

Yu Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1804137/publications.pdf>

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6
papers

74
citations

1937685

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h-index

2053705

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g-index

6
all docs

6
docs citations

6
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	Depth-resolved mapping of muscular bundles in myocardium pulmonary junction using optical coherence tomography. Journal of Biomedical Optics, 2018, 23, 1.	2.6	2
2	Optical coherence tomography and computer-aided diagnosis of a murine model of chronic kidney disease. Journal of Biomedical Optics, 2017, 22, 1.	2.6	7
3	Imaging Spinal Structures With Polarization-Sensitive Optical Coherence Tomography. IEEE Photonics Journal, 2016, 8, 1-8.	2.0	9
4	Technology developments and biomedical applications of polarization-sensitive optical coherence tomography. Frontiers of Optoelectronics, 2015, 8, 128-140.	3.7	15
5	Quantitative single-mode fiber based PS-OCT with single input polarization state using Mueller matrix. Biomedical Optics Express, 2015, 6, 1828.	2.9	27
6	Real-time Epidural Anesthesia Guidance Using Optical Coherence Tomography Needle Probe. , 2014, , .		14