Wei Wang

List of Publications by Year in descending order

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WEI WANG

#	Article	IF	CITATIONS
1	Digital Twins Approach for Sustainable Industry. Lecture Notes in Business Information Processing, 2022, , 126-134.	1.0	5
2	Shift from game-as-a-product to game-as-a-service research trends. Service Oriented Computing and Applications, 2022, 16, 79-81.	1.6	3
3	A Semantic Framework with Humans in the Loop for Vulnerability-Assessment in Cyber-Physical Production Systems. Lecture Notes in Computer Science, 2020, , 128-143.	1.3	2
4	Rule and branch-and-bound algorithm based sequencing of machining features for process planning of complex parts. Journal of Intelligent Manufacturing, 2018, 29, 1329-1336.	7.3	13
5	A multi-sensor based online tool condition monitoring system for milling process. Procedia CIRP, 2018, 72, 1136-1141.	1.9	50
6	Dynamic feature based adaptive process planning for energy-efficient NC machining. CIRP Annals - Manufacturing Technology, 2017, 66, 441-444.	3.6	32
7	A Web of Things Based Device-Adaptive Service Composition Framework. , 2016, , .		0
8	Definition and recognition of rib features in aircraft structural part. International Journal of Computer Integrated Manufacturing, 2014, 27, 1-19.	4.6	29
9	Drive geometry construction method of machining features for aircraft structural part numerical control machining. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2014, 228, 1214-1225.	2.4	12
10	A feature-based method for NC machining time estimation. Robotics and Computer-Integrated Manufacturing, 2013, 29, 8-14.	9.9	23
11	An agent-based collaborative design framework for feature-based design of aircraft structural parts. International Journal of Computer Integrated Manufacturing, 2012, 25, 888-900.	4.6	9
12	Feedback method from inspection to process plan based on feature mapping for aircraft structural parts. Robotics and Computer-Integrated Manufacturing, 2012, 28, 294-302.	9.9	19
13	A feature-based fixture design methodology for the manufacturing of aircraft structural parts. Robotics and Computer-Integrated Manufacturing, 2011, 27, 986-993.	9.9	52