

Linhui Yu

List of Publications by Year in descending order

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7
papers

80
citations

1937685

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2053705

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g-index

9
all docs

9
docs citations

9
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffuse photon-remission associated with single-fiber geometry may be a simple scaling of that collected over the same area when under centered-illumination. Optics Letters, 2021, 46, 4817.	3.3	3
2	Neurovascular coupling during deep brain stimulation. Brain Stimulation, 2020, 13, 916-927.	1.6	11
3	Fiber photometry for monitoring cerebral oxygen saturation in freely-moving rodents. Biomedical Optics Express, 2020, 11, 3491.	2.9	10
4	Hemodynamic monitoring in different cortical layers with a single fiber optical system. , 2018, , .		2
5	In-vivo monitoring of tissue oxygen saturation in deep brain structures using a single fiber optical system. Biomedical Optics Express, 2016, 7, 4685.	2.9	21
6	Design of a single-fiber, wavelength-resolved system for monitoring deep tissue oxygenation. , 2014, 2014, 3707-10.		1
7	Slow slide servo turning of compound eye lens. Optical Engineering, 2013, 52, 023401.	1.0	27