

Rabin Raut

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10621914/publications.pdf>

Version: 2024-02-01

9

papers

41

citations

2682572

2

h-index

2917675

2

g-index

24

all docs

24

docs citations

24

times ranked

41

citing authors

#	ARTICLE	IF	CITATIONS
1	Compensation techniques for geophone response used as vibration sensor in seismic applications. , 2017, ,.	1	
2	Highâ€voltage compliant microelectrode array drivers for intracortical microstimulation. International Journal of Circuit Theory and Applications, 2016, 44, 660-682.	2.0	3
3	Capacitive-data links, energy-efficient and high-voltage compliant visual intracortical microstimulation system. , 2013, ,.	10	
4	A high-impedance microelectrode driver dedicated for visual intracortical microstimulation. , 2012, ,.	3	
5	Complex conjugate pole analysis for bandwidth extension of Transimpedance amplifiers. , 2011, ,.	1	
6	A low power Transimpedance Amplifier using inductive feedback approach in 90nm CMOS. , 2009, ,.	8	
7	A power efficient wide band trans-impedance amplifier in sub-micron CMOS integrated circuit technology. , 2008, ,.	3	
8	A hybrid evolutionary analogue module placement algorithm for integrated circuit layout designs. International Journal of Circuit Theory and Applications, 2005, 33, 487-501.	2.0	10
9	A few CMOS transconductors optimized for low power and wide band operation. Circuits, Systems, and Signal Processing, 2001, 20, 655-675.	2.0	0