

# Adriana Stan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8567162/publications.pdf>

Version: 2024-02-01

31  
papers

198  
citations

2682572

2  
h-index

2550090

3  
g-index

31  
all docs

31  
docs citations

31  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	FlexLip: A Controllable Text-to-Lip System. <i>Sensors</i> , 2022, 22, 4104.	3.8	1
2	An Evaluation of Word-Level Confidence Estimation for End-to-End Automatic Speech Recognition. , 2021, , .		4
3	An objective evaluation of the effects of recording conditions and speaker characteristics in multi-speaker deep neural speech synthesis. <i>Procedia Computer Science</i> , 2021, 192, 756-765.	2.0	0
4	The MARA corpus: Expressivity in end-to-end TTS systems using synthesised speech data. , 2021, , .		1
5	Speaker verification-derived loss and data augmentation for DNN-based multispeaker speech synthesis. , 2021, , .		2
6	An Evaluation of Postfiltering for Deep Learning Based Speech Synthesis with Limited Data. , 2020, , .		1
7	Designing a Synthesized Content Feed System for Community Radio. , 2020, , .		0
8	Romanian Part of Speech Tagging using LSTM Networks. , 2019, , .		1
9	Input Encoding for Sequence-to-Sequence Learning of Romanian Grapheme-to-Phoneme Conversion. , 2019, , .		4
10	Deep Learning for Automatic Diacritics Restoration in Romanian. , 2019, , .		7
11	The SWARA speech corpus: A large parallel Romanian read speech dataset. , 2017, , .		16
12	MaRePhoR " An open access machine-readable phonetic dictionary for Romanian. , 2017, , .		6
13	Blind speech segmentation using spectrogram image-based features and Mel cepstral coefficients. , 2016, , .		9
14	Improving sentence-level alignment of speech with imperfect transcripts using utterance concatenation and VAD. , 2016, , .		1
15	ALISA: An automatic lightly supervised speech segmentation and alignment tool. <i>Computer Speech and Language</i> , 2016, 35, 116-133.	4.3	18
16	Voice-related quality of life results in laryngectomies with today's speech options and expectations from the next generation of vocal assistive technologies. , 2015, , .		4
17	Phonetic segmentation of speech using STEP and t-SNE. , 2015, , .		1
18	An approach to lexical stress detection from transcribed continuous speech using acoustic features. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
19	Neural net word representations for phrase-break prediction without a part of speech tagger. , 2014, , .		13
20	Evaluation of sentiment polarity prediction using a dimensional and a categorical approach. , 2013, , .		3
21	Lightly supervised GMM VAD to use audiobook for speech synthesiser. , 2013, , .		9
22	A grapheme-based method for automatic alignment of speech and text data. , 2012, , .		16
23	A superpositional model applied to F0 parameterization using DCT for text-to-speech synthesis. , 2011, , .		1
24	The Romanian speech synthesis (RSS) corpus: Building a high quality HMM-based speech synthesis system using a high sampling rate. Speech Communication, 2011, 53, 442-450.	2.8	48
25	Interactive Intonation Optimisation Using CMA-ES and DCT Parameterisation of the F0 Contour for Speech Synthesis. Studies in Computational Intelligence, 2011, , 57-71.	0.9	0
26	Romanian language statistics and resources for text-to-speech systems. , 2010, , .		3
27	Generating the Voice of the Interactive Virtual Assistant. , 0, , .		2
28	All Together Now: The Living Audio Dataset. , 0, , .		3
29	RECOApy: Data Recording, Pre-Processing and Phonetic Transcription for End-to-End Speech-Based Applications. , 0, , .		3
30	Lightly supervised discriminative training of grapheme models for improved sentence-level alignment of speech and text data. , 0, , .		4
31	TUNDRA: a multilingual corpus of found data for TTS research created with light supervision. , 0, , .		17