

Jing Yang

List of Publications by Year in descending order

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5
papers

20
citations

2682572

2
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	The estimation method of friction in unconfined compression tests of liver tissue. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2018, 232, 573-587.	1.8	15
2	Sensitivity analysis of factors affecting motion reliability of manipulator and fault diagnosis based on kernel principal component analysis. Robotica, 2022, 40, 2547-2566.	1.9	3
3	Deformation modeling based on mechanical properties of liver tissue for virtual normal vectors of trianglesl surgical simulation. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 253-267.	2.8	2
4	NUMERICAL COUPLING ANALYSIS OF THE INFLUENCE OF BLOOD FLOW ON THE MECHANICAL RESPONSE FOR LIVER. Journal of Mechanics in Medicine and Biology, 2021, 21, 2150018.	0.7	0
5	A novel elimination method of preloading force on the unconfined compression tests of soft tissue. Advances in Mechanical Engineering, 2021, 13, 168781402110106.	1.6	0