

Filip Urban

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/290531/publications.pdf>

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4
papers

117
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel tribological study on DLC-coated micro-dimpled orthopedics implant interface. Journal of the Mechanical Behavior of Biomedical Materials, 2015, 45, 121-131.	3.1	44
2	The effect of lubricant constituents on lubrication mechanisms in hip joint replacements. Journal of the Mechanical Behavior of Biomedical Materials, 2016, 55, 295-307.	3.1	29
3	Visualization of lubricating films between artificial head and cup with respect to real geometry. Biotribology, 2015, 1-2, 61-65.	1.9	23
4	Towards near-permanent CoCrMo prosthesis surface by combining micro-texturing and low temperature plasma carburising. Journal of the Mechanical Behavior of Biomedical Materials, 2016, 55, 215-227.	3.1	21