## Danilo Barbosa Melges

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4990339/publications.pdf

Version: 2024-02-01

8 papers

23 citations

2258059 3 h-index 2550090 3 g-index

8 all docs 8 docs citations

8 times ranked 21 citing authors

#	Article	IF	CITATIONS
1	Detection efficiency of auditory steady state evoked by modulated noise. Hearing Research, 2016, 339, 125-131.	2.0	10
2	Using Objective Response Detection techniques for detecting the tibial somatosensory evoked response with different stimulation rates. Journal of Neuroscience Methods, 2011, 195, 255-260.	2.5	7
3	Tibial nerve somatosensory evoked response detection using uni and multivariate coherence. Biomedical Signal Processing and Control, 2012, 7, 215-220.	5.7	5
4	Using Component Synchrony Measure for somatosensory evoked potential detection., 2006, 2006, 4572-5.		1
5	Topographical distribution of the somatosensory evoked potential: an objective response detection approach. IFMBE Proceedings, 2007, , 34-37.	0.3	O
6	The somatosensory evoked response detection using coherence and different stimulation frequencies. IFMBE Proceedings, 2009, , 1294-1297.	0.3	0
7	RICE DETECTOR: PROPOSAL OF A NOVEL OBJECTIVE RESPONSE DETECTION TECHNIQUE. Revista Brasileira De Engenharia Biomedica, 2013, 29, 321-328.	0.3	O
8	Using Component Synchrony Measure for somatosensory evoked potential detection. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2006, , .	0.5	0