Hh Cheung

List of Publications by Year in descending order

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1163117 1281871 15 378 8 11 citations h-index g-index papers 15 15 15 345 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A versatile virtual prototyping system for rapid product development. Computers in Industry, 2008, 59, 477-488.	9.9	86
2	A multi-material virtual prototyping system. CAD Computer Aided Design, 2005, 37, 123-136.	2.7	59
3	Implementation issues in RFID-based anti-counterfeiting systems. Computers in Industry, $2011, 62, 708-718$.	9.9	58
4	RFID tag data processing in manufacturing for track-and-trace anti-counterfeiting. Computers in Industry, 2015, 68, 148-161.	9.9	56
5	Item-level RFID for enhancement of customer shopping experience in apparel retail. Computers in Industry, 2015, 71, 10-23.	9.9	44
6	A topological hierarchy-based approach to toolpath planning for multi-material layered manufacturing. CAD Computer Aided Design, 2006, 38, 143-156.	2.7	37
7	A topological hierarchy-based approach to layered manufacturing of functionally graded multi-material objects. Computers in Industry, 2009, 60, 349-363.	9.9	14
8	Multi-material virtual prototyping for product development and biomedical engineering. Computers in Industry, 2007, 58, 438-452.	9.9	12
9	Virtual Prototyping for Rapid Product Development. , 0, , .		3
10	Data management of RFID-based track-and-trace anti-counterfeiting in apparel supply chain. , 2013, , .		3
11	A Multi-Material Virtual Prototyping System for Product Development and Biomedical Engineering. Computer-Aided Design and Applications, 2005, 2, 329-338.	0.6	2
12	A mechanised 3D scanning method for item-level radio frequency identification of palletised products. Computers in Industry, 2015, 72, 36-46.	9.9	2
13	A multi-material virtual prototyping system for biomedical applications. Virtual Environments, Human-Computer Interfaces and Measurements Systems, 2009 VECIMS '09 IEEE International Conference on, 2009, , .	0.0	1
14	Digital Fabrication of Multi-Material Objects for Biomedical Applications. , 0, , .		1
15	Reconfigurable Multi-material Layered Manufacturing. Computer-Aided Design and Applications, 2015, 12, 439-451.	0.6	0