

Teresa Tsang

List of Publications by Year in descending order

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11
papers

628
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	EACVI recommendations on cardiovascular imaging for the detection of embolic sources: endorsed by the Canadian Society of Echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, e24-e57.	1.2	38
2	Echo-SyncNet: Self-Supervised Cardiac View Synchronization in Echocardiography. <i>IEEE Transactions on Medical Imaging</i> , 2021, 40, 2092-2104.	8.9	8
3	Deep Video Networks for Automatic Assessment of Aortic Stenosis in Echocardiography. <i>Lecture Notes in Computer Science</i> , 2021, , 202-210.	1.3	3
4	Automatic cine-based detection of patients at high risk of heart failure with reduced ejection fraction in echocardiograms. <i>Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization</i> , 2020, 8, 502-508.	1.9	4
5	Cardiac Phase Detection in Echocardiograms With Densely Gated Recurrent Neural Networks and Global Extrema Loss. <i>IEEE Transactions on Medical Imaging</i> , 2019, 38, 1821-1832.	8.9	44
6	Dual-View Joint Estimation of Left Ventricular Ejection Fraction with Uncertainty Modelling in Echocardiograms. <i>Lecture Notes in Computer Science</i> , 2019, , 696-704.	1.3	8
7	Clinical effectiveness of a systematic "pill-in-the-pocket" approach for the management of paroxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2018, 15, 9-16.	0.7	30
8	2018 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1371-1392.	1.7	195
9	Deep Residual Recurrent Neural Networks for Characterisation of Cardiac Cycle Phase from Echocardiograms. <i>Lecture Notes in Computer Science</i> , 2017, , 100-108.	1.3	12
10	2016 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1170-1185.	1.7	243
11	The 2014 Atrial Fibrillation Guidelines Companion: A Practical Approach to the Use of the Canadian Cardiovascular Society Guidelines. <i>Canadian Journal of Cardiology</i> , 2015, 31, 1207-1218.	1.7	43