

# Alexia Giannoula

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11452542/publications.pdf>

Version: 2024-02-01

7  
papers

50  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

56  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconstructing 3-D maps of the local viscoelastic properties using a finite-amplitude modulated radiation force. <i>Ultrasonics</i> , 2014, 54, 563-575.	3.9	3
2	Analysis of the modulated acoustic radiation-force profile for a dual-beam confocal geometry. <i>Ultrasonics</i> , 2014, 54, 461-470.	3.9	1
3	Estimating the local viscoelastic properties from dispersive shear waves using time-frequency ridge analysis. <i>Ultrasonics</i> , 2013, 53, 534-544.	3.9	5
4	Mapping the local shear modulus and viscosity using a transient finite-amplitude modulated radiation force. <i>Ultrasonics</i> , 2011, 51, 340-351.	3.9	5
5	Image reconstruction of local shear and viscosity moduli for a finite-amplitude acoustic modulated radiation force. , 2009, , .		1
6	Propagation of shear waves generated by a modulated finite amplitude radiation force in a viscoelastic medium. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2009, 56, 575-588.	3.0	17
7	Narrowband shear wave generation by a finite-amplitude radiation force: The fundamental component. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2008, 55, 343-358.	3.0	18