

## 研究成果の刊行に関する一覧表

### 書籍

発表者氏名		書籍名	出版会社	ページ	出版年
大串始、赤羽学	間葉系幹細胞を用いた種々骨再生	骨形成最前線	エヌ-ディーエヌ	217-226	2013
大串始	再生医療技術の実用化における環境整備	Web Journal	アクトライム	7-10	2013

### 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
弓場俊輔、竹谷健	間葉系幹細胞を用いた先天性骨代謝疾患の治療	血液フロンティア	23	487-493	2013
Taketani T, Kanai R, Abe M, Mishima S, Tadokoro M, Katsube Y, Yuba S, Ohgushi H, Fukuda S, Yamaguchi S	Therapy-related Ph+ leukemia after both bone marrow and mesenchymal stem cell transplantation for hypophosphatasia	Pediatr Int	55	e52-55	2013
Taketani T, Onigata K, Kobayashi H, Mushimoto Y, Fukuda S, Yamaguchi S	Clinical and genetic aspects of hypophosphatasia in Japanese patients	Arch Dis Child		doi: 10.1136/archdiscchild-2013-305037	2013
Haghparast SM, Kihara T, Shimizu Y, Yuba S, Miyake J.	Actin-based biomechanical features of suspended normal and cancer cells	J Biosci Bioeng	116	380-385	2013
Yagyuu T, Kirita T, Hattori K, Tadokoro M, Ohgushi H	Unique and reliable rat model for the assessment of cell therapy: bone union in the rat mandibular symphysis using bone marrow stromal cells.	J Tissue Eng Regen Med.		doi: 10.1002/term.1674.	2012
Teraoka K, Kato T, Hattori K, Ohgushi H	Evaluation of the capacity of mosaic-like porous ceramics with designed pores to support osteoconduction	J Biomed Mater Res A	101	3571-3579	2013

Ishimine H, Yamakawa N, Sasao M, Tadokoro M, Kami D, Komazaki S, Tokuhara M, Takada H, Ito Y, Kuno S, Yoshimura K, Umezawa A, Ohgushi H, Asashima M, Kurisaki A	N-Cadherin is a prospective cell surface marker of human mesenchymal stem cells that have high ability for cardiomyocyte differentiation	Biochem Biophys Res Commun.	438	753-759	2013
Mizuta N, Hattori K, Suzawa Y, Iwai S, Matsumoto T, Tadokoro M, Nakano T, Akashi M, Ohgushi H, Yura Y	Mesenchymal stromal cells improve the osteogenic capabilities of mineralized agarose gels in a rat full- thickness cranial defect model	J Tissue Eng Regen Med.	7	51-60	2013
Ohgushi H	Osteogenically differentiated mesenchymal stem cells and ceramics for bone tissue engineering	Expert Opin Biol Ther.	14	197-208	2014