Zhuo Wang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2099915/publications.pdf

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19	198	1040056 9	1372567 10
papers	citations	h-index	g-index

20	20	20	90
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A comprehensive review of augmented reality-based instruction in manual assembly, training and repair. Robotics and Computer-Integrated Manufacturing, 2022, 78, 102407.	9.9	43
2	Haptic Feedback Helps Me? A VR-SAR Remote Collaborative System with Tangible Interaction. International Journal of Human-Computer Interaction, 2020, 36, 1242-1257.	4.8	28
3	Parallelizing maximal clique and k-plex enumeration over graph data. Journal of Parallel and Distributed Computing, 2017, 106, 79-91.	4.1	22
4	Information-level AR instruction: a novel assembly guidance information representation assisting user cognition. International Journal of Advanced Manufacturing Technology, 2020, 106, 603-626.	3.0	22
5	Efficient Maximal Clique Enumeration Over Graph Data. Data Science and Engineering, 2016, 1, 219-230.	6.4	14
6	User-oriented AR assembly guideline: a new classification method of assembly instruction for user cognition. International Journal of Advanced Manufacturing Technology, 2021, 112, 41-59.	3.0	13
7	SHARIDEAS: a smart collaborative assembly platform based on augmented reality supporting assembly intention recognition. International Journal of Advanced Manufacturing Technology, 2021, 115, 475-486.	3.0	13
8	Parallelizing Maximal Clique Enumeration Over Graph Data. Lecture Notes in Computer Science, 2016, , 249-264.	1.3	12
9	Information-level real-time AR instruction: a novel dynamic assembly guidance information representation assisting human cognition. International Journal of Advanced Manufacturing Technology, 2020, 107, 1463-1481.	3.0	9
10	Reducing partition skew on MapReduce: an incremental allocation approach. Frontiers of Computer Science, 2019, 13, 960-975.	2.4	7
11	SHARIdeas: A Visual Representation of Intention Sharing Between Designer and Executor Supporting AR Assembly. , 2020, , .		6
12	Enabling Quality Control for Entity Resolution: A Human and Machine Cooperation Framework. , 2018, , .		4
13	GraphU: A Unified Vertex-Centric Parallel Graph Processing Platform. , 2018, , .		3
14	Research on the Leaf-Stripping Device of Whole Stalk and Small-Scale Sugarcane Combine Harvester. Applied Mechanics and Materials, 0, 488-489, 1181-1184.	0.2	1
15	A Provenance Storage Method Based on Parallel Database. , 2015, , .		1
16	MRScheduling: An Effective Technique for Multi-Tenant Meeting Deadline in MapReduce. Applied Mechanics and Materials, 0, 644-650, 4482-4486.	0.2	0
17	HadoopM: A Message-Enabled Data Processing System on Large Clusters. Lecture Notes in Computer Science, 2014, , 243-255.	1.3	0
18	Research on Numerical Control Technology Teaching Reform Based on Virtual Reality Technology. , 0, , .		0

#	Article	IF	Citations
19	Teaching reform and practice in the course of numerical control technology. , 2015, , 255-258.		0