

研究成果の刊行に関する一覧表レイアウト

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
Kyomoto M, Moro T, Yamane S, Hashimoto M, Takatori Y, Ishihara K	Effect of UV-irradiation intensity on graft polymerization of 2-methacryloyloxyethyl phosphorylcholine on orthopedic bearing substrate.	<i>J Biomed Mater Res A</i>			in press
Murakami T Yarimitsu S, Nakashima K, Yamaguchi T, Sawae Y, Sakai N, Suzuki A	Superior lubricity in articular cartilage and artificial hydrogel cartilage.	<i>Proc IMechE Part J: J Engineering Tribology</i>			in press
Murakami T Yarimitsu S, Nakashima K, Sawae Y, Sakai N	Influence of synovia constituents on tribological behaviors of articular cartilage.	<i>Friction</i>	1	150-162	2014
Fukazawa K, Li Q, Seeger S, Ishihara K	Direct observation of selective protein capturing on molecular imprinting substrates.	<i>Biosens Bioelectron</i>	40	96-101	2013
Yarimitsu S, Nakashima K, Sawae Y, Murakami T	Influence of phospholipid and protein constituents on tribological properties of artificial hydrogel cartilage material.	<i>J Biomechanical Science and Engineering</i>	8	257-267	2013
Inui H, Taketomi S, Nakamura K, Sanada T, Tanaka S, Nakagawa T	An additional reference axis improves femoral rotation alignment in image-free computer navigation assisted total knee arthroplasty.	<i>J Arthroplasty</i>	28(5)	766-771	2013
Inui H, Taketomi S, Nakamura K, Takei S, Takeda H, Tanaka S, Nakagawa T	Influence of navigation system updates on total knee arthroplasty.	<i>BMC Sports Sci Med Rehabil</i>	5(1)	10	2013
Hanawa T	Research and development of metals for medical devices based on clinical needs.	<i>Sci Technol Adv Mater</i>	13	064102	2013

