Cristian E Onete

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/542967/publications.pdf

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		2682572	2550090	
18	37	2	3	
papers	citations	h-index	g-index	
18	18	18	9	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Finding the Hamiltonian circuits in an undirected graph using the mesh-links incidence. , 2012, , .		10
2	Building hamiltonian networks using the cycles laplacian of the underlying graph., 2015,,.		7
3	Indefinite matrices of linear electrical circuits, their pseudoinverses, and applications in related fields. , 2010, , .		5
4	Enumerating all the spanning trees in an un-oriented graph - A novel approach. , 2010, , .		3
5	Complementary transformation—a group theory point of view. International Journal of Circuit Theory and Applications, 1985, 13, 349-353.	2.0	2
6	Improved Networks Routing Using Link Addition. , 2020, , .		2
7	Improved Networks Routing Using an Arrow-Based Description. Telecom, 2020, 1, 150-160.	2.6	2
8	A Model For Expanding A Class Of Networks Preserving Original Network Properties Using The Indefinite Impedance Matrix. , 2020, , .		2
9	Useful network transformations and reconfigurable analogue filters using the complementary transformation. International Journal of Circuit Theory and Applications, 2002, 30, 17-24.	2.0	1
10	Reconfigurable A/D - D/A converter and its use in pipelined A/D converters. , 2008, , .		1
11	Reconfigurable flash A/D converters. , 2008, , .		1
12	Finding ground traces using the laplacian of the meshes of the associated graph. , 2013, , .		1
13	A general method for the design of propagationâ€type A/D converters with ideal cmos devices. International Journal of Circuit Theory and Applications, 1995, 23, 75-82.	2.0	0
14	Comparator testing in a flash A/D converter. , 2009, , .		0
15	Finding spanning trees and Hamiltonian circuits in an un-oriented graph an algebraic approach. , 2011, , .		0
16	Reconfiguring Passive Linear Circuits. , 2018, , .		0
17	Spiral Generation And Its Implication On Automatic Bi-Terminal Devices Circuits Drawing. , 2019, , .		0
18	Extending Two Classes Of Networks Using Three Topological Transformations., 2021,,.		0