

Laura A Hallock

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2679901/publications.pdf>

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5
papers

585
citations

2682572

2
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

857
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully Automated Echocardiogram Interpretation in Clinical Practice. <i>Circulation</i> , 2018, 138, 1623-1635.	1.6	563
2	Muscle deformation correlates with output force during isometric contraction. , 2020, , .		9
3	Empirical Quantification and Modeling of Muscle Deformation: Toward Ultrasound-Driven Assistive Device Control. , 2018, , .		8
4	OpenArm 2.0: Automated Segmentation of 3D Tissue Structures for Multi-Subject Study of Muscle Deformation Dynamics. , 2019, 2019, 982-988.		3
5	Toward Real-Time Muscle Force Inference and Device Control via Optical-Flow-Tracked Muscle Deformation. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2021, 29, 2625-2634.	4.9	2