

Randall Scott Williamson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2741237/publications.pdf>

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6
papers

335
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic activity and antibacterial efficacy of UVA-treated titanium oxides. Journal of Biomaterials Applications, 2020, 35, 500-514.	2.4	7
2	Antimicrobial Properties of Anodized Titanium Components Used in a Combination Device. , 2020, , 89-104.		0
3	Effect of duty cycle on the crystallinity, pore size, surface roughness and corrosion resistance of the anodized surface on titanium. Surface and Coatings Technology, 2015, 277, 278-288.	4.8	21
4	Biomechanical Evaluation of the Less Invasive Stabilization System and the 95-degree Angled Blade Plate for the Internal Fixation of Distal Femur Fractures in Human Cadaveric Bones with High Bone Mineral Density. Journal of Trauma, 2006, 60, 836-840.	2.3	71
5	Biomechanical Evaluation of the Less Invasive Stabilization System, Angled Blade Plate, and Retrograde Intramedullary Nail for the Internal Fixation of Distal Femur Fractures. Journal of Orthopaedic Trauma, 2004, 18, 494-502.	1.4	234
6	Photocatalytic, phosphorus-doped, anatase oxide layers applicable to titanium implant alloys. Surface and Interface Analysis, 0, , .	1.8	2