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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/617793/publications.pdf>

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7
papers

80
citations

1937685

4
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

101
citing authors

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