Marcello Federico

List of Publications by Year
in descending order

29 papers	2,387 citations	933447 10 h-index	940533 16 g-index
30 all docs	30 docs citations	30 times ranked	813 citing authors

#	Article	IF	Citations
1	Duration Modeling of Neural TTS for Automatic Dubbing. , 2022, , .		2
2	Improvements to Prosodic Alignment for Automatic Dubbing. , 2021, , .		6
3	Machine Translation Verbosity Control for Automatic Dubbing. , 2021, , .		4
4	Neural versus phrase-based MT quality: An in-depth analysis on English–German and English–French. Computer Speech and Language, 2018, 49, 52-70.	4.3	33
5	Automatic translation memory cleaning. Machine Translation, 2017, 31, 93-115.	1.3	2
6	Word from the editors. Machine Translation, 2017, 31, 89-91.	1.3	0
7	The first Automatic Translation Memory Cleaning Shared Task. Machine Translation, 2016, 30, 145-166.	1.3	31
8	A Survey of Word Reordering in Statistical Machine Translation: Computational Models and Language Phenomena. Computational Linguistics, 2016, 42, 163-205.	3.3	17
9	On the Evaluation of Adaptive Machine Translation for Human Post-Editing. IEEE/ACM Transactions on Audio Speech and Language Processing, 2016, 24, 388-399.	5.8	14
10	TMop: a Tool for Unsupervised Translation Memory Cleaning. , 2016, , .		3
11	Phonetically-oriented word error alignment for speech recognition error analysis in speech translation. , 2015, , .		7
12	Translation project adaptation for MT-enhanced computer assisted translation. Machine Translation, 2014, 28, 127-150.	1.3	5
13	Online adaptation to post-edits for phrase-based statistical machine translation. Machine Translation, 2014, 28, 309-339.	1.3	11
14	Data-driven annotation of binary MT quality estimation corpora based on human post-editions. Machine Translation, 2014, 28, 281-308.	1.3	6
15	Dynamically Shaping the Reordering Search Space of Phrase-Based Statistical Machine Translation. Transactions of the Association for Computational Linguistics, 2013, 1, 327-340.	4.8	6
16	Chunk-lattices for verb reordering in Arabic–English statistical machine translation. Machine Translation, 2012, 26, 85-103.	1.3	4
17	Efficient Speech Translation Through Confusion Network Decoding. IEEE Transactions on Audio Speech and Language Processing, 2008, 16, 1696-1705.	3.2	11
18	System Combination for Machine Translation of Spoken and Written Language. IEEE Transactions on Audio Speech and Language Processing, 2008, 16, 1222-1237.	3.2	27

#	Article	IF	Citations
19	Recent efforts in spoken language translation. IEEE Signal Processing Magazine, 2008, 25, 80-88.	5.6	23
20	Speech Translation by Confusion Network Decoding. , 2007, , .		38
21	Moses. , 2007, , .		1,900
22	Efficient handling of <i>N</i>-gram language models for statistical machine translation. , 2007, , .		28
23	A word-to-phrase statistical translation model. ACM Transactions on Speech and Language Processing, 2005, 2, 1-24.	0.9	11
24	Statistical Models for Monolingual and Bilingual Information Retrieval. Information Retrieval, 2004, 7, 53-72.	2.0	5
25	ITC-irst at CLEF 2000: Italian Monolingual Track. Lecture Notes in Computer Science, 2001, , 261-272.	1.3	7
26	A system for the retrieval of Italian broadcast news. Speech Communication, 2000, 32, 37-47.	2.8	8
27	Language Model Adaptation. , 1999, , 280-303.		17
28	Language modelling for efficient beam-search. Computer Speech and Language, 1995, 9, 353-379.	4.3	31
29	IRSTLM: an open source toolkit for handling large scale language models. , 0, , .		120