Marco Turchi

List of Publications by Year
in descending order

27 papers	689 citations	1039406 9 h-index	752256 20 g-index
29 all docs	29 docs citations	29 times ranked	553 citing authors

#	Article	IF	Citations
1	Reduced Variable Neighbourhood Search for the Generation of Controlled Circular Data. Lecture Notes in Computer Science, 2021, , 83-98.	1.0	0
2	Gender Bias in Machine Translation. Transactions of the Association for Computational Linguistics, 2021, 9, 845-874.	3.2	35
3	Automatic quality estimation for ASR system combination. Computer Speech and Language, 2018, 47, 214-239.	2.9	3
4	DNN adaptation by automatic quality estimation of ASR hypotheses. Computer Speech and Language, 2017, 46, 585-604.	2.9	8
5	Automatic translation memory cleaning. Machine Translation, 2017, 31, 93-115.	1.3	2
6	Leveraging bilingual terminology to improve machine translation in a CAT environment. Natural Language Engineering, 2017, 23, 763-788.	2.1	16
7	A local search approach for generating directional data. Intelligent Data Analysis, 2016, 20, 439-453.	0.4	1
8	The first Automatic Translation Memory Cleaning Shared Task. Machine Translation, 2016, 30, 145-166.	1.3	31
9	SentiWords: Deriving a High Precision and High Coverage Lexicon for Sentiment Analysis. IEEE Transactions on Affective Computing, 2016, 7, 409-421.	5.7	89
10	Data-driven annotation of binary MT quality estimation corpora based on human post-editions. Machine Translation, 2014, 28, 281-308.	1.3	6
11	Comparative experiments using supervised learning and machine translation for multilingual sentiment analysis. Computer Speech and Language, 2014, 28, 56-75.	2.9	140
12	Adaptive Quality Estimation for Machine Translation. , 2014, , .		13
13	Multilingual Media Monitoring and Text Analysis â€" Challenges for Highly Inflected Languages. Lecture Notes in Computer Science, 2013, , 22-33.	1.0	2
14	Robustness Issues in Text Mining. Advances in Intelligent Systems and Computing, 2013, , 263-272.	0.5	4
15	An intelligent Web agent that autonomously learns how to translate. Web Intelligence and Agent Systems, 2012, 10, 165-178.	0.4	1
16	Learning to Translate: A Statistical and Computational Analysis. Advances in Artificial Intelligence, 2012, 2012, 1-15.	0.9	5
17	NOAM. , 2011, , .		18
18	Machine translation evaluation versus quality estimation. Machine Translation, 2010, 24, 39-50.	1.3	73

#	Article	IF	Citations
19	The Structure of the EU Mediasphere. PLoS ONE, 2010, 5, e14243.	1.1	23
20	Using Parallel Corpora for Multilingual (Multi-document) Summarisation Evaluation. Lecture Notes in Computer Science, 2010, , 52-63.	1.0	12
21	Detecting Macro-patterns in the European Mediasphere. , 2009, , .		2
22	An Intelligent Agent That Autonomously Learns How to Translate. , 2009, , .		4
23	Found in Translation. Lecture Notes in Computer Science, 2009, , 746-749.	1.0	5
24	Inference and Validation of Networks. Lecture Notes in Computer Science, 2009, , 344-358.	1.0	4
25	Learning performance of a machine translation system. , 2008, , .		14
26	Modeling sequence evolution with kernel methods. Computational Optimization and Applications, 2007, 38, 281-298.	0.9	0
27	A STATISTICAL ANALYSIS OF LANGUAGE EVOLUTION. , 2006, , .		1