

# Peter D Bevan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11611215/publications.pdf>

Version: 2024-02-01

9  
papers

554  
citations

1163117  
8  
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1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

767  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbubble mediated sonoporation of cells in suspension: Clonogenic viability and influence of molecular size on uptake. <i>Ultrasonics</i> , 2010, 50, 691-697.	3.9	80
2	Sonoporation by Ultrasound-Activated Microbubble Contrast Agents: Effect of Acoustic Exposure Parameters on Cell Membrane Permeability and Cell Viability. <i>Ultrasound in Medicine and Biology</i> , 2009, 35, 847-860.	1.5	291
3	The Influence of Fragmentation on the Acoustic Response from Shrinking Bubbles. <i>Ultrasound in Medicine and Biology</i> , 2008, 34, 1152-1162.	1.5	11
4	The Effect of Acoustic Exposure Parameters on Cell Membrane Permeabilisation by Ultrasound and Microbubbles. <i>AIP Conference Proceedings</i> , 2007, , .	0.4	4
5	Quantitative Measurement of Ultrasound Disruption of Polymer-Shelled Microbubbles. <i>Ultrasound in Medicine and Biology</i> , 2007, 33, 1777-1786.	1.5	30
6	A model for reflectivity enhancement due to surface bound submicrometer particles. <i>Ultrasound in Medicine and Biology</i> , 2006, 32, 1247-1255.	1.5	18
7	Investigating perfluorohexane particles with high-frequency ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2006, 32, 73-82.	1.5	49
8	B-scan ultrasound imaging of thermal coagulation in bovine liver: log envelope slope attenuation mapping. <i>Ultrasound in Medicine and Biology</i> , 2001, 27, 379-387.	1.5	24
9	B-scan ultrasound imaging of thermal coagulation in bovine liver: frequency shift attenuation mapping. <i>Ultrasound in Medicine and Biology</i> , 2001, 27, 809-817.	1.5	47