

# Simon Tam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9057156/publications.pdf>

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4  
papers

140  
citations

1937685

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h-index

2272923

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g-index

4  
all docs

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docs citations

4  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Fully Embedded Adaptive Real-Time Hand Gesture Classifier Leveraging HD-sEMG and Deep Learning. IEEE Transactions on Biomedical Circuits and Systems, 2020, 14, 232-243.	4.0	94
2	Intuitive real-time control strategy for high-density myoelectric hand prosthesis using deep and transfer learning. Scientific Reports, 2021, 11, 11275.	3.3	33
3	Detection of Neuromuscular Activity Using New Non-Invasive and Flexible Multimaterial Fiber Dry-Electrodes. IEEE Sensors Journal, 2019, 19, 11624-11633.	4.7	9
4	A biosensor that learns on the go. Nature Electronics, 2021, 4, 15-16.	26.0	4