

Yuxing Wang

List of Publications by Year in descending order

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5
papers

87
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

174
citing authors

#	ARTICLE	IF	CITATIONS
1	EFFECTS OF ALVEOLAR MORPHOLOGY ON ALVEOLAR MECHANICS: AN EXPERIMENTAL STUDY OF MOUSE LUNG BASED ON TWO- AND THREE-DIMENSIONAL IMAGING METHODS. <i>Journal of Mechanics in Medicine and Biology</i> , 2019, 19, 1950027.	0.7	0
2	Patella tracking calculation from patellofemoral positions at finite angles of knee flexion. <i>Medical Engineering and Physics</i> , 2018, 62, 1-6.	1.7	4
3	In vivo measurements of patellar tracking and finite helical axis using a static magnetic resonance based methodology. <i>Medical Engineering and Physics</i> , 2014, 36, 1611-1617.	1.7	10
4	Mapping the calcification of bovine pericardium in rat model by enhanced micro-computed tomography. <i>Biomaterials</i> , 2014, 35, 8305-8311.	11.4	13
5	Comparison of stress on knee cartilage during kneeling and standing using finite element models. <i>Medical Engineering and Physics</i> , 2014, 36, 439-447.	1.7	60