

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

59
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

13
citing authors

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