

Xiaochun Liao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12144180/publications.pdf>

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6
papers

74
citations

2682572

2
h-index

2917675

2
g-index

6
all docs

6
docs citations

6
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Piezocrystal Characterisation under Varying Conditions. <i>Materials</i> , 2015, 8, 8304-8326.	2.9	21
2	Functional characterization of piezocrystals monitored under high power driving conditions. , 2015, , .		2
3	Elastic properties of Thielâ€™embalmed human ankle tendon and ligament. <i>Clinical Anatomy</i> , 2015, 28, 917-924.	2.7	35
4	Enhanced US-guided needle intervention through ultrasound actuation of a standard needle. , 2014, , .		7
5	Automatic frequency tracking system for needle actuating device. , 2014, , .		3
6	Reduced penetration force through ultrasound activation of a standard needle: An experimental and computational study. , 2013, , .		6