

Edwin Chin Yau Chung

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1684188
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8
docs citations

8
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Asynchronous Floating-Point Adders and Communication Protocols: A Survey. Electronics (Switzerland), 2020, 9, 1687.	3.1	13
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	New Integral Antiwindup Scheme for PI Motor Speed Control. Asian Journal of Control, 2015, 17, 2115-2132.	3.0	10
5	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
6	Steady-State Integral Proportional Integral Controller for PI Motor Speed Controllers. Journal of Power Electronics, 2015, 15, 177-189.	1.5	5
7	New Proportional Integral Controller for Nth Order Transfer Function Model. , 2013, , .		1
8	Study of anti-windup pi controllers with different coupling decoupling tuning gains in motor speed. Asian Journal of Control, 0, , .	3.0	2