Jeremy Hebden

List of Publications by Year in descending order

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1684188 1872680 1,244 6 5 6 citations g-index h-index papers 6 6 6 1038 docs citations times ranked citing authors all docs

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