓之, 金谷文則	特発性大腿骨頭壊死症に対す る大腿骨頭回転骨切り術後の 人工股関節全置換術の臨床成 績	日本人工関節 学会誌	47	649-650	2017
平良啓之, 仲宗根哲, 石原昌人, 金谷文則	VerSys Hip System を使用した 人工股関節全置換術の臨床成 績	日本人工関節 学会誌	47	605-606	2017
仲宗根哲, 石原昌人, 仲宗根素子, 神谷武志, 東 千夏, 金谷文則, 高江洲美香, 宮田佳英	【MIS 股関節手術-最近の進歩 -】MIS 人工股関節手術と周術 期管理プログラムによる早期 退院とその医療経済効果	整形外科最小 侵襲手術ジャ ーナル	85	35-40	2017
長嶺覚子(琉球大学医学部 附属病院 リハビリテー ション部), 上地一幸, 山内貴敬, 仲宗根哲, 石原昌人, 金谷文則	股関節手術後患者の身体活動 とJHEQの関連性	Hip Joint	43(2)	S343-S347	2017
平良啓之, 仲宗根哲, 石原昌人, 金谷文則	当科における人工股関節全置 換術・再置換術後感染の治療成 績	Hip Joint	43(1)	566-569	2017
仲宗根哲, 石原昌人, 平良啓之, 神谷武志, 東 千夏, 松田英敏, 大城裕理, 金谷文則, 高江洲美香, 宮田佳英	【人工股関節置換法 アプロ ーチと最新の機器のトレンド】 仰臥位前方アプローチ人工股 関節全置換術における新しい レトラクター・ホルダーシステ ム	関節外科	36(11)	1183-1189	2017

長嶺覚子, 山内貴敬, 仲宗根哲, 神谷武志, 石原昌人, 金谷文則	当院における股関節術後患者の就労に関する実態調査 JHE Qとの関連性	理学療法沖縄	18	10-13	2017
竹内博紀, 入江 徹, 下段 俊, 浅野 毅, 高橋大介, 岩崎倫政	大腿骨転子間弯曲内反骨切り 術が術後股関節外転角度に与 える影響	Hip Joint	44	450-454	2018
清水寛和, 浅野 毅, 高橋大介, 入江 徹, 新井隆太, 加藤琢磨, 林 晴久, 岩崎倫政	大腿骨転子間弯曲内反骨切り 術後に關節裂隙狭小化を生じ る因子の検討	Hip Joint	44	459-463	2018
浅野 毅, 高橋大介, 入江 徹, 岩崎倫政	全身性エリテマトーデス患者 における無症候性特発性大腿 骨頭壊死症の存在	東日本整災会誌	29	28-31	2017