

研究成果の刊行に関する一覧表

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
Ando W	Detection of abnormalities in the superficial zone of cartilage repaired using a tissue engineered construct derived from synovial stem cells.	European Cells and Materials	24	292-307	2012
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Ando W	Ovine synovial membrane-derived mesenchymal progenitor cells retain the phenotype of the original tissue that was exposed to in-vivo inflammation: evidence for a suppressed chondrogenic differentiation potential of the cells.	Inflamm Res.	61(6)	599-608	2012
Oya K	Morphological Observations of Mesenchymal Stem Cell Adhesion to a Nanoperiodic-Structured Titanium Surface Patterned Using Femtosecond Laser Processing	Jpn. J. Appl. Phys.	51	125203-1-7	2012
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Fujie H, Nakamura N.	Frictional properties of articular cartilage-like tissues repaired with a mesenchymal stem cell-based tissue engineered construct.	Conf Proc IEEE Eng Med Biol Soc.		401-4	2013
Hui JH, Goyal D, Nakamura N, Ochi M.	Cartilage repair in Asia: selected reports on research and clinical trials.	Arthroscopy.	12	1991	2013
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Moriguchi, Y., Tateishi, K., Ando, W., Shi momura, Y., Yonetani, K., Y., Tanaka Y., Kita, K., Hart, DA., G obbi, A., Shin o, K., Yoshik awa, H., Nak amura, N.	Repair of meniscal lesions using a scaffold-free tissue-engineered c onstruct derived from allogenic sy novial MSCs in a miniature swin model.	Biomaterials	34	2185-219 3	2013
Shimomura K, Moriguchi Y, Murawski CD, Yoshika wa H, Naka mura N.	Osteochondral tissue engineering with biphasic scaffold: Current st rategies and techniques.	Tissue Eng P art B	20	2291-304	2014
Ando W, Kut scher JJ, Kur awetz R, Sent A, Nakamur a N, Frank C B, Hart DA	Clonal analysis of synovial fluid s tem cells to characterize and iden tify stable mesenchymal stromal cell/mesenchymal progenitor cell p henotypes in a porcine model: a c ell source with enhanced commit ment to the chondrogenic lineage.	Cytherapy	16	776-88	2014
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谷 優樹, 大家 溪, 杉田憲彦, 中村憲正, 藤江裕道	ナノ周期構造上で作製した幹細胞自己生成組織 (scSAT) の引張特性	臨床バイオメカニクス	35	407-411	2014