

Martin Popel

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

463
citations

1163117

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1474206

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g-index

18
all docs

18
docs citations

18
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	Transforming machine translation: a deep learning system reaches news translation quality comparable to human professionals. <i>Nature Communications</i> , 2020, 11, 4381.	12.8	128
2	Training Tips for the Transformer Model. <i>Prague Bulletin of Mathematical Linguistics</i> , 2018, 110, 43-70.	0.5	125
3	TectoMT: Modular NLP Framework. <i>Lecture Notes in Computer Science</i> , 2010, , 293-304.	1.3	43
4	CzEng 1.6: Enlarged Czech-English Parallel Corpus with Processing Tools Dockered. <i>Lecture Notes in Computer Science</i> , 2016, , 231-238.	1.3	35
5	HamleDT: Harmonized multi-language dependency treebank. <i>Language Resources and Evaluation</i> , 2014, 48, 601-637.	2.7	28
6	Adaptation of machine translation for multilingual information retrieval in the medical domain. <i>Artificial Intelligence in Medicine</i> , 2014, 61, 165-185.	6.5	21
7	CUNI Transformer Neural MT System for WMT18. , 2018, , .		19
8	Perplexity of n-Gram and Dependency Language Models. <i>Lecture Notes in Computer Science</i> , 2010, , 173-180.	1.3	11
9	MT-ComparEval: Graphical evaluation interface for Machine Translation development. <i>Prague Bulletin of Mathematical Linguistics</i> , 2015, 104, 63-74.	0.5	11
10	English-Czech Systems in WMT19: Document-Level Transformer. , 2019, , .		7
11	English-Czech MT in 2008. , 2009, , .		6
12	Hidden Markov tree model in dependency-based machine translation. , 2009, , .		6
13	CUNI in WMT14: Chimera Still Awaits Bellerophon. , 2014, , .		6
14	CUNI System for the WMT19 Robustness Task. , 2019, , .		5
15	New Language Pairs in TectoMT. , 2015, , .		4
16	SMT and Hybrid systems of the QLeap project in the WMT16 IT-task. , 2016, , .		3
17	Dictionary-based Domain Adaptation of MT Systems without Retraining. , 2016, , .		3
18	Improving English-Czech Tectogrammatical MT. <i>Prague Bulletin of Mathematical Linguistics</i> , 2009, 92, .	0.5	2