

Jinge Yang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

195
citations

1163117
8
h-index

1372567
10
g-index

11
all docs

11
docs citations

11
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermoacoustic Tomography of <i>In Vivo</i> Human Finger Joints. IEEE Transactions on Biomedical Engineering, 2019, 66, 1598-1608.	4.2	46
2	Photoacoustic imaging of hemodynamic changes in forearm skeletal muscle during cuff occlusion. Biomedical Optics Express, 2020, 11, 4560.	2.9	29
3	Practical review on photoacoustic computed tomography using curved ultrasound array transducer. Biomedical Engineering Letters, 2022, 12, 19-35.	4.1	24
4	Photoacoustic assessment of hemodynamic changes in foot vessels. Journal of Biophotonics, 2019, 12, e201900004.	2.3	23
5	Detecting hemodynamic changes in the foot vessels of diabetic patients by photoacoustic tomography. Journal of Biophotonics, 2020, 13, e202000011.	2.3	23
6	Noninvasive in vivo monitoring of collagenase induced intracerebral hemorrhage by photoacoustic tomography. Biomedical Optics Express, 2017, 8, 2276.	2.9	15
7	Assessment of liver function reserve by photoacoustic tomography: a feasibility study. Biomedical Optics Express, 2020, 11, 3985.	2.9	11
8	Intracerebral haemorrhage-induced injury progression assessed by cross-sectional photoacoustic tomography. Biomedical Optics Express, 2017, 8, 5814.	2.9	9
9	Photoacoustic microscopy of electronic acupuncture (EA) effect in small animals. Journal of Biophotonics, 2017, 10, 217-223.	2.3	8
10	A comparative study on water and dry coupling in photoacoustic tomography of the finger joints. Journal of Innovative Optical Health Sciences, 2020, 13, .	1.0	5
11	In vivo Monitoring Hemodynamic Changes in Finger Vessels Using Photoacoustic Tomography. , 2020, , .		2