

# Yi-Chien Weng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5982163/publications.pdf>

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6  
papers

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citations

2682572

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2550090

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g-index

6  
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docs citations

6  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of spin-charge conversion in silicon. Applied Physics Letters, 2019, 115, 232101.	3.3	4
2	Spin Hall angle and spin diffusion length of permalloy. AIP Advances, 2020, 10, .	1.3	3
3	Effect of asymmetric Pt thickness on the inverse spin Hall voltage in Pt/Co/Pt trilayers. AIP Advances, 2020, 10, .	1.3	2
4	Thickness-Dependent Self-Induced Spin-Pumping in Cobalt Thin Films. IEEE Transactions on Magnetics, 2017, 53, 1-4.	2.1	1
5	Inverse Spin Hall Effect in Cobalt Thin Films. , 2016, , .		0
6	Detection of torque effects in Co/Pt via ferromagnetic resonance. AIP Advances, 2019, 9, 125135.	1.3	0