

# Fei Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5855700/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

1684188

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2053705

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docs citations

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times ranked

13  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of dispersion and anisotropic-conductivity in tissue model during electroporation pulses. <i>Bioelectrochemistry</i> , 2022, 144, 108029.	4.6	7
2	Multiphysics analysis of nsPEF induced electrodeformation in a dispersive cell model. <i>Applied Physics Letters</i> , 2021, 118, .	3.3	15
3	Anisotropic conductivity for single-cell electroporation simulation with tangentially dispersive membrane. <i>Electrochimica Acta</i> , 2021, 385, 138426.	5.2	11
4	Multiphysics modelling of electroporation under uni- or bipolar nanosecond pulse sequences. <i>Bioelectrochemistry</i> , 2021, 141, 107878.	4.6	18
5	Numerical simulation of cancer tissue eletroporation base on mesh transport network method. , 2021, , .		0
6	Nonlinear dispersive cell model for microdosimetry of nanosecond pulsed electric fields. <i>Scientific Reports</i> , 2020, 10, 19456.	3.3	8