

Steve BÃ©gin

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

389
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

950
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated method for the segmentation and morphometry of nerve fibers in large-scale CARS images of spinal cord tissue. <i>Biomedical Optics Express</i> , 2014, 5, 4145.	2.9	38
2	Local assessment of myelin health in a multiple sclerosis mouse model using a 2D Fourier transform approach. <i>Biomedical Optics Express</i> , 2013, 4, 2003.	2.9	23
3	Coherent anti-Stokes Raman scattering hyperspectral tissue imaging with a wavelength-swept system. <i>Biomedical Optics Express</i> , 2011, 2, 1296.	2.9	88
4	<i>CHANDRA</i> X-RAY OBSERVATIONS OF 12 MILLISECOND PULSARS IN THE GLOBULAR CLUSTER M28. <i>Astrophysical Journal</i> , 2011, 730, 81.	4.5	51
5	<i>In vivo</i> optical monitoring of tissue pathologies and diseases with vibrational contrast. <i>Journal of Biophotonics</i> , 2009, 2, 632-642.	2.3	40
6	Eight New Millisecond Pulsars in NGC 6440 and NGC 6441. <i>Astrophysical Journal</i> , 2008, 675, 670-682.	4.5	149