J W Bruce

List of Publications by Year
in descending order

15	234	6	8
papers	citations	h-index	g-index

15	15	15	138
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Unsupervised Machine Learning Techniques for Detecting PLC Process Control Anomalies. Journal of Cybersecurity and Privacy, 2022, 2, 220-244.	3.9	6
2	Clustering algorithm for improved network lifetime of mobile wireless sensor networks. , 2017, , .		14
3	The CRL gateway. IEEE Potentials, 2004, 23, 8-11.	0.3	14
4	Cooperative and Progressive Design Experience for Embedded Systems. IEEE Transactions on Education, 2004, 47, 83-92.	2.4	56
5	Maintenance and monitoring object models for high-availability network appliances. IEEE Transactions on Consumer Electronics, 2004, 50, 472-477.	3.6	4
6	Personal digital assistant (PDA) based I2C bus analysis. IEEE Transactions on Consumer Electronics, 2003, 49, 1482-1487.	3.6	12
7	Nyquist-rate digital-to-analog converter architectures. IEEE Potentials, 2001, 20, 24-28.	0.3	10
8	An analysis of dynamic element matching flash digital-to-analog converters. IEEE Transactions on Circuits and Systems Part 2: Express Briefs, 2001, 48, 205-213.	2.2	10
9	Meeting the analog world challenge. Nyquist-rate analog-to-digital converter architectures. IEEE Potentials, 1999, 17, 36-39.	0.3	3
10	Adaptive design method for efficient direct digital synthesis. , 0, , .		0
11	An analysis of flash dynamic element matching analog to digital converters. , 0, , .		2
12	A comparison of hardware efficient dynamic element matching networks for digital to analog converters. , 0, , .		4
13	CMOS current mode flash analog to digital converter. , 0, , .		5
14	CMOS current mode interpolating flash analog to digital converter. , 0, , .		3
15	Efficient adder circuits based on a conservative reversible logic gate. , 0, , .		91