

# Edwin Chin Yau Chung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3373482/publications.pdf>

Version: 2024-02-01

8  
papers

48  
citations

1684188  
5  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asynchronous Floating-Point Adders and Communication Protocols: A Survey. Electronics (Switzerland), 2020, 9, 1687.	3.1	13
2	New Integral Antiwindup Scheme for PI Motor Speed Control. Asian Journal of Control, 2015, 17, 2115-2132.	3.0	10
3	Removal of fluoride and aluminium using plant-based coagulants wrapped with fibrous thin film. Chemical Engineering Research and Design, 2018, 117, 704-710.	5.6	9
4	The practicality of TRIZ based conceptual solutions in solving tombstoning defects during SMD soldering. Chemical Engineering Research and Design, 2015, 103, 123-129.	5.6	6
5	Steady-State Integral Proportional Integral Controller for PI Motor Speed Controllers. Journal of Power Electronics, 2015, 15, 177-189.	1.5	5
6	Study of anti-windup pi controllers with different coupling decoupling tuning gains in motor speed. Asian Journal of Control, 0, , .	3.0	2
7	An Asynchronous Bundled-Data Barrel Shifter Design That Incorporates a Deterministic Completion Detection Technique. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 1667-1671.	3.0	2
8	New Proportional Integral Controller for Nth Order Transfer Function Model. , 2013, , .		1