

Stuart P Cunningham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2116526/publications.pdf>

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16
papers

1,188
citations

1477746

6
h-index

1372195

10
g-index

16
all docs

16
docs citations

16
times ranked

786
citing authors

#	ARTICLE	IF	CITATIONS
1	Analyses of Sustained Vowels in Down Syndrome (DS): A Case Study Using Spectrograms and Perturbation Data to Investigate Voice Quality in Four Adults With DS. <i>Journal of Voice</i> , 2018, 32, 644.e11-644.e24.	0.6	7
2	Phase-Based Feature Representations for Improving Recognition of Dysarthric Speech. , 2018, , .		2
3	What is the potential for context aware communication aids?. <i>Journal of Medical Engineering and Technology</i> , 2015, 39, 448-453.	0.8	6
4	Model adaptation and adaptive training for the recognition of dysarthric speech. , 2015, , .		27
5	Dysarthric vocal interfaces with minimal training data. , 2014, , .		3
6	Speaker sex effects on temporal and spectro-temporal measures of speech. <i>Journal of the International Phonetic Association</i> , 2014, 44, 59-74.	0.6	4
7	Building personalised synthetic voices for individuals with severe speech impairment. <i>Computer Speech and Language</i> , 2013, 27, 1178-1193.	2.9	15
8	A Voice-Input Voice-Output Communication Aid for People With Severe Speech Impairment. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2013, 21, 23-31.	2.7	74
9	DESCRIBING THE INTERACTIVE DOMESTIC ROBOT SETUP FOR THE SERA PROJECT. <i>Applied Artificial Intelligence</i> , 2011, 25, 445-473.	2.0	4
10	Reconstructing the Voice of an Individual Following Laryngectomy. <i>AAC: Augmentative and Alternative Communication</i> , 2011, 27, 61-66.	0.8	20
11	An acoustic investigation into coarticulation and speech motor control: high vs. low frequency syllables. <i>Proceedings of Meetings on Acoustics</i> , 2008, , .	0.3	2
12	A speech-controlled environmental control system for people with severe dysarthria. <i>Medical Engineering and Physics</i> , 2007, 29, 586-593.	0.8	72
13	An audio-visual corpus for speech perception and automatic speech recognition. <i>Journal of the Acoustical Society of America</i> , 2006, 120, 2421-2424.	0.5	880
14	CloudCAST â€” Remote Speech Technology for Speech Professionals. , 0, , .		3
15	Building Personalized Synthetic Voices for Individuals with Dysarthria using the HTS Toolkit. , 0, , 92-115.		2
16	A comparative study of adaptive, automatic recognition of disordered speech. , 0, , .		67