

# Yee Ling Chan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9032233/publications.pdf>

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5  
papers

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citations

1937685

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2272923

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5  
docs citations

5  
times ranked

87  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Unified Analytical Framework With Multiple fNIRS Features for Mental Workload Assessment in the Prefrontal Cortex. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 2367-2376.	4.9	17
2	Denosing of neuronal signal from mixed systemic low-frequency oscillation using peripheral measurement as noise regressor in near-infrared imaging. Neurophotonics, 2019, 6, 1.	3.3	15
3	Functional Connectivity Analysis on Mild Alzheimer's Disease, Mild Cognitive Impairment and Normal Aging using fNIRS. , 2018, 2018, 17-20.		10
4	Automated Thresholding Method for fNIRS-Based Functional Connectivity Analysis: Validation With a Case Study on Alzheimer's Disease. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 1691-1701.	4.9	10
5	Optimizing Mental Workload Estimation by Detecting Baseline State Using Vector Phase Analysis Approach. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 597-606.	4.9	4