

# Quinn M Barber

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2456478/publications.pdf>

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6  
papers

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citations

2258059

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2272923

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docs citations

6  
times ranked

53  
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#	ARTICLE	IF	CITATIONS
1	Single laser-shot super-resolution photoacoustic tomography with fast sparsity-based reconstruction. <i>Photoacoustics</i> , 2021, 22, 100258.	7.8	1
2	Compressibility and Density Weighting for Ultrasound Scattering Tomography. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2018, 65, 674-683.	3.0	7
3	Photoacoustic Ultrasound Tomography With S-Sequence Aperture Encoding. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2017, 64, 688-693.	3.0	7
4	Ultrasound Scattering Anisotropy Visualization With Ultrasound Tomography. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2017, 64, 335-339.	3.0	1
5	S-sequence enhanced synthetic aperture ultrasound scattering tomography. , 2016, , .		0
6	Validating tyrosinase homologue <i>melA</i> as a photoacoustic reporter gene for imaging <i>Escherichia coli</i> . <i>Journal of Biomedical Optics</i> , 2015, 20, 106008.	2.6	13