

Kosuke Kubo

List of Publications by Year in descending order

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8
papers

92
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of plastic deformation in highly cross-linked UHMWPE for total hip componentsâ€™The molecular physics viewpoint. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2015, 42, 43-53.	3.1	22
2	Size and thickness effect on creep behavior in conventional and vitamin E-diffused highly crosslinked polyethylene for total hip arthroplasty. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 62, 399-406.	3.1	20
3	Radiographic Determination of Hip Rotation Center and Femoral Offset in Japanese Adults: A Preliminary Investigation toward the Preoperative Implications in Total Hip Arthroplasty. <i>BioMed Research International</i> , 2015, 2015, 1-6.	1.9	15
4	Highly Cross-Linked Polyethylene in Total Hip and Knee Replacement: Spatial Distribution of Molecular Orientation and Shape Recovery Behavior. <i>BioMed Research International</i> , 2014, 2014, 1-13.	1.9	12
5	Vitamin-E blended and infused highly cross-linked polyethylene for total hip arthroplasty: A comparison of three-dimensional crystalline morphology and strain recovery behavior. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2014, 36, 59-70.	3.1	8
6	Perioperative management of hemophilia patients receiving total hip and knee arthroplasty: a complication report of two cases. <i>Therapeutics and Clinical Risk Management</i> , 2015, 11, 1383.	2.0	6
7	Post-deformation shape-recovery behavior of vitamin E-diffused, radiation crosslinked polyethylene acetabular components. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 63, 399-406.	3.1	5
8	Acute suppurative oligoarthritis and osteomyelitis: A differential diagnosis that overlaps with acute rheumatic fever. <i>Journal of Infection and Chemotherapy</i> , 2015, 21, 610-612.	1.7	4