

Fabian Wai Lee Kung

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

63
citations

2258059

3
h-index

2272923

4
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8
all docs

8
docs citations

8
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of magnetic field on nano-magnetite composite exhibits in ion-adsorption. Science of the Total Environment, 2021, 780, 146337.	8.0	6
2	A Low Power High Precision Trim-Less Envelope Detector for Fail-Safe Circuit in LVDS Receiver. IEEE Transactions on Circuits and Systems II: Express Briefs, 2020, 67, 1770-1774.	3.0	4
3	A fully integrated and high precision 350mV amplitude regulated LVDS transmitter compensating PVT variations. Microelectronics Journal, 2018, 81, 192-199.	2.0	3
4	Design of agile two-wheeled robot with machine vision. , 2017, , .		2
5	The effect of tracking generator efficiency to overall RF power amplifier system efficiency. , 2016, , .		4
6	High efficiency CMOS power amplifier for 3 to 5 GHz ultra-wideband (UWB) application. IEEE Transactions on Consumer Electronics, 2009, 55, 1546-1550.	3.6	39
7	A Dual-Receiving Visible-Light Communication System for Intelligent Transportation System. , 2008, , .		3
8	0.18 μm CMOS low noise amplifier for 3-5 GHz ultra-wideband system. , 2007, , .		2