

# Kamdin Mirsanaye

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5678674/publications.pdf>

Version: 2024-02-01

6  
papers

147  
citations

1684188

5  
h-index

2053705

5  
g-index

9  
all docs

9  
docs citations

9  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Collagen chirality and three-dimensional orientation studied with polarimetric second-harmonic generation microscopy. <i>Journal of Biophotonics</i> , 2019, 12, e201800241.	2.3	51
2	Complex Susceptibilities and Chiroptical Effects of Collagen Measured with Polarimetric Second-Harmonic Generation Microscopy. <i>Scientific Reports</i> , 2019, 9, 12488.	3.3	33
3	Characterization of Pancreatic Cancer Tissue Using Multiphoton Excitation Fluorescence and Polarization-Sensitive Harmonic Generation Microscopy. <i>Frontiers in Oncology</i> , 2019, 9, 272.	2.8	32
4	Polar organization of collagen in human cardiac tissue revealed with polarimetric second-harmonic generation microscopy. <i>Biomedical Optics Express</i> , 2019, 10, 5025.	2.9	14
5	Machine learning-enabled cancer diagnostics with widefield polarimetric second-harmonic generation microscopy. <i>Scientific Reports</i> , 2022, 12, .	3.3	13
6	Wide-field polarization-resolved SHG microscopy in biomedical imaging. , 2021, , .		0