

Robert Fischbach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/590240/publications.pdf>

Version: 2024-02-01

11
papers

59
citations

11
all docs

11
docs citations

11
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	From 3D circuit technologies and data structures to interconnect prediction. , 2009, , .		22
2	Thermal analysis and optimization of 2.5D and 3D integrated systems with Wide I/O memory. , 2014, , .		11
3	Enabling automatic system design optimization through Assembly Design Kits. , 2015, , .		10
4	Investigating modern layout representations for improved 3d design automation. , 2011, , .		8
5	Utilizing 2D and 3D rectilinear blocks for efficient IP reuse and floorplanning of 3D-integrated systems. , 2013, , .		3
6	Integration of multi physics modeling of 3D stacks into modern 3D data structures. , 2010, , .		2
7	Solution space investigation and comparison of modern data structures for heterogeneous 3D designs. , 2010, , .		1
8	Design rule check and layout versus schematic for 3D integration and advanced packaging. , 2014, , .		1
9	Model abstraction of 3D-integrated/interposer-based high performance systems for faster (thermal) simulation. , 2016, , .		1
10	3D Data Structures for Nanoscale Design. , 2012, , 97-118.		0
11	A Graph-Based Model of Micro-Transfer Printing for Cost-Optimized Heterogeneous 2.5D Systems. , 2019, , .		0