## Fanrui Fu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11386992/publications.pdf

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		1937685	2053705	
5	57	4	5	
papers	citations	h-index	g-index	
5	5	5	92	
all docs	docs citations	times ranked	citing authors	
	5 docs citations			

## EANIBLE EU

#	Article	IF	CITATIONS
1	Functional magnetic resonance electrical impedance tomography (f <scp>MREIT</scp> ) sensitivity analysis using an active bidomain finiteâ€element model of neural tissue. Magnetic Resonance in Medicine, 2019, 81, 602-614.	3.0	7
2	Evaluation of magnetohydrodynamic effects in magnetic resonance electrical impedance tomography at ultraâ€high magnetic fields. Magnetic Resonance in Medicine, 2019, 81, 2264-2276.	3.0	4
3	The effect of potassium chloride on Aplysia Californica abdominal ganglion activity. Biomedical Physics and Engineering Express, 2018, 4, 035033.	1.2	1
4	Direct detection of neural activity in vitro using magnetic resonance electrical impedance tomography (MREIT). NeuroImage, 2017, 161, 104-119.	4.2	12
5	Temperature- and frequency-dependent dielectric properties of biological tissues within the temperature and frequency ranges typically used for magnetic resonance imaging-guided focused ultrasound surgery. International Journal of Hyperthermia, 2014, 30, 56-65.	2.5	33