

Octavio Dias

List of Publications by Year in descending order

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13
papers

49
citations

2258059

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2272923

4
g-index

13
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docs citations

13
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citing authors

#	ARTICLE	IF	CITATIONS
1	Dataflow model property verification using Petri net translation techniques. , 2011, , .		8
2	Automatic optical inspection for detecting defective solders on printed circuit boards. , 2010, , .		7
3	Petri net verification techniques on Synchronous Dataflow models. , 2011, , .		6
4	Analysing storage resources on Synchronous Dataflows using Petri net verification techniques. , 2012, , .		6
5	Automatic Optical Inspection for Surface Mounting Devices with IPC-A-610D compliance. , 2011, , .		4
6	Exploiting dataflows and Petri nets mappings. , 2013, , .		4
7	Improving Synchronous Dataflow Analysis Supported by Petri Net Mappings. Electronics (Switzerland), 2018, 7, 448.	3.1	4
8	An Analog Electronics Mobile Course with a Competitive Learning Approach. International Journal of Interactive Mobile Technologies, 2010, 4, 37.	1.2	4
9	Computer assisted learning in manipulative therapy education. Manual Therapy, 2011, 16, 270-272.	1.6	3
10	Comments on "Minimizing Buffer Requirements Under Rate-Optimal Schedule in Regular Dataflow Networks". Journal of Signal Processing Systems, 2015, 81, 129-133.	2.1	2
11	Strategies to Improve Synchronous Dataflows Analysis Using Mappings between Petri Nets and Dataflows. IFIP Advances in Information and Communication Technology, 2014, , 237-248.	0.7	1
12	Semi-formal method design using synchronous dataflows and Petri nets. , 2016, , .		0
13	A Remote Laboratory Environment for Manipulative Therapy Learning. International Journal of Online and Biomedical Engineering, 2009, 5, 18.	1.4	0