Hyun Kim

List of Publications by Year in descending order

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1478505 1588992 1,327 34 8 6 citations h-index g-index papers 34 34 34 1389 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Uniformly Interpolated Balancing for Robust Prediction in Translation Quality Estimation. ACM Transactions on Asian and Low-Resource Language Information Processing, 2020, 19, 1-27.	2.0	1
2	Multi-task Stack Propagation for Neural Quality Estimation. ACM Transactions on Asian and Low-Resource Language Information Processing, 2019, 18, 1-18.	2.0	5
3	Design and implementation of a digital twin application for a connected micro smart factory. International Journal of Computer Integrated Manufacturing, 2019, 32, 596-614.	4.6	136
4	HSV Color Space Based Robot Grasping for Personalized Manufacturing Services. , 2019, , .		1
5	Improving LSTM CRFs using character-based compositions for Korean named entity recognition. Computer Speech and Language, 2019, 54, 106-121.	4.3	23
6	Predictor-Estimator. ACM Transactions on Asian and Low-Resource Language Information Processing, 2018, 17, 1-22.	2.0	34
7	Smart manufacturing: Past research, present findings, and future directions. International Journal of Precision Engineering and Manufacturing - Green Technology, 2016, 3, 111-128.	4.9	909
8	A Recurrent Neural Networks Approach for Estimating the Quality of Machine Translation Output. , 2016, , .		18
9	Recurrent Neural Network based Translation Quality Estimation. , 2016, , .		18
10	FRC based augment reality for aiding cooperative activities. , 2013, , .		4
11	Introduction to system architecture for a robotic computer. , 2011, , .		5
12	A note on hybrid control of robotic spatial augmented reality. , 2011, , .		4
13	Integration framework for interoperability of distributed and heterogeneous robot middlewares. , 2008, , .		2
14	A Service Recommendation Using Reinforcement Learning for Network-based Robots in Ubiquitous Computing Environments., 2007,,.		4
15	Designing CAMUS based Context-Awareness for Pervasive Home Environments. , 2006, , .		1
16	A framework for sharing product information across enterprises. International Journal of Advanced Manufacturing Technology, 2006, 27, 610-618.	3.0	35
17	Developing Context-Aware System using the Conceptual Context Model. , 2006, , .		2
18	Context-Aware Server Framework for Network-based Service Robots. , 2006, , .		8

#	Article	IF	Citations
19	Virtual enterprises using the collaboration agency infrastructure. , 2005, , .		1
20	A process-centric engineering Web services framework. International Journal of Advanced Manufacturing Technology, 2005, 26, 1173-1183.	3.0	6
21	Ontology modeling framework for automated information integration of components libraries. , 2005, , .		1
22	A middleware for context-aware application services in ubiquitous environments., 2005,,.		0
23	A framework for collaborative product commerce using Web services. , 2004, , .		1
24	Progressive Solid Models for Internet-Based Design and Collaboration. , 2002, , .		4
25	Interoperability, Shape Representation, and Geometric Processing for Network-Enabled Virtual Prototyping. , 2000, , .		0
26	Web-Enabled Feature-Based Modeling in a Distributed Design Environment. , 1999, , .		19
27	Network-centric feature-based modeling., 0, , .		20
28	Geometry compression based on mantissa chunking of vertices., 0,,.		0
29	Normal compression based on clustering and relative indexing. , 0, , .		O
30	A lost invalidation checking scheme for transaction consistency in mobile environments. , 0, , .		0
31	A service-oriented framework for collaborative product commerce. , 0, , .		4
32	A Middleware for Supporting Context-Aware Services in Mobile and Ubiquitous Environment. , 0, , .		19
33	CAMUS: a middleware supporting context-aware services for network-based robots. , 0, , .		39
34	An Approach for Configuring Ontology-based Application Context Model. , 0, , .		3