

Anh Phong Tran

List of Publications by Year in descending order

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6
papers

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1477746

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1872312

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| # | 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. | 2.2 | 23 |
| 2 | Distributed Implementation of Boolean Functions by Transcriptional Synthetic Circuits. <i>ACS Synthetic Biology</i> , 2020, 9, 2172-2187. | 1.9 | 18 |
| 3 | Improving model-based functional near-infrared spectroscopy analysis using mesh-based anatomical and light-transport models. <i>Neurophotonics</i> , 2020, 7, 1. | 1.7 | 65 |
| 4 | Modeling voxel-based Monte Carlo light transport with curved and oblique boundary surfaces. <i>Journal of Biomedical Optics</i> , 2020, 25, 1. | 1.4 | 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. | 1.4 | 24 |
| 6 | Selective photobiomodulation for emotion regulation: model-based dosimetry study. <i>Neurophotonics</i> , 2019, 6, 1. | 1.7 | 49 |