

# Jonathan J Macoskey

## List of Publications by Year in descending order

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8  
papers

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1306789

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times ranked

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Real-Time Transcranial Histotripsy Treatment Localization and Mapping Using Acoustic Cavitation Emission Feedback. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2020, 67, 1178-1191. | 1.7 | 25        |
| 2 | Using the cavitation collapse time to indicate the extent of histotripsy-induced tissue fractionation. Physics in Medicine and Biology, 2018, 63, 055013.  | 1.6 | 18        |
| 3 | Bubble-Induced Color Doppler Feedback Correlates with Histotripsy-Induced Destruction of Structural Components in Liver Tissue. Ultrasound in Medicine and Biology, 2018, 44, 602-612.                           | 0.7 | 12        |
| 4 | Soft-Tissue Aberration Correction for Histotripsy. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2018, 65, 2073-2085.   | 1.7 | 19        |
| 5 | Integrated Histotripsy and Bubble Coalescence Transducer for Thrombolysis. Ultrasound in Medicine and Biology, 2018, 44, 2697-2709.  | 0.7 | 16        |
| 6 | Non-Invasive Thrombolysis Using Microtriopsy in a Porcine Deep Vein Thrombosis Model. Ultrasound in Medicine and Biology, 2017, 43, 1378-1390.   | 0.7 | 45        |
| 7 | Notice of Removal: Acoustic cavitation emission feedback to monitor tissue fractionation during histotripsy therapy. , 2017, , .   |     | 1         |
| 8 | Histotripsy Thrombolysis on Retracted Clots. Ultrasound in Medicine and Biology, 2016, 42, 1903-1918.  | 0.7 | 49        |