

Tengfei Sun

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

29
citations

2258059

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2053705

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docs citations

5
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffuse photon remission from thick opaque media of the high absorption/scattering ratio beyond what is accountable by the Kubelka-Munk function. Optics Letters, 2021, 46, 1225.	3.3	8
2	Simple analytical total diffuse reflectance over a reduced-scattering-pathlength scaled dimension of $[10^5, 10^1]$ from a medium with HG scattering anisotropy. Applied Optics, 2019, 58, 9279.	1.8	8
3	Empirical method for rapid quantification of intrinsic fluorescence signals of key metabolic probes from optical spectra measured on tissue-mimicking turbid medium. Journal of Biomedical Optics, 2021, 26, .	2.6	7
4	Diffuse photon-remission associated with single-fiber geometry may be a simple scaling of that collected over the same area when under centered-illumination. Optics Letters, 2021, 46, 4817.	3.3	3
5	Numerical investigation of depth-sensitive diffuse reflectance and fluorescence measurements on murine subcutaneous tissue with growing solid tumors. Biomedical Optics Express, 2020, 11, 6311.	2.9	3