

Qinghua He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6204975/publications.pdf>

Version: 2024-02-01

7
papers

108
citations

1478505

6
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1720034

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8
all docs

8
docs citations

8
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimodal Imaging Features and Clinical Relevance of Subretinal Lipid Globules. American Journal of Ophthalmology, 2021, 222, 112-125.	3.3	8
2	Robust non-contact peripheral oxygenation saturation measurement using smartphone-enabled imaging photoplethysmography. Biomedical Optics Express, 2021, 12, 1746.	2.9	19
3	Spatiotemporal monitoring of changes in oxy/deoxy-hemoglobin concentration and blood pulsation on human skin using smartphone-enabled remote multispectral photoplethysmography. Biomedical Optics Express, 2021, 12, 2919.	2.9	5
4	Smartphone-enabled snapshot multispectral autofluorescence imaging and its application for bacteria assessments in skin and oral cavity. Optics and Lasers in Engineering, 2021, 140, 106546.	3.8	8
5	Enhanced spatial resolution for snapshot hyperspectral imaging of blood perfusion and melanin information within human tissue. Journal of Biophotonics, 2020, 13, e202000019.	2.3	7
6	Hyperspectral imaging enabled by an unmodified smartphone for analyzing skin morphological features and monitoring hemodynamics. Biomedical Optics Express, 2020, 11, 895.	2.9	41
7	Analysis of skin morphological features and real-time monitoring using snapshot hyperspectral imaging. Biomedical Optics Express, 2019, 10, 5625.	2.9	20