

Jeremy Hebden

List of Publications by Year in descending order

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6
papers

1,244
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1038
citing authors

#	ARTICLE	IF	CITATIONS
1	Time domain optical imaging device based on a commercial time-to-digital converter. Review of Scientific Instruments, 2021, 92, 103704.	1.3	2
2	Image reconstruction of oxidized cerebral cytochrome C oxidase changes from broadband near-infrared spectroscopy data. Neurophotonics, 2017, 4, 021105.	3.3	17
3	Evaluating real-time image reconstruction in diffuse optical tomography using physiologically realistic test data. Biomedical Optics Express, 2015, 6, 4719.	2.9	10
4	Performance assessment of time-domain optical brain imagers, part 2: nEUROPt protocol. Journal of Biomedical Optics, 2014, 19, 086012.	2.6	85
5	Performance assessment of time-domain optical brain imagers, part 1: basic instrumental performance protocol. Journal of Biomedical Optics, 2014, 19, 086010.	2.6	101
6	Recent advances in diffuse optical imaging. Physics in Medicine and Biology, 2005, 50, R1-R43.	3.0	1,029