

Mikkel Schou

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

130
citations

1684188

5
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Super-Resolution Imaging Using a Row-Column Array. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2020, 67, 538-546.	3.0	44
2	Anatomic and Functional Imaging Using Row-Column Arrays. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2022, 69, 2722-2738.	3.0	21
3	Real-Time Volumetric Synthetic Aperture Software Beamforming of Row-Column Probe Data. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2021, 68, 2608-2618.	3.0	17
4	Row-column beamforming with dynamic apodizations on a GPU. , 2019, , .		13
5	Fast 3-D Velocity Estimation in 4-D Using a 62 + 62 Row-Column Addressed Array. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2021, 68, 608-623.	3.0	12
6	Fast super resolution ultrasound imaging using the erythrocytes. , 2022, , .		11
7	Tensor Velocity Imaging With Motion Correction. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2021, 68, 1676-1686.	3.0	8
8	Full Volumetric 3-D Vector Flow Imaging using a 62+62 Row-Column Array. , 2019, , .		2
9	Fast GPU-beamforming of Row-Column Addressed Probe Data. , 2019, , .		1
10	Tensor Velocity Imaging with Motion Correction. , 2020, , .		1