

Timo Baumann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8235835/publications.pdf>

Version: 2024-02-01

30
papers

207
citations

1684188

5
h-index

1872680

6
g-index

31
all docs

31
docs citations

31
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Initiating Human-Robot Interactions Using Incremental Speech Adaptation. , 2021, , .		3
2	The SMOOTH-Robot: A Modular, Interactive Service Robot. <i>Frontiers in Robotics and AI</i> , 2021, 8, 645639.	3.2	6
3	See me Speaking? Differentiating on Whether Words are Spoken On Screen or Off to Optimize Machine Dubbing. , 2020, , .		3
4	The Two Shades of Dubbing in Neural Machine Translation. , 2020, , .		2
5	Prosodic addressee-detection. , 2020, , .		1
6	The Spoken Wikipedia Corpus collection: Harvesting, alignment and an application to hyperlistening. <i>Language Resources and Evaluation</i> , 2019, 53, 303-329.	2.7	18
7	Faster Responses Are Better Responses: Introducing Incrementality into Sociable Virtual Personal Assistants. <i>Lecture Notes in Electrical Engineering</i> , 2019, , 111-118.	0.4	8
8	Integration of Dubbing Constraints into Machine Translation. , 2019, , .		11
9	Recognising Conversational Speech: What an Incremental ASR Should Do for a Dialogue System and How to Get There. <i>Lecture Notes in Electrical Engineering</i> , 2017, , 421-432.	0.4	10
10	Incremental Speech Production for Polite and Natural Personal-Space Intrusion. <i>Lecture Notes in Computer Science</i> , 2015, , 72-82.	1.3	3
11	A Multimodal In-Car Dialogue System That Tracks The Driver's Attention. , 2014, , .		16
12	Better Driving and Recall When In-car Information Presentation Uses Situationally-Aware Incremental Speech Output Generation. , 2014, , .		12
13	Decision tree usage for incremental parametric speech synthesis. , 2014, , .		10
14	Situationally Aware In-Car Information Presentation Using Incremental Speech Generation: Safer, and More Effective. , 2014, , .		11
15	Prosodic and temporal features for language modeling for dialog. <i>Speech Communication</i> , 2012, 54, 161-174.	2.8	11
16	Incremental reference resolution. , 2009, , .		23
17	Assessing and improving the performance of speech recognition for incremental systems. , 2009, , .		19
18	TELIDA. , 2009, , .		2

#	ARTICLE	IF	CITATIONS
19	Large-Scale Speaker Ranking from Crowdsourced Pairwise Listener Ratings. , 0, , .		8
20	No sooner said than done? testing incrementality of semantic interpretations of spontaneous speech. , 0, , .		3
21	Evaluating the potential utility of ASR n-best lists for incremental spoken dialogue systems. , 0, , .		4
22	Evaluating prosodic processing for incremental speech synthesis. , 0, , .		12
23	Navigating the Spoken Wikipedia. , 0, , .		0
24	Learning to Determine Who is the Better Speaker. , 0, , .		1
25	Automatic Detection of Enjambment in German Readout Poetry. , 0, , .		0
26	Tonality in Language: The Generative Theory of Tonal Music as a Framework for Prosodic Analysis of Poetry. , 0, , .		2
27	An Empirical Analysis of the Correlation of Syntax and Prosody. , 0, , .		8
28	Analysing the Focus of a Hierarchical Attention Network: the Importance of Enjambments When Classifying Post-modern Poetry. , 0, , .		0
29	Free Verse and Beyond: How to Classify Post-modern Spoken Poetry. , 0, , .		0
30	How a Listener Influences the Speaker. , 0, , .		0