

Anh Phong Tran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/819458/publications.pdf>

Version: 2024-02-01

6
papers

190
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Delicate Balances in Cancer Chemotherapy: Modeling Immune Recruitment and Emergence of Systemic Drug Resistance. <i>Frontiers in Immunology</i> , 2020, 11, 1376.	4.8	23
2	Distributed Implementation of Boolean Functions by Transcriptional Synthetic Circuits. <i>ACS Synthetic Biology</i> , 2020, 9, 2172-2187.	3.8	18
3	Improving model-based functional near-infrared spectroscopy analysis using mesh-based anatomical and light-transport models. <i>Neurophotonics</i> , 2020, 7, 1.	3.3	65
4	Modeling voxel-based Monte Carlo light transport with curved and oblique boundary surfaces. <i>Journal of Biomedical Optics</i> , 2020, 25, 1.	2.6	9
5	Dual-grid mesh-based Monte Carlo algorithm for efficient photon transport simulations in complex three-dimensional media. <i>Journal of Biomedical Optics</i> , 2019, 24, 1.	2.6	24
6	Selective photobiomodulation for emotion regulation: model-based dosimetry study. <i>Neurophotonics</i> , 2019, 6, 1.	3.3	49