

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
Fukushima W	Descriptive and analytic epidemiology of idiopathic osteonecrosis of the femoral head in Japan.	Washio M, Kobashi G	Epidemiological Studies of Specified Rare and Intractable Disease	Springer		2018	33-45

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
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	476(6)	1240-1249	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	42(7)	1557-1563	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	42(7)	1517-1525	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	42(7)	1661-1668	2018
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	Sep 22	In press	2018
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	Sep 22	In press	2018

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 Risk Manag	14	1399-1405	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 steroid treatment in an osteonecrosis model.	Electromagn Biol Med	37(2)	84-94	2018
M.Tsuchiya, T.Ichiseki, S.Ueda, Y.Yeda, M.Shimazaki, A.Kaneuji, N.Kawahara	Mitochondrial stress and redox failure in steroid-associated osteonecrosis.	International journal of medical sciences	15(3)	205-209	2018
T. Ichiseki, M. Shimazaki, Y.Ueda, S.Ueda, M.Tsuchiya, D.Soma, A.Kaneuji,	Intraarticularly-injected mesenchymal stem cells stimulate anti-inflammatory molecules and inhibit pain	International journal of molecular sciences	19(1)	E203	2018
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	17	1-18	2018
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	in press		

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	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	2018
Karasuyama K, Motomura G, Ikemura S, Fukushi JI, Hamai S, Sonoda K, Kubo Y, Yamamoto T,	Risk factor analysis for postoperative complications requiring revision surgery after transtrochanteric rotational osteotomy for	J Orthop Surg Res	10;13(1)	6	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	in press		
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 Rep	4(3)	20170098	2018
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	BMC Res Notes	11(1)	848	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	42(7)	1623-1630	2018

Sugaya H, Yoshioka T, Kato T, Taniguchi Y, Kumagai H, Hyodo K, Ohneda O, Yamazaki M, Mishima H	Comparative Analysis of Cellular and Growth Factor Composition in Bone Marrow Aspirate Concentrate and Platelet-Rich Plasma.	Bone Marrow Res	2018	1549826	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	27(2)	85-99	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	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	2018
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壊死症の発生予防は可能か	臨床整形外科	53	246-248	2018
清水淳也, 名越 智, 江森誠人, 舘田健児, 板橋尚秀, 山下敏彦	大腿骨頭壊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