

Florian Bergmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/171349/publications.pdf>

Version: 2024-02-01

5
papers

120
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Broadband Optical Properties of Milk. Applied Spectroscopy, 2017, 71, 951-962.	2.2	51
2	Precise determination of the optical properties of turbid media using an optimized integrating sphere and advanced Monte Carlo simulations. Part 2: experiments. Applied Optics, 2020, 59, 3216.	1.8	30
3	Precise determination of the optical properties of turbid media using an optimized integrating sphere and advanced Monte Carlo simulations Part 1: theory. Applied Optics, 2020, 59, 3203.	1.8	30
4	Ex Vivo Determination of Broadband Absorption and Effective Scattering Coefficients of Porcine Tissue. Photonics, 2021, 8, 365.	2.0	9
5	Application of a precise integrating sphere method for the determination of in-vitro optical properties of biological samples from domestic pig. , 2021, , .		0