

# Shulian Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3627293/publications.pdf>

Version: 2024-02-01

12  
papers

89  
citations

1684188

5  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative evaluation of redox ratio and collagen characteristics during breast cancer chemotherapy using two-photon intrinsic imaging. <i>Biomedical Optics Express</i> , 2018, 9, 1375.	2.9	29
2	Optical features for chronological aging and photoaging skin by optical coherence tomography. <i>Lasers in Medical Science</i> , 2013, 28, 445-450.	2.1	24
3	A measurement of epidermal thickness of fingertip skin from OCT images using convolutional neural network. <i>Journal of Innovative Optical Health Sciences</i> , 2021, 14, 2140005.	1.0	9
4	Quantitative analysis on collagen of dermatofibrosarcoma protuberans skin by second harmonic generation microscopy. <i>Scanning</i> , 2015, 37, 1-5.	1.5	6
5	Orthogonalâ€polarizationâ€gating optical coherence tomography for human sweat ducts in vivo. <i>Journal of Biophotonics</i> , 2021, 14, e202000432.	2.3	6
6	Collagen Features of Dermatofibrosarcoma Protuberans Skin Base on Multiphoton Microscopy. <i>Technology in Cancer Research and Treatment</i> , 2018, 17, 153303381879677.	1.9	5
7	Morphological and functional characteristics of aging kidneys based on twoâ€photon microscopy in vivo. <i>Journal of Biophotonics</i> , 2020, 13, e201900246.	2.3	4
8	Quantitative analysis of vascular changes during photoimmunotherapy using speckle variance optical coherence tomography (SV-OCT). <i>Biomedical Optics Express</i> , 2021, 12, 1804.	2.9	3
9	Skin Damage of Ablative Laser in Vivo Based on Multiphoton Microscopy. , 2010, , .		2
10	Characterizing UVB-induced skin tumor process using optical coherence tomography. <i>Journal of Innovative Optical Health Sciences</i> , 2016, 09, 1650014.	1.0	1
11	Segment and Feature Extraction of Optical Coherence Tomography Image of Mouse's Skin In Vivo Using Mathematical Morphology. , 2009, , .		0
12	Collagen signature as a novel biomarker to predict axillary lymph node metastasis in breast cancer using multiphoton microscopy. <i>Journal of Biophotonics</i> , 2022, , e202100365.	2.3	0