

Christopher U Brown

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

153
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Interlaboratory Study for Nickel Alloy 625 Made by Laser Powder Bed Fusion to Quantify Mechanical Property Variability. <i>Journal of Materials Engineering and Performance</i> , 2016, 25, 3390-3397.	2.5	34
2	Recommended Protocol for Round-Robin Studies in Additive Manufacturing. <i>Journal of Testing and Evaluation</i> , 2016, 44, 20150317.	0.7	16
3	The relationships between femoral cortex geometry and tissue mechanical properties. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2013, 21, 9-16.	3.1	7
4	Time-Dependent Circumferential Deformation of Cortical Bone Upon Internal Radial Loading. <i>Journal of Biomechanical Engineering</i> , 2002, 124, 456-461.	1.3	17
5	Fracture toughness is dependent on bone location?A study of the femoral neck, femoral shaft, and the tibial shaft. <i>Journal of Biomedical Materials Research Part B</i> , 2000, 49, 380-389.	3.1	76
6	Fracture toughness is dependent on bone location”A study of the femoral neck, femoral shaft, and the tibial shaft. <i>Journal of Biomedical Materials Research Part B</i> , 2000, 49, 380.	3.1	2